New Mexico State Land Office

Agency Website
nmstatelands.org

Staff Directory
https://www.nmstatelands.org/about/staff-directory/

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Santa Fe, NM 87501

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Santa Fe, NM 87504-1148
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# New Mexico State Land Office Oil and Gas Division Contact List

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<tr>
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<th>Phone</th>
<th>Email</th>
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</thead>
<tbody>
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</table>
To receive emails regarding any future Oil, Gas, and Minerals Division notices, please add yourself to our contact list by emailing ogmcontactlist@slo.state.nm.us.

### Related Areas Contact List

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<tr>
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<td>Accounting Office</td>
<td>505-827-5704</td>
</tr>
<tr>
<td>Rights of Way</td>
<td>Surface Division</td>
<td>505-827-5789</td>
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<tr>
<td>Caliche Permitting</td>
<td>Minerals Division</td>
<td>505-827-5783</td>
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<tr>
<td>Lease Files</td>
<td>Records Management</td>
<td>505-827-7984</td>
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<tr>
<td>Other Business Leases</td>
<td>Commercial Division</td>
<td>505-827-5724</td>
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<tr>
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</table>
Access Online

The State Land Office website is the best resource for the latest information regarding the most up to date forms, fees, lease portal, maps and other information.

https://www.nmstatelands.org/

The State Land Office staff continues to make available to the public databases that are useful in doing business with us.

ONGARD:
http://web.slo.state.nm.us/Home/SLO/Default.aspx

The ONGARD (Oil and Natural Gas Administration and Revenue Database) computer system tracks oil and gas production, taxes, and royalties in a relational database. It provides the most accurate information to date about statewide oil and natural gas production, royalties, and taxes.

Interactive GIS Maps:
https://www.nmstatelands.org/maps-gis/interactive-maps/
Lease Portal:  
https://secure.slo.state.nm.us/Applications/SLOConnect

Includes an inventory of state trust land, lease descriptions, well locations, exploration information, royalty, and other trust revenue figures, as well as distribution and collection data. When the process of blending ONGARD and Geographical Information System (GIS) data is completed, the State Land Office and the public will be able to view online maps of well locations, lease locations, and areas of exploration and development. This format will help the State Land Office make decisions on natural resource management.

Oil and Gas Forms:  

Please Note: that many forms were updated on December 1, 2022 to correspond with changes due to the implementation of the Cultural Properties Protection Rule.

GO TECH:  
http://octane.nmt.edu/gotech/

NM Tech’s GO-TECH site. On this site you can obtain information made available through the work done by NM Tech’s Petroleum Recovery Research Center (PRRC) that provides the public information about statewide land and lease status. The site also includes monthly production data as reported by the Oil Conservation District.
Maps of Interest

Minerals and Dual Estate Ownership Map

Shows the 9 million acres in which the State owns BOTH surface and mineral and the 13 million acres of subsurface (mineral estate) acres.

https://mapservice.nmstatelands.org/LandStatus/
Rental Map

Shows the rental rate per acre. The rate is $1.00 per acre throughout the state. This map also shows the restricted acres of the State. Per 19.2.100.9 NMAC, a “restricted district comprises an area usually in a proven oil and gas area and is created by statute or by authority of the commissioner. A non- or unrestricted district includes all lands outside the exterior boundaries of restricted districts.”
Definitions

COMMERCIAL QUANTITIES: Production in sufficient quantity to repay the costs of drilling, completion, and production operations, with a reasonable profit.

COMMUNITIZATION: A cooperative agreement signed by lessees of record to fulfill spacing requirements for production, as determined on a pool or area basis, by the Oil Conservation Division.

JOINT OWNERSHIP: All titleholders share ownership in a lease. If there are more than two titleholders, no more than two owners act as attorneys-in-fact for all interest owners in a lease.

OIL CONSERVATION DIVISION: The oil and gas regulatory authority under the New Mexico Energy, Minerals & Natural Resources Department charged with administering and enforcing the Oil and Gas Act, 70-2-1 et seq. NMSA.

PAYING QUANTITIES: Production in sufficient quantity to repay operating expenses of a well, with a reasonable profit.

SEGREGATION CLAUSES: Apply to state leases where only part of the lease is within a post-1985 unit boundary. Under the terms of strict segregation clauses in state/fee exploratory units, production from the unit, even if the wells are on that portion of the lease inside the unit, will NOT hold the portion of the lease outside of the unit boundary. Under the terms of modified segregation clauses in the state/federal/fee exploratory unit, production from a well on a portion of the lease inside the unit area will hold that portion of the lease outside the unit boundary. Under the terms of modified segregation clauses in the state/federal/fee or state/fee waterflood unit, production from the portion of the lease, or production allocated to the portion of the lease, inside the unit area will hold that portion of the lease outside the unit boundary. Please refer to your unit agreement and the unit portion of the Oil & Gas Manual for specific information.

SHUT-IN ROYALTY: Payment in lieu of actual production royalty from a well, classified as a gas well by the New Mexico Oil Conservation Division, that is capable of producing gas in commercial quantities, when non-production is due to lack of market or lack of a pipeline connection

SPECIAL SALE: These are tracts in one of the monthly oil and gas lease sales that are geographically located in what are known as Unrestricted Districts. These are the districts that are in areas where there is not yet commercial production and where oil and gas reserves are unknown.

REGULAR SALE: These are tracts that are geographically located in the Restricted Districts. These are the districts that encompass areas of known production of oil and gas.

UNDIVIDED INTEREST: Ownership in an oil and gas lease that is less than 100%.

UNITIZATION: A cooperative agreement for the development or operation of state lands under agreements made by lessees for operation or development of part or all of any oil or gas pool, field or area; for reduction of gas-oil ratios; for repressuring or secondary recovery operations; or for the storing of gas regardless of where such gas is produced.
Rules and Regulations for Oil and Gas

Disclaimer

Note that rules may be updated from time to time. The latest version of any applicable oil and gas rule may be found through the New Mexico State Records Center and Archives Commission of Public Records at the following: https://www.srca.nm.gov/nmac-home/nmac-titles/title-19-natural-resources-and-wildlife/. This website includes a link to both the latest State Land Office rules, along with the latest Oil Conservation Division rules. In addition, a link to all New Mexico statutes may be found at New Mexico One Source at: https://nmonesource.com/nmos/en/nav.do

Many of the latest applicable State Land Office rules are cited herein. Further, for convenience, the latest version of the rule, at the time of this publication, may be contained. However, the State Land Office recommends reviewing the most up-to-date rules and ensuring you are using the correct version of the rule for reference purposes.

Further, portions of this manual may become out-of-date at any time. While the State Land Office makes attempts to maintain a current version of this reference Manual for the public, the State Land Office reserves the right to amend and modify any and all procedures set forth herein.

Finally, nothing herein is meant to limit the rights of the State Land Office. The State Land Office advises lessees and persons referencing this Manual that the State Land Office reserves all rights it has with persons under any contractual documents with persons, and this Manual, in no way, supersedes or supplements those contracts.
19.2.100

TITLE 19   NATURAL RESOURCES AND WILDLIFE
CHAPTER 2  STATE TRUST LANDS
PART 100   RELATING TO OIL AND GAS LEASES

19.2.100.1 ISSUING AGENCY: Commissioner of Public Lands, New Mexico State Land Office, P.O. Box 1148, Santa Fe, New Mexico 87504-1148.
[19.2.100.1 NMAC - Rp, 19.2.100.1 NMAC, 6/30/2016]

19.2.100.2 SCOPE: This rule pertains to all oil and gas leases on those lands held in trust by the commissioner of public lands under the terms of the Enabling Act and subsequent legislation (trust lands).
[19.2.100.2 NMAC - Rp, 19.2.100.2 NMAC, 6/30/2016]

19.2.100.3 STATUTORY AUTHORITY: The commissioner’s authority to manage trust lands is found in Article 13 of the constitution of New Mexico, and in Section 19-1-1 NMSA 1978. The commissioner’s authority to promulgate this rule is found in Section 19-1-2 NMSA 1978. The commissioner’s authority over lessees and leases for the exploration, development and production of oil and natural gas on trust lands is found in Sections 19-10-1 et seq NMSA 1978.
[19.2.100.3 NMAC - Rp, 19.2.100.3 NMAC, 6/30/2016]

19.2.100.4 DURATION: Permanent.
[19.2.100.4 NMAC - Rp, 19.2.100.4 NMAC, 6/30/2016]

19.2.100.5 EFFECTIVE DATE: June 30, 2016, unless a later date is cited at the end of a section.
[19.2.100.5 NMAC - Rp, 19.2.100.5 NMAC, 6/30/2016]

19.2.100.6 OBJECTIVE: The objective of 19.2.100 NMAC is to provide for the orderly and lawful administration, and the appropriate exploration, development and production, of oil and natural gas on trust lands.
[19.2.100.6 NMAC - Rp, 19.2.100.6 NMAC, 6/30/2016]

19.2.100.7 DEFINITIONS: “Schedule of fees” means a list of fees that must be paid for performance of certain administrative functions. The schedule of fees shall be published on the state land office website and is subject to change at the discretion of the commissioner. Unless otherwise noted in the schedule of fees or in this rule, the fee shall be non-refundable.
[19.2.100.7 NMAC - Rp, 19.2.100.7 NMAC, 6/30/2016]

19.2.100.8 PRODUCTS INCLUDED: The commissioner is authorized to execute and issue oil and gas leases covering state common school and institutional trust lands as lessor in the name of the state of New Mexico. The form of basic lease is statutory and includes carbon dioxide. All leases issued after June 9, 1963, include helium. Leases issued on or before June 9, 1963, do not include helium gas unless stipulated as provided in 19.2.100.55 NMAC. All forms are provided by the land office.
[19.2.100.8 NMAC - Rp, 19.2.100.8 NMAC, 6/30/2016]

19.2.100.9 CLASSIFICATION INTO DISTRICTS: There are two types of districts, known respectively as restricted districts and non or unrestricted districts. A restricted district comprises an area usually in a proven oil and gas area and is created by statute or by authority of the commissioner. A non- or unrestricted district includes all lands outside the exterior boundaries of restricted districts.
[19.2.100.9 NMAC - Rp, 19.2.100.9 NMAC, 6/30/2016]

19.2.100.10 LANDS SUBJECT TO LEASE: All state lands presently open for oil and gas lease purposes, or lands which may become open in the future due to the cancellation or expiration of leases, or for any other reason, may be leased only by competitive bid after public notice in accordance with 19.2.100.25 NMAC hereof, except as provided in 19.2.100.12 NMAC.
[19.2.100.10 NMAC - Rp, 19.2.100.10 NMAC, 6/30/2016]
19.2.100.11 **RESTRICTED DISTRICTS - LEASING:**

A. All lands within a restricted district are classified as restricted lands and no tract of such lands shall be leased without being further categorized by the commissioner as either regular or premium based upon five factors: oil and gas trends; oil and gas traps; reservoir volume and recovery rating; lease bonus rating; and exploration and activity. A percentage of zero percent to twenty percent shall be allocated to each factor. In allocating percentages, the following procedures and criteria shall be used:

1. Oil and gas trends, i.e., where depositional and structural conditions are favorable for accumulation of oil and gas, shall be determined as accurately as possible by the commissioner upon the advice of a qualified geologist using drilling patterns, geological society data, well records and logs, available seismic surface and subsurface geological information and structural maps;

2. The likelihood of locating structural or stratigraphic oil and gas traps necessary for the accumulation of oil or gas in commercial quantities shall be determined by the commissioner upon the advice of a qualified geologist and a petroleum engineer based upon available seismic and geological data;

3. Reservoir volume and recovery rating shall be determined considering the nearest known reservoir conditions which may be reasonably assumed to be applicable. Known porosity, permeability, water saturation, pressures and recovery factors shall be included when available and shall be utilized by a qualified petroleum engineer in recommending a reservoir volume and recovery rating;

4. Lease bonus rating shall be based upon all available recent leasing data which may be reasonably assumed to be applicable. In the absence of sufficient recent leasing data, drilling patterns, geological trends, available seismic data and known or reasonably assumed structural features may be considered in determining the lease bonus rating; and

5. Exploration and drilling activity shall be determined considering all available information which may include drilling patterns, approved drilling permits, progress reports of drilling wells, workover notices and other information which may be reasonably assumed to be applicable.

B. If the total percentage of all factors for a tract of land is less than seventy-five percent, the tract shall be categorized as regular. If the total percentage of all factors for a tract of land is seventy-five percent or more, the tract shall be categorized as premium.

[19.2.100.11 NMAC - Rp, 19.2.100.11 NMAC, 6/30/2016]

19.2.100.12 **UNRESTRICTED DISTRICTS:** Lands in an unrestricted district are ordinarily leased by offering them for sale at public auction to the highest and best bidder, as hereinafter explained and in accordance with 19.2.100.25 NMAC *et seq.* However, such lands may be leased on application without bidding if, in the opinion of the commissioner, the best interests of the trust will be served by so doing.

[19.2.100.12 NMAC - Rp, 19.2.100.12 NMAC, 6/30/2016]

19.2.100.13 **TERM AND FORM OF LEASES:** The commissioner shall issue oil and gas leases upon one of the following statutory forms as follows, the form and royalty rate to be specified in the regular notice of public lease sale:

A. For lands classified as non-restricted lands under Section 19-10-3 NMSA 1978 and 19.2.100.9 NMAC, the commissioner shall use the exploratory lease form as set forth in Section 19-10-4.1 NMSA 1978.

B. For lands classified as restricted lands and categorized as regular under Section 19-10-3 NMSA 1978 and 19.2.100.11 NMAC, the commissioner, in the commissioner’s discretion, may use the exploratory lease form as set forth in Section 19-10-4.1 NMSA 1978 or the discovery lease form as set forth in Section 19-10-4.2 NMSA 1978.

C. For lands classified as restricted lands and categorized as premium under Section 19-10-3 NMSA 1978 and 19.2.100.11 NMAC, the commissioner, in the commissioner’s discretion, may use the exploratory lease form as set forth in Section 19-10-4.1 NMSA 1978, the discovery lease form as set forth in Section 19-10-4.2 NMSA 1978 or the development lease form as set forth in Section 19-10-4.3 NMSA 1978; provided, that in using the development lease form for a tract receiving less than 90 total percentage points under Section 19-10-3 NMSA 1978 and 19.2.100.11 NMAC, the royalty rate shall not exceed three-sixteenths.

[19.2.100.13 NMAC - Rp, 19.2.100.13 NMAC, 6/30/2016; A, 6/11/2019]

19.2.100.14 **ANNUAL RENTAL - PRIMARY AND SECONDARY TERM:** All leases issued by the commissioner shall provide for an annual rental to be paid by the lessee, whether or not a lease is producing oil or gas. The initial rental shall be fixed by the commissioner, but in no case shall the initial amount be less than twenty-five cents ($0.25) nor more than one dollar ($1.00) per acre. For ten-year leases, if production in paying quantities is obtained during the primary term of the first five years, then the initial rental shall be applicable as long as the lease is held by such production. If no production in paying quantities is obtained during the primary term and the
lease enters the secondary term of five years, the rental for the remaining life of the lease shall be either double that of the primary term or the highest rate of rental prevailing in the area at the commencement of the secondary term, whichever is higher.
[19.2.100.14 NMAC - Rp, 19.2.100.14 NMAC, 6/30/2016]

19.2.100.15 MINIMUM CHARGE: The minimum initial charge for any lease shall be one hundred dollars ($100.00) or the minimum rental rate, whichever is greater, plus the application fee as set forth in the schedule of fees. Minimum rental rate is computed by multiplying the rental rate by the acreage in each advertised tract.
[19.2.100.15 NMAC - Rp, 19.2.100.15 NMAC, 6/30/2016]

19.2.100.16 LIMITATION OF ACREAGE: Unless otherwise approved and granted by the commissioner, no oil and gas lease shall be issued to cover more than the total number of acres of two sections of land to be wholly or partially included in the lease, regardless of the number of acres within those sections, provided that the lease may incorporate lands within more than two different sections of land.
[19.2.100.16 NMAC - Rp, 19.2.100.16 NMAC, 6/30/2016]

19.2.100.17 DIFFERENT RENTAL DISTRICTS - HIGHEST RENTAL PREVAILING: Where part of the lands in any lease are situated in one rental district and part thereof in another, or other districts, the lessee shall pay the rental prevailing in the district wherein part of the lands affected are situated having the highest rental.
[19.2.100.17 NMAC - Rp, 19.2.100.17 NMAC, 6/30/2016]

19.2.100.18 [RESERVED]
[19.2.100.18 NMAC - Rp, 19.2.100.18, 6/30/2016]

19.2.100.19 CLEAR-LIST OF LANDS FROM UNITED STATES ESSENTIAL BEFORE ISSUANCE OF LEASE: Ordinarily, leases will not be issued for selected lands which have not been clear-listed or for any lands where the records of the state land office show the title of the state to be in question, controversy or dispute.
[19.2.100.19 NMAC - Rp, 19.2.100.19 NMAC, 6/30/2016]

19.2.100.20 LIMITATION TO NOT MORE THAN TWO PERSONS OR LEGAL ENTITIES - TRUST LIMITATIONS - WAIVERS: As a matter of administration and without affecting property rights in oil and gas leases, whenever more than two persons or legal entities apply for the issuance of an oil and gas lease, the commissioner shall grant the lease in the names of no more than two persons acting as attorneys-in-fact for all potential interest owners. In the case of a trust, the trust must be express and a copy of the creating document filed with the commissioner. If more than two trustees are named, a lease shall be granted in the names of no more than two trustees acting as attorneys-in-fact for all trustees. The limitations in this rule may be waived by the commissioner for good cause.
[19.2.100.20 NMAC - Rp, 19.2.100.20 NMAC, 6/30/2016]

19.2.100.21 LEASE WITHIN 25 MILES SQUARE - RIGHT OF COMMISSIONER: No one lease may be issued for lands which will not fall within the area of a square twenty-five miles long by twenty-five miles wide; however, this requirement may be waived by the commissioner in any proper case.
[19.2.100.21 NMAC - Rp, 19.2.100.21 NMAC, 6/30/2016]

19.2.100.22 LIMITATION TO NOT MORE THAN ONE BENEFICIARY INSTITUTION: Leases will not be issued covering lands belonging to more than one beneficiary institution.
[19.2.100.22 NMAC - Rp, 19.2.100.22 NMAC, 6/30/2016]

19.2.100.23 SURETY TO PROTECT SURFACE PURCHASER AND LESSEE - WAIVERS: A. Before any lessee shall commence development or operations, including any and all prospecting activities upon the lands, such lessee or operator shall execute and file with the commissioner a good and sufficient bond or other surety, in an amount to be fixed by the commissioner but not less than ten thousand dollars ($10,000) in favor of the state of New Mexico for the benefit of the appropriate trust beneficiary and the state's contract purchasers, patentees and surface lessees, to secure payment to the extent allowed by law for such damage to their interests and tangible improvements upon such lands as may be suffered by reason of development, use and occupation of the lands by the oil and gas lessee.
B. A bond or other surety in the minimum amount of ten thousand dollars ($10,000) for each lease shall be deemed sufficient unless and until the commissioner determines, or one or more surface lessees or purchasers show the commissioner, that such an amount is not adequate in a given case. Provided, however, that if a lessee holds more than one oil and gas lease, a blanket bond or other surety in the amount of twenty thousand dollars ($20,000) will be acceptable unless and until the commissioner determines, or one or more surface lessees or purchasers show the commissioner, that such an amount is not adequate in a given case. Provided further, that if any purchaser, patentees or surface lessees shall file with the commissioner a waiver duly executed and acknowledged by the purchaser, patentee or surface lessee of the purchaser’s, patentee’s or surface lessee’s right to require such bond or other surety pursuant to Section 19-10-26 NMSA 1978 the development, occupation and use of the lands by the oil and gas lessee may in the discretion of the commissioner be permitted without said surety.

C. With the approval of the commissioner, in lieu of the single and blanket bonds for oil and gas lessees, a twenty-five thousand dollar ($25,000) bond or other surety may be used at the option of lessee for the use and benefit of the commissioner, to secure surface improvement damage and the performance of the lessee under one or more state leases or permits for minerals, oil and gas, coal or geothermal resources or as holder under one or more state rights of way or easements which the lessee has executed with the commissioner. The lessee will be obligated to perform and keep all terms, covenants, conditions and requirements of all state leases for minerals, oil and gas, coal or geothermal resources and of all state rights of way and easements executed with the commissioner, including the payment of royalties when due and compliance with all established mining plans and reclamation requirements.

19.2.100.24 [RESERVED]
[19.2.100.24 NMAC - Rp, 19.2.100.24, 6/30/2016]

19.2.100.25 COMPETITIVE BIDDING ON ALL LANDS WITHIN RESTRICTED DISTRICTS: No oil and gas leases upon any state lands within any restricted district will be issued except to the highest and best bidder after competitive offers by sealed bids or a public auction. Regularly advertised sales covering lands within restricted areas are held on the third Tuesday of each month, or on the next business day following where the third Tuesday falls on a legal holiday. Lands outside the restricted districts may also be offered on said third Tuesday when it is deemed advisable. The commissioner may, in the commissioner’s discretion, hold oil and gas lease sales, as aforesaid, by a combination of the methods set out above, and may also hold any sale at the county seat of the county where the lands or the greater part thereof are situated.

19.2.100.26 NOTICE OF SALE: On or before ten days prior to the date of any such sale, notice of the same shall be posted in a conspicuous place in the state land office specifying the place, date and hour of the sale, and containing a description of the lands to be offered for lease, with a statement of the minimum bid which will be accepted.

19.2.100.27 ACCEPTANCE OF BIDS: Up to the hour set for such sale, the commissioner will receive sealed bids for an oil and gas lease upon any tract of land described in the posted notice. All sealed bids submitted will be opened at the hour mentioned in the notice, and the lease will be awarded to the highest and best bidder, subject to the discretionary right of the commissioner to reject any bid.

19.2.100.28 WHERE NO SEALED BIDS RECEIVED: Each of said tracts described in the notice on which no sealed bids are received may be offered for lease at public auction to the highest and best bidder, for cash, and lease will be awarded to such highest and best bidder if the offer shall be deemed acceptable. If no sealed bids or other bids are received for any tract described in the notice, such tract will be withdrawn until further notice at the discretion of the commissioner.

19.2.100.29 APPLICATION UNDER OATH - FEES: Application for lease accompanying sealed bids shall be executed under oath by the applicant, or by the applicant’s agent or attorney, duly authorized in writing, or by an officer or attorney-in-fact of a corporation, if application is by a corporation, and must be accompanied by a bid fee.
as set forth in the schedule of fees (applied toward application fee for successful bidder) and the amount of the first year's rental and bonus offered. Unless approval of the commissioner for use of non-certified exchange is obtained, payment shall be made in cash, money order or certified check on a solvent bank. The land office furnishes application blanks upon request.

[19.2.100.29 NMAC - Rp, 19.2.100.29 NMAC, 6/30/2016; A, 6/11/2019]

19.2.100.30 TIE BIDS: When two or more sealed highest and best bids received for the same tract of land are equal, the commissioner (if such highest and best bidders are present and cannot agree, by stipulation in writing, on how such tract shall be disposed of) shall call such equal highest and best bidders before the commissioner in the state land office (or if such sale is held in the county in which such lands are located, the person conducting such sale shall call such equal highest and best bidders before the person) on the same day such bids are opened, and again offer such tracts at auction to such bidders only, and grant such lease to the then highest and best bidder. If such bidders are not present when such bids are opened, then the commissioner will notify such bidders to submit sealed proposals within 10 days next following the date of the sale at which such bids were determined to be equal.

[19.2.100.30 NMAC - Rp, 19.2.100.30 NMAC, 6/30/2016; A, 6/11/2019]

19.2.100.31 RIGHT TO REJECT ANY AND ALL BIDS - WITHHOLDING FROM LEASING: The commissioner reserves the right to reject any and all bids not in conformity with law and the posted notice of sale, and to require higher rentals, impose additional restrictions and requirements and to withhold lands from leasing whenever, in the commissioner’s discretion, the commissioner shall deem it to be for the best interests of the trust to do so.

[19.2.100.31 NMAC - Rp, 19.2.100.31 NMAC, 6/30/2016; A, 6/11/2019]

19.2.100.32 TRANSFER AND ASSIGNMENT OF OIL AND GAS LEASES: Any transfer of an oil and gas lease or assignment is considered to convey an interest in real property and is therefore required to be formally executed by the proper parties and upon prescribed forms furnished by the state land office before such transfer or assignment shall be approved by the commissioner. Ordinarily, leases shall be transferred or assigned in the names of no more than two persons or legal entities as provided in 19.2.100.20 NMAC.

[19.2.100.32 NMAC - Rp, 19.2.100.32 NMAC, 6/30/2016]

19.2.100.33 JOINT TENANTS: Where an oil and gas lease is held in joint tenancy with the right of survivorship and a tenant dies, the lease shall be considered as belonging to the survivor or survivors and shall be so transferred upon presentation of a certified copy of the death certificate of the deceased tenant and payment of the proper rentals and fees.

[19.2.100.33 NMAC - Rp, 19.2.100.33 NMAC, 6/30/2016]

19.2.100.34 RESIDENT DECEDEENT: To effect transfer of regular interest in state oil and gas leases of a deceased person resident in New Mexico, proper probate proceedings should be had in the county of residence of the deceased and certified copies of such proceedings, showing proper legal authority to transfer, should be filed with the commissioner.

[19.2.100.34 NMAC - Rp, 19.2.100.34 NMAC, 6/30/2016]

19.2.100.35 FOREIGN DECEDEENT: In the event a decedent owner of a lease was resident of a state other than New Mexico, the estate must be probated in the state of such residence and ancillary proceedings conducted in the proper New Mexico court, and certified copies of such proceedings showing proper legal authority to transfer must be filed with the commissioner. Provided, however, where the decedent died on or after July 1, 1976, the lease may be transferred upon the foreign personal representative's compliance with the provisions of the New Mexico Probate Code.

[19.2.100.35 NMAC - Rp, 19.2.100.35 NMAC, 6/30/2016]

19.2.100.36 CO-OPERATIVE AGREEMENTS: Assignments of acreage committed to unit or co-operative agreements shall meet the requirements of Subsection G of 19.2.100.51 NMAC.

[19.2.100.36 NMAC - Rp, 19.2.100.36 NMAC, 6/30/2016]

19.2.100.37 [RESERVED]

[19.2.100.37 NMAC - Rp, 19.2.100.37, 6/30/2016]
19.2.100.38 LEASE CONTINUED BY PRODUCTION IN PAYING QUANTITIES: Except as otherwise provided in a co-operative agreement, production in paying quantities upon any part of the acreage included in any state oil and gas lease continues the lease upon every subdivision thereof (whether the same remains in the original lease or is assigned before or after production is had) subject, however, to the continued payment of rentals at the rate in effect at the time of production, and further subject to the implied covenants of development contained in any such lease.

[19.2.100.38 NMAC - Rp, 19.2.100.38 NMAC, 6/30/2016]

19.2.100.39 ASSIGNMENTS TO BE IN TRIPlicate - ACKNOWLEDGMENT REQUIRED: Assignments of oil and gas leases shall be filed in triplicate in the office of the commissioner and must be executed and acknowledged in the manner provided for transfer of real estate in New Mexico. The original copy of each assignment will be recorded and filed as a public record in the state land office and one copy returned to the person entitled to same.

[19.2.100.39 NMAC - Rp, 19.2.100.39 NMAC, 6/30/2016]

19.2.100.40 ASSIGNMENTS TO BE RECORDED IN THE LAND OFFICE: Assignments must be filed with the commissioner for approval within one hundred days after having been signed by the assignor as shown upon the face of the instrument, accompanied by a filing fee as set forth in the schedule of fees. Those presented after expiration of that time shall not be approved unless it can be shown to the satisfaction of the commissioner that extreme hardship will result to one or more of the parties and that no prejudice to the rights of the state will occur. An additional fee as set forth in the schedule of fees will be charged for each such assignment (or each group of assignments if the same basic facts are involved) to cover expense of investigation and records search.

[19.2.100.40 NMAC - Rp, 19.2.100.40 NMAC, 6/30/2016]

19.2.100.41 RESTRICTIONS: Assignments shall not be accepted nor approved by the commissioner:

A. for less than assignor's entire interest in any legal subdivision (except where transfer is by operation of law);
B. for less than a legal subdivision;
C. in the names of more than two persons or legal entities. (See 19.2.100.20 NMAC);
D. in the name of a trusteeship unless the trust is expressly set forth and not more than two persons are named as trustee;
E. after lis pendens is filed;
F. for any assignment containing any language other than the approved form;
G. where the assignment covers acreage included in more than one lease;
H. if the lease is not in good standing; or
I. unless the assignor covenants to the assignee and the commissioner that the assigned leasehold estate is valid and subsisting and that all rental and royalties due thereunder have been properly paid.

[19.2.100.41 NMAC - Rp, 19.2.100.41 NMAC, 6/30/2016]

19.2.100.42 APPROVAL AND FILING WITHHELD:

A. When assignments are accompanied by personal checks, the commissioner reserves the right to withhold approval of any and all assignments until checks are cleared and rentals on the lease from which assignments are made must be fully paid before assignments are subject to filing in the state land office.
B. When an assignment is presented to the commissioner for approval and the address of record of the assignee thereon is the same as that of the assignor, or when such address had not been established on the records of the state land office, or when the approved assignment is to be returned to the assignor, the commissioner reserves the right to withhold approval and filing of the assignment until the assignee has verified, under oath, the address and the assignee’s acceptance of the assignment of the lease.

[19.2.100.42 NMAC - Rp, 19.2.100.42 NMAC, 6/30/2016; A, 6/11/2019]

19.2.100.43 EFFECT OF COMMISSIONER’S APPROVAL - MISCELLANEOUSINSTRUMENTS: Upon approval by the commissioner, the assignor shall be relieved from all obligations owing to the state with respect to the lands embraced in the assignment, and the state shall be likewise relieved from all obligations to the assignor as to the said lands, and the assignee shall succeed to all of the rights and privileges of the assignor and assumes all of the duties and obligations of the assignor as to the said lands. Provided, however, any record owner
of any lease may enter into any contract for development of the leasehold premises or any portion thereof, or may create overriding royalties or obligations payable out of production, or enter into any other agreements with respect to the development of the leasehold premises or disposition of the production therefrom, and it shall not be necessary for any such contracts, agreements or other instruments to be approved by the commissioner, but nothing contained in these items shall relieve the record title owner of such lease from complying with any of the terms or provisions thereof, and the commissioner shall look solely and only to such record owner for compliance therewith, and in any controversy respecting any such contracts, agreements or other instruments entered into by the lessee with other persons, neither the state of New Mexico nor the commissioner shall be a necessary party. All such contracts and other instruments may be filed either in the office of the commissioner or recorded in the office of the county clerk wherein the lands are situated, and the filing or recording thereof shall constitute notice to all the world of the existence and contents of the instrument so filed. The fee for filing such miscellaneous instruments in the office of the commissioner shall be as set forth in the schedule of fees.

19.2.100.44 [RESERVED]

19.2.100.45 TRANSFER OF RIGHTS BY CORPORATE ENTITIES - BY PURCHASE: Transfer of oil and gas interests by corporations shall be formally executed, as in the case of transfer of real estate in New Mexico, in conformity with statute and by payment of proper fees as provided in this rule.

19.2.100.46 TRANSFER OF RIGHTS BY CORPORATE ENTITIES - BY CONSOLIDATION: In cases where corporations consolidate, transfer of oil and gas interests to the newly created corporation shall be accomplished pursuant to 19.2.100.39 through 19.2.100.45 NMAC.

19.2.100.47 TRANSFER OF RIGHTS BY CORPORATE ENTITIES - BY MERGER: In cases where two or more corporations merge, transfer of oil and gas interests to the surviving corporation shall be accomplished by filing with the commissioner a copy of the merger agreement or certificate of merger. Thereafter, the oil and gas lease shall be transferred on the books of the land office in the name of the surviving corporation.

19.2.100.48 TRANSFER OF RIGHTS BY CORPORATE ENTITIES - BY REORGANIZATION: Where the assets of any corporation are taken over under court order by a corporation, the procedure will follow the provisions of the court order, which should direct separate assignments to be executed and filed for approval in the state land office.

19.2.100.49 NOTICE OF PENDENCY OF SUIT FEES - EFFECT ON THE ABILITY TO ASSIGN LEASE: At the time of filing of any suit affecting an oil and gas lease or the interest of any person therein, or at any time thereafter before judgment, the plaintiff may file with the commissioner a notice of pendency of suit containing the names of the parties thereto, the object of the action and a description of the lands affected, and upon filing of such notice and payment of the required fees as set forth in the schedule of fees, the land affected by such suit will not be subject to assignment or other disposition until such suit shall be finally determined and disposed of.

19.2.100.50 CANCELLATION FOR DEFAULT: The commissioner may cancel any lease or assignment thereof for default upon giving the lessee or assignee notice by registered mail (certified mail if the lease so provides) of the commissioner’s intention to cancel, specifying the default and, unless the lessee or assignee remedies the default within thirty days of the mailing date, the commissioner may cancel the lease or assignment. Proof of receipt of notice is not necessary or required before a valid cancellation may be entered.

19.2.100.51 CO-OPERATIVE AND UNIT AGREEMENTS:
A. Purpose - consent: The commissioner may consent to and approve agreements made by lessees of state lands for any of the purposes enumerated in Section 19-10-45 NMSA 1978.

B. Application - requisites of agreements: Formal application shall be filed with the commissioner for approval of a co-operative or unit agreement at least 20 days in advance of the New Mexico oil conservation division's hearing date. A filing fee as set forth in the schedule of fees shall be paid for each section or fractional part thereof, whether the acreage is federal, state or privately owned. A unit agreement presented must have a unique unit name that will identify the agreement for so long as the agreement remains in effect and only under extraordinary circumstances will a unit name change be allowed after initial approval is granted. Applications for approval shall contain a statement of facts showing:

(1) that such agreement will tend to promote the conservation of oil and gas and the better utilization of reservoir energy;
(2) that under the proposed unit operation, the state of New Mexico will receive its fair share of the recoverable oil and gas in place under its lands in the proposed unit area;
(3) that each beneficiary institution of the state of New Mexico will receive its fair and equitable share of the recoverable oil and gas under its lands within the unit area; and
(4) that such unit agreement is in other respects for the best interest of the trust.

C. Information to be furnished:

(1) Complete geological and engineering data shall be presented with the application and the information offered for the commissioner's action must be in clear and understandable form. Such data shall be kept confidential by the commissioner pursuant to Section 19-1-2.1 NMSA 1978 for a period of six months or until the unit agreement is approved, whichever first occurs. Then such data will be made a permanent part of the records and open for public inspection. If for any reason such proposed agreement is not approved, then at the request of the applicant, the data shall be returned to the applicant.

(2) Use of fresh water: The use of fresh water in waterflood units is discouraged in the cases where salt water is practical. If an operator plans to use fresh water in a proposed unit, the following specific information should also be provided:

(a) laboratory analyses of water compatibility tests (fresh vs. salt water);
(b) reservoir analyses for swelling clays and soluble salts;
(c) estimate of monthly make-up water required for operations; and
(d) location and depth of area salt water wells or quantities of produced water available for injection.

D. Decision postponed: In any matter respecting co-operative and unit agreements, the commissioner may postpone the commissioner’s decision pending action by the oil conservation division and may use any information obtained by the commissioner’s own investigators, or obtained by the oil conservation division to enable the commissioner to act properly on the matter. The applicant shall deposit with the commissioner a sum of money estimated to be sufficient to meet the actual and necessary expenses of any investigation or inspection by representatives of the state land office.

E. Leases conformed: When any co-operative or unit agreement has been approved by the commissioner and executed by the lessee, the terms and provisions of the lease, so far as they apply to lands within the unit area, are automatically amended to conform to the terms and provisions of the co-operative agreement; otherwise, said terms and provisions shall remain in full force and effect.

F. Posting to tract books: In every case where a co-operative unit agreement is finally approved by the commissioner such agreement and the application therefor shall be entered upon the tract books of the state land office, filed and recorded, together with any order respecting the same issued by the New Mexico oil conservation division; any modification or dissolution of such co-operative or unit agreement shall be likewise entered and filed. The fees therefor shall be as set forth in the schedule of fees.

G. Assignments: No assignment of acreage under lease within any unitized or co-operative area will be approved by the commissioner unless the assignment is subject to the provisions of the co-operative or unit agreement covering the area within which the acreage sought to be assigned lies, or unless the commissioner and all parties to the co-operative agreement agree, in writing, that such acreage is not needed for proper co-operative operations.

H. Form of agreement: No specific forms for the various types of co-operative or unit operating agreements are required; however, sample forms of agreements now in operation will be furnished for guidance upon request, if available. Agreements submitted for approval must be submitted in duplicate. At least one copy must contain original signatures, which copy, after approval of the agreement, will be retained by the commissioner as the approved copy.
19.2.100.52 FORCED POOLING - OIL CONSERVATION DIVISION ORDER:

A. The record owner or operator of all oil and gas leases covering the state owned lands forced pooled by order of the New Mexico oil conservation division, either under Section 70-2-17 NMSA 1978 (gas proration unit) or under Section 70-7-1 NMSA 1978 (statutory unitization act for secondary recovery), shall file with the commissioner the following information:

1. one copy of application for hearing for forced pooling at least ten days prior to date set for hearing;
2. state lease number, record owner and legal description of all state lands forced pooled;
3. oil conservation division order number and date;
4. legal description and type (federal, fee, or Indian) of all lands included in forced pooling order;
5. location, formation, and depth of well;
6. oil conservation division approved copies of forms numbered C-101, C-102, C-103, C-104 and C-105. These are to be filed at same time as filed with oil conservation division;
7. date production commenced; and
8. a copy of the agreement for unit operations involving state lands approved in writing by the oil conservation division, and signed by parties required by the agreement to initially pay at least seventy-five percent of unit operating costs, and by owners of at least seventy-five percent of the non-cost bearing interests such as royalties, overriding royalties and production payments.

B. This rule has no application to a situation wherein all parties have voluntarily executed a communitization agreement covering all lands in a proration unit or a secondary recovery unit and such agreement has been approved by the commissioner.

19.2.100.53 COMMINGLING AND OFF-LEASE STORAGE OF OIL AND GAS ON STATE TRUST LANDS:

A. Commingling prohibited: Unless approved pursuant to Subsection B of 19.2.100.53 NMAC, the commingling, confusion or the intercommunication of oil or gas production from any state well with any production from any other well, whether state or non-state, by the use of common tankage facilities or central delivery points, is strictly prohibited.

B. Commingling allowed - off-lease storage:

1. Commingling of oil and gas production, including downhole commingling, if properly metered or allocated and accounted for, may be permitted within the discretion of the commissioner only after the commissioner’s receipt of a written application containing the information specified in Subsection C of 19.2.100.53 NMAC and an application fee as set forth in the schedule of fees.

2. Off-lease storage of production may be permitted if properly metered or allocated and accounted for, within the discretion of the commissioner only after the commissioner’s receipt of a written application containing the information specified in Subsection C of 19.2.100.53 NMAC and an application fee as set forth in the schedule of fees.

C. Application for permission to commingle or off-lease store production. Applications for permission to commingle or off-lease store production shall be directed to the commissioner and shall include:

1. formal application stating the type of permission desired and the reasons therefor, accompanied by an application fee as set forth in the schedule of fees;
2. plat showing the location of leases, wells, flow lines, metering facilities and common tankage. All plats and diagrams should differentiate between surface and underground pipe;
3. a list of the involved leases arranged by their state land office lease number, their legal description and including state beneficiaries;
4. a designation of the pool from which each well produces;
5. an economic analysis of proposed operation showing profit or loss to the state of New Mexico;
6. schematic diagram of entire system from production manifold to pipeline connection showing position of all components of flow stream;
7. description of the operating sequence explaining the complete operation;
the applicant's proposal for allocating or metering production so that all production is properly accounted for at the well; and

any other pertinent data that will assist the commissioner in deciding upon the application.

[19.2.100.53 NMAC - Rp. 19.2.100.53 NMAC, 6/30/2016; A, 6/11/2019]

19.2.100.54 ACREAGE TAKEN FOR MILITARY PURPOSES - WAIVER OF DEVELOPMENT REQUIREMENTS:

A. Where the use of lands embraced in any state oil and gas lease is taken by the United States government for military purposes, under such circumstances as will prevent drilling and development by the lessee, the commissioner may, on application by the lessee, waive compliance with the drilling and development requirements of any such lease during the period of such use and for six months thereafter, but in no event for more than five years from the beginning of such use by the United States. Where the use of only part of the lands embraced in such oil and gas lease is taken, any waiver shall extend only to the lands the use of which is so taken.

B. In all cases, the lessee shall continue to pay rentals at the rate which is in effect at the time of taking, and failure to so pay rentals subjects the lease to the regular cancellation procedure.

C. Waivers, when executed and approved, relate back to the date of the notice of taking by the United States.

[19.2.100.54 NMAC - Rp. 19.2.100.54 NMAC, 6/30/2016]

19.2.100.55 STIPULATION TO CURRENT LEASE PROVISIONS:

A. The owner of any oil and gas lease issued by the commissioner which does not contain all of the provisions of the current applicable five- or ten-year lease form or which does not include helium gas within its terms may file an application to include all the provisions of such applicable lease form and to include helium gas, provided the lease has been maintained in good standing according to the terms and conditions thereof and all applicable statutes and regulations.

B. The application for stipulation shall be made in duplicate and on a form prescribed and furnished by the commissioner and shall be filed in duplicate, accompanied by the fee as set forth in the schedule of fees.

C. Upon filing of such an application and determination by the commissioner that the application conforms to the governing statutes and this rule, the commissioner shall execute a stipulation and thereupon the provisions of the current applicable five- or ten-year lease form and inclusion of helium gas will be part of said existing lease with the like effect as if originally incorporated therein; provided, however, that no such stipulation shall be effective or binding on any of the parties until each and every working interest owner and record owner of the original lease or approved assignment thereof has signed the stipulation.

D. One executed copy of the stipulation will be attached to the original lease in the files of the commissioner. The remaining copy will be forwarded to the applicant with the receipt of the state land office evidencing payment of the filing fee.

[19.2.100.55 NMAC - Rp. 19.2.100.55 NMAC, 6/30/2016]

19.2.100.56 CONTINUATION OF LEASE AFTER EXPIRATION OF TERM:

A. The payment in advance of rentals for the lease year commencing at the expiration of the secondary term in a 10-year lease or at the expiration of the five-year term in a five-year lease shall be a prerequisite for relying upon current bona fide drilling or reworking operations to extend the lease beyond such term. There will be no refund by the state land office of any sum received by it as rental under the terms of any oil and gas lease issued by the commissioner, whether in the primary or secondary term or subsequent to the expiration thereof.

B. The owner of any oil and gas lease proposing to conduct drilling or reworking operations and proposing to rely upon such operations to extend the lease beyond the fixed term in accordance with the provisions thereof shall file in the oil and gas division of the state land office, prior to the expiration of the secondary term of a 10-year lease or the primary term of a five-year lease, a statement in writing of the location of the proposed well, the drilling or reworking of which will be relied upon to continue said lease in effect, the depth to which it is proposed to drill said well, the reworking operations which, if any, are contemplated and the name and address of the drilling contractor or other persons who will conduct such operations. The approval by the commissioner of the operations so proposed will normally be evidenced by the signature of the commissioner on a copy of such statement, but any such proposed operation, about which a statement has been filed in accordance with this item, shall be conclusively presumed to have been approved by the commissioner prior to the expiration of the lease to which it relates, unless
the commissioner shall, prior to the expiration of said lease, advise the applicant, in writing, of the commissioner’s disapproval and the reasons therefor.

C. The owner of an oil and gas lease who, subsequent to the expiration of the secondary term in a 10-year lease or the primary term in a five-year lease, is engaged in drilling or reworking operations on lands embraced therein, and who proposes to rely upon such operations as extending said lease in accordance with the provisions thereof shall file a report of the status of such operations for each 30 day period during which they are continued. It shall contain a statement of the depth of said well, the status of any reworking operations at the end of said 30 day period, a general statement of the drilling or reworking operations that have been accomplished during the preceding 30 days, and the fact, if it is a fact, that such operations are bona fide in progress and will be continued. Status reports filed in the office of the commissioner within 15 days after the close of such a 30 day period shall meet the requirements of the lease. If operations have ceased during any period covered by a status report, such report shall state the date of cessation and the reason therefore, and the date of resumption of operations, if any.

D. Each application and stipulation filed under Subsection B of 19.2.100.56 NMAC shall be signed by the lease owner, if an individual; and if a partnership or corporation, by a responsible official thereof. The application shall be verified under oath and the stipulation shall be acknowledged. Each statement of operations and status report filed under this rule shall be signed by the lease owner, if an individual, or by a responsible official, if a partnership or corporation, and shall be verified by affidavit of the signer.

E. Operations conducted by any person under the terms of an oil and gas lease issued by the commissioner, including all operations conducted pursuant to this rule shall be subject to inspection at all reasonable times by representatives of the state land office.

[19.2.100.56 NMAC - Rp, 19.2.100.56 NMAC, 6/30/2016; A, 6/11/2019]

19.2.100.57 CALCULATING AND REMITTING OIL AND GAS ROYALTIES:

A. Payment of royalties - appeal to commissioner: Payment shall be made in the time and in the manner described below:

(1) Each lessee whose average monthly state royalty payment for the twelve months ending with the latest March 31, was twenty-five thousand dollars ($25,000) or less shall pay royalties on or before the twenty-fifth day of the second month following the month for which royalties are due. Unless the remitter elects to pay royalties by means of electronic funds transfer, payment shall be made by check payable to the commissioner of public lands. Payment shall be mailed or delivered to the taxation and revenue department along with any paper report. If the remitter elects to pay royalties by means of electronic funds transfer, payment shall be made in accordance with Option 1 or Option 2 in Paragraph (4) of Subsection A of 19.2.100.57 NMAC and shall conform with the special instructions on electronic transmission of state royalty payments for separate oil and gas royalty reporting in the ONGARD system.

(2) Unless an election is timely made to pay royalties pursuant to Paragraph (3) of this Subsection, each lessee whose average monthly state royalty payment for the twelve months ending with the latest March 31, was greater than twenty-five thousand dollars ($25,000) shall pay royalties on or before the twentieth day of the month following the month for which the royalties are due. Payment shall be made in accordance with Paragraph (4) of this Subsection.

(3) In lieu of paying royalties within the time specified by Paragraph (2) of this Subsection, a lessee may submit to the lessor, in writing, an election to pay royalties within the time frames specified for state severance taxes. Royalties paid by any lessee making the election under this Paragraph shall be due on the twenty-fifth day of the second month following the month for which the royalties are due. However, on or before the twenty-fifth day of the month in which the election is made and on or before the twenty-fifth day of each month thereafter, the lessee shall also make an advance royalty payment. Beginning with royalties initially paid under this Paragraph and each month thereafter, the previous month’s advance royalty payment shall be taken as a credit. The amount of the advance royalty payment shall be adjusted by July 25 of each year and shall equal the average monthly royalty paid during the twelve months ending with the latest March 31. Payment shall be made in accordance with Paragraph (4) of this Subsection.

(4) Lessees remitting royalties under the provisions of Paragraphs (2) and (3) of this Subsection shall make payments in accordance with one of the four options listed below. For payment to be considered timely, the state land office must have access to funds on the due date for royalty remittances. Payment shall be made in accordance with the instructions on special payment procedures. Such payment can only be utilized with the separate oil and gas royalty reporting in the new ONGARD system.

(a) Option 1: automated clearinghouse (ACH) deposit.
(b) Option 2: fedwire transfer.
(c) Option 3: check drawn on any New Mexico financial institution. Payment shall be made in the manner prescribed by the provisions of this rule.

(d) Option 4: check drawn on any domestic non-New Mexico financial institution. Payment shall be made in the manner prescribed by the provisions of this rule.

(e) "Financial institution" means any state- or nationally-chartered federally-insured financial institution.

(5) Irrespective of whether a lessee pays royalties pursuant to Paragraph (1), (2) or (3) of this Subsection, all royalty information shall be reported on forms prescribed by the lessor and shall be submitted on or before the twenty-fifth day of the second month following the month for which royalties are due. The lessee shall indicate in the space provided if payment accompanies the report or if payment is made by separate check, fedwire or ACH transfer.

B. Effective date: The provisions of 19.2.100.57 NMAC shall be used to calculate, report and remit royalties for oil and gas produced on or after January 1, 1990. [19.2.100.57 NMAC - Rp, 19.2.100.57 NMAC, 6/30/2016]

19.2.100.58 OCD REPORTS: The producer or lessee of producing state lands shall file in the New Mexico state land office, Santa Fe, New Mexico, at the time of filing with the New Mexico oil conservation division (OCD), reports labeled C-101 through C-105. [19.2.100.58 NMAC - Rp, 19.2.100.58 NMAC, 6/30/2016]

19.2.100.59 WAIVER OF DEVELOPMENT IN POTASH OR OTHER MINERAL AREAS: Application for waiver of compliance with exploratory drilling development or production requirements of a lease, or to extend the term thereof, where exploration and development operations of the oil and gas lease are inconsistent with the exploration and development operations of a state mineral lease, and where waste will occur, must be made in writing and accompanied by a filing and approval fee as set forth in the schedule of fees. Such applications must be filed in the state land office at least thirty days before expiration date of the oil and gas lease. No waivers or extension shall be granted by the commissioner for more than five years. Ordinarily, waivers will be granted by the commissioner only as to the legal subdivisions upon which the conflict exists. [19.2.100.59 NMAC - Rp, 19.2.100.59 NMAC, 6/30/2016]

19.2.100.60 WATER WELLS:
A. Water wells drilled on all state oil and gas leases for temporary use on the lease and for purposes directly connected with operations shall be in compliance with the provisions of Sections 72-12-1 through 72-12-21 NMSA 1978, as amended, with the regulations of the state engineer, and with 19.2.12 NMAC.

B. Within thirty days after completion of said well, the lessee shall furnish in writing to the commissioner a report containing the following information:

(1) location of well; and

(2) depth, log and casing record production data. [19.2.100.60 NMAC - Rp, 19.2.100.60 NMAC, 6/30/2016]

19.2.100.61 SALT WATER DISPOSAL: Lessees are expected to comply with all lawful rules of the New Mexico oil conservation division pertaining to prevention of waste, which includes disposal of produced salt water or brine. If state lands are needed for a salt water disposal operation, then application for a salt water disposal easement site shall be made to the “oil and gas division” or application for a business lease shall be made to the "land surface division” of the state land office, depending upon whether underground or surface disposal, respectively, is desired. Ordinarily, water produced on lease may be disposed of on lease without the commissioner's permission if the disposal operation otherwise meets the approval of the oil conservation division and is otherwise reasonable and accepted practice in the industry. [19.2.100.61 NMAC - Rp, 19.2.100.61 NMAC, 6/30/2016]

[Applications for a salt water disposal easement or a business lease shall be made to the commercial division of the state land office.]

19.2.100.62 ROYALTY PURCHASE - PREFERENCE RIGHT: Requests made by petroleum refineries within the state to the commissioner to purchase state royalty oil as a preference right under the provisions of Sections 19-10-64 through 19-10-70 NMSA 1978 shall be accompanied by an order or ruling of the New Mexico oil conservation division determining that the applicant is qualified and otherwise entitled to such preference. Requests
to purchase state royalty oil on a bid basis may be made directly to the commissioner in letter form. In either case, the applicant must identify the wells from which the applicant desires to purchase the royalty oil.

[19.2.100.62 NMAC - Rp, 19.2.100.62 NMAC, 6/30/2016; A, 6/11/2019]

19.2.100.63 RESERVATION OF RIGHT TO PURCHASE PRODUCTION: The state reserves a continuing option to purchase at any time and from time to time, at the market price prevailing in the area on the date of purchase, all or part of the oil and gas that may be produced from the lands embraced in all leases issued on or after June 11, 1973.

[19.2.100.63 NMAC - Rp, 19.2.100.63 NMAC, 6/30/2016]

19.2.100.64 APPEALS FROM DECISION OF THE COMMISSIONER: Any party aggrieved by any ruling or decision of the commissioner affecting such party's interest in any oil and gas lease may appeal to the appropriate district court within sixty days after such ruling or decision is rendered pursuant to Section 19-10-23 NMSA 1978.

[19.2.100.64 NMAC - Rp, 19.2.100.64 NMAC, 6/30/2016]

19.2.100.65 [RESERVED]

[19.2.100.65 NMAC - Rn, SLO Rule 1, Section 1.067, 12/13/2002; Repealed, 6/30/2016]

19.2.100.66 SURFACE OPERATIONS ON STATE OIL AND GAS LEASES:

A. Purpose and application of 19.2.100.66 NMAC: The purpose of 19.2.100.66 NMAC is to establish minimum procedures for protecting the surface affected by operation and development activities on state oil and gas leases. 19.2.100.66 NMAC applies to all operations conducted after its effective date on state oil and gas leases, the surface of which is held in trust by the commissioner of public lands.

B. Operation Requirements:
   (1) Surface trash and debris: All operators shall remove all surface trash and debris caused by their operations from the lease and shall keep such premises free and clear of such trash and debris. As used in 19.2.100.66 NMAC, "surface trash and debris" means all nonoperational and nonessential equipment resulting from the drilling and producing operation of oil and gas leases and includes, but is not limited to, garbage, rubbish, junk or scrap.
   (2) Pits:
      (a) Pits shall not be located in, or hazardously near, water drainages. Pits shall be constructed to prevent contamination of the surface and the subsurface by seepage or flowage; including, if necessary, lining with impermeable materials as provided by rules and regulations of the oil conservation division. Under no circumstances shall pits be used for disposal, dumping or storage of off-lease fluids. Subject to all applicable state and federal laws, and if the operator agrees to accept all liability therefore; garbage, junk, waste or other inorganic debris may be disposed of in the caliche or burn pit located on the side of the reserve pit when the reserve pit is reclaimed.
      (b) All pits shall be fenced. The type of fence used must be specific to the class of livestock in the area. Fencing shall remain in place for the life of the pit and be maintained to keep livestock out. All fences shall be braced or constructed in such a manner as to keep wires tight with no sagging between posts. State land office personnel will inspect and, if necessary, notify operators or lessees of necessary repairs or requirements for maintaining the required condition of all fences associated with leases. Fencing shall comply with all other state and federal requirements.
      (c) If a pit is lined, the liner shall be installed and maintained to prevent ingestion by livestock and wildlife.
      (d) Drilling fluids and drill cuttings shall be disposed of in a manner to prevent contamination to the surface. Rules of the oil conservation division which relate to the disposal of drilling fluids and drill cuttings shall be complied with.
   (3) Site Development:
      (a) All access roads shall be built, maintained and reclaimed in accordance with 19.2.20 NMAC.
      (b) All trees and wood over three inches in diameter removed for site preparation shall be disposed of on site as determined by the state land office.
      (c) Where required by the federal Clean Water Act, other applicable federal or state law, or regulations promulgated pursuant thereto, production and storage tanks shall be surrounded with an earthen
berm in compliance with such applicable law and regulations. In addition, such a berm may be required by the state land office if a particular tank has a history of repeated leaks.

(4) Spills:
   (a) All new spills shall be treated and cleaned up immediately. All surface affected by such spills and leaks shall be reclaimed. Reclamation of the area involved shall be implemented in consultation with the state land office.
   (b) All spills shall be reported in accordance with the regulations of the oil conservation division.

(5) Pipelines: If practicable, lines placed on top of the surface shall be placed to take advantage of existing roads or alongside other lines already on top of the ground. If regular maintenance and inspection by vehicle is necessary, and a permanent road required, the road shall be constructed and maintained in accordance with 19.2.20 NMAC. All other traffic shall be kept to a minimum.

C. Closeout and operation plan:
   (1) A reclamation or operation plan may be submitted to the state land office for review. If approved, the plan shall substitute for the reclamation and operation requirements of 19.2.100.66 NMAC and 19.2.100.67 NMAC.
   (2) The plan shall consist of reclamation and operation specifics for compliance with the regulations concerning reclamation and operations, with an additional section that sets out the schedule of implementation on a continuing basis during the life of the lease relative to operation, maintenance, spills, leaks, cleanup and revegetation.

D. Review and inspection:
   (1) State land office personnel or oil conservation division personnel may, from time to time, recommend actions necessary to comply with reasonable use of the surface and prudent operator standards.
   (2) These recommendations shall be made either to state land office administrators or the commissioner's office, or to the lessee directly.

E. Exemptions and appeal procedure:
   (1) The commissioner, or the commissioner’s qualified designated representative, may grant an exemption to any or all of the requirements of this rule when a lessee provides a state land office approved reclamation or operation plan, or demonstrates that compliance would be impracticable or has occurred naturally. Any such exemption granted shall be in writing addressed to the lessee or operator requesting the exemption.
   (2) Any lessee or operator aggrieved or adversely affected by a determination or interpretation of the state land office under 19.2.100.66 NMAC may, within 60 days of the receipt of such determination or interpretation, request a hearing before the commissioner of public lands. Within 30 days after receiving such a request, the commissioner shall convene a hearing at which the lessee or operator and the commissioner's staff may present evidence. Within 15 days of the hearing, the commissioner shall enter the commissioner’s decision on the matter. Any decision of the commissioner may be appealed pursuant to Section 19-10-23 NMSA 1978.
[19.2.100.66 NMAC - Rp, 19.2.100.66 NMAC, 6/30/2016; A, 6/11/2019]

19.2.100.67 SURFACE RECLAMATION ON STATE OIL AND GAS LEASES:

A. Purpose and application of 19.2.100.67 NMAC:
   (1) The purpose of 19.2.100.67 NMAC is to establish minimum procedures to follow in reclaiming surface disturbances resulting from development and production on state oil and gas leases, the surface of which is held in trust by the commissioner of public lands.
   (2) 19.2.100.67 NMAC applies to areas disturbed by operations conducted under all existing and future leases. However, current lessees will not be held responsible for reclaiming areas disturbed under a lease which has previously expired or been terminated and for which the current lessee is not a successor-in-interest. Also, a prudent operator standard will be applied to the reclamation of other conditions existing on the effective date of this rule. In this regard, lessees are expected to comply with all requirements concerning removal of debris and improvements; however, specific requirements relating to ripping and reseeding will be developed by consultation and planning between the lessee and the state land office, using accepted industry standards such as those established by the bureau of land management.

B. Definitions, as used in 19.2.100.67 NMAC:
   (1) "temporary abandonment" occurs if a well is no longer usable for beneficial purposes; has been continuously inactive for more than one year; and has been approved for temporary abandonment by the oil conservation division.
(2) "permanent abandonment" occurs if a well is no longer usable for beneficial purposes; has been continuously inactive for more than one year; and has not been approved for temporary abandonment by the oil conservation division.

C. Reclamation requirements:
   (1) Surface sites and off-lease storage areas:
       (a) Surface sites and off-lease storage areas, upon temporary or permanent abandonment, shall be cleared of junk and debris and, if necessary, be bermed or water-barred in order to stabilize the site and prevent erosion. Within one year of permanent abandonment, the sites and areas shall be ripped through to the underlying material and reseeded.
       (b) Where available, topsoil removed from surface sites shall be stored for use in future reclamation of the site. Pads, within one year of permanent abandonment, shall have all caliche ripped through to the underlying material, any remaining stored topsoil replaced and the site reseeded.
   (2) Roads: Roads shall be left in place only if authorized by the state land office. If any road is not needed, then, within one year of permanent abandonment, it shall be ripped, reseeded, bermed (closed) at the entrance, and water bars shall be constructed as directed or approved by the state land office. 19.2.20 NMAC shall be followed for specifics relating to road construction, maintenance and reclamation.
   (3) Spills and leaks: Within one year of permanent abandonment, all surface affected by spills and leaks shall be reclaimed. Reclamation of the area involved shall be implemented in consultation with the state land office.
   (4) Pits (operating/drilling and other):
       (a) All pits, within one year of permanent abandonment or within a reasonable time of nonuse, shall be dried and leveled to restore as much of the original contour as is practical to minimize erosion. The pits shall be reseeded as required by this Section.
       (b) All lining materials (plastics or otherwise) shall be removed from the surrounding area, cut off and permanently buried below the surface or removed from the area.
   (5) Pipelines:
       (a) Buried pipelines may be left in place and the surface ripped, water-barred and reseeded according to the specifics of the site.
       (b) Within one year of permanent abandonment, surface lines shall be removed and the surface reclaimed as specified in Subparagraph (a) of Paragraph (5) of Subsection C of 19.2.100.67 NMAC.
   (6) Debris: All oil and gas lease related surface trash and debris shall be removed upon temporary or permanent abandonment or disposed of in the manner permitted in 19.2.100.66 NMAC. As used in 19.2.100.67 NMAC, "surface trash and debris" means all nonoperational and nonessential equipment resulting from the drilling and producing operation of oil and gas leases and includes, but is not limited to, garbage, rubbish, junk or scrap.
   (7) Revegetation:
       (a) For all reseeding required by this Section, the state land office will approve seeding rates and seed mixtures, or approve site-specific recommendations. When possible, the state land office will recommend such approved rates and mixtures, but will not require seed varieties in its mixtures which are not in common use in the area.
       (b) All required reseeding shall be planned and completed with a goal of revegetation consistent with local natural vegetation density. After a failed attempt to revegetate an area, a second reseeding may be required by the state land office, but in no event shall such second reseeding be required more than two years after the initial one.
   (8) Lessee’s Improvements: The lessee or operator shall remove all improvements placed or erected on the premises within 60 days after the expiration or termination of an oil and gas lease. Any improvements remaining at the end of such 60-day period shall be deemed abandoned for the purposes of Sections 19-7-14 and 19-10-28 NMSA 1978 and no payments shall be due for such remaining improvements pursuant to those Sections.

D. Release upon permanent abandonment and grant of access: Upon state land office approval and release, a lessee's reclamation responsibilities are terminated. The state land office shall issue a reclamation permit for access to complete reclamation after expiration or termination of an oil and gas lease. The reclamation permit shall be a standard form developed after consultation with interested industry groups.

E. Closeout and operation plan:
A reclamation or operation plan may be submitted to the state land office for review. If approved, the plan shall substitute for the reclamation and operation requirements of this Section and 19.2.100.66 NMAC.

The plan shall consist of reclamation and operation specifics for compliance with the regulations concerning reclamation and operations, with an additional section that sets out the schedule of implementation on a continuing basis during the life of the lease relative to operation, maintenance, spills, leaks, cleanup and reseeding.

F. Exemptions and appeal procedure:

(1) The commissioner, or the commissioner’s qualified designated representative, may grant an exemption to any or all of the requirements of 19.2.100.67 NMAC when a lessee provides a state land office approved reclamation or operation plan, or demonstrates that compliance would be impracticable or has occurred naturally. Any such exemption granted shall be in writing addressed to the lessee or operator requesting the exemption.

(2) Any lessee or operator aggrieved or adversely affected by a determination or interpretation of the state land office under 19.2.100.67 NMAC may, within 60 days of the receipt of such determination or interpretation, request a hearing before the commissioner of public lands. Within 30 days after receiving such a request, the commissioner shall convene a hearing at which the lessee or operator and the commissioner's staff may present evidence. Within 15 days of the hearing, the commissioner shall enter the commissioner’s decision on the matter. Any decision of the commissioner may be appealed pursuant to Section 19-10-23 NMSA 1978.

G. Temporary provision - phase-in: Lessees or operators of leases which contain conditions existing on the effective date of 19.2.100.67 NMAC, otherwise requiring immediate reclamation under 19.2.100.67 NMAC, shall have five years to complete reclamation of such conditions if they demonstrate steady progress toward such completion pursuant to an approved reclamation plan or the requirements of 19.2.100.67 NMAC.

19.2.100.68 AMENDMENT OF LEASE TO LOWER ROYALTY RATE FOR OIL WELLS UNDER CERTAIN CONDITIONS:

A. Purpose - eligibility: The records owner of an oil and gas lease issued by the commissioner of public lands whose lease is maintained in good standing according to the terms and conditions of the lease and all applicable statutes and regulations, may apply to the commissioner for an amendment to the lease for the purpose of changing the royalty rate on oil produced from a specified oil well. Any well that produces on a lease basis or as a communitized or unitized property is eligible for the lower rate. Multiple wells from the same lease, communitization or unit may be submitted for approval under one application. Communitized or unit wells must qualify individually for the lower royalty rate.

B. Application, requirements, and information to be furnished. An application for a change in royalty rate shall be on a form prescribed by the commissioner and shall be accompanied by the application fee as set forth in the schedule of fees. For each oil well, the application shall:

(1) show that the oil well has produced oil attributable to a communitization, unit or lease premises, and:

(a) if the production is from formations shallower than 5,000 feet, has produced less than an average of three barrels of oil per day during the preceding 12 months and has not averaged over five barrels per day for any month during the preceding 12 months; or

(b) if the production is from formations 5,000 feet deep or deeper, has produced less than an average of six barrels of oil per day during the preceding 12 months and has not averaged over 10 barrels of oil per day for any month during the preceding 12 months; and

(2) include a statement that to the best of the applicant's knowledge and experience the well is not capable of sustained production limits specified in Paragraph (1) of this Subsection.

(3) provide data and describe efforts to:

(a) negotiate lower rates paid to other royalty owners and overriding royalty owners in the oil well; and

(b) minimize the costs of operating the well; and

(4) include any other fact which may justify a lower royalty rate.

C. Commissioners approval. Upon receipt of an application, the commissioner shall review the information submitted as well as other, independent information obtained by the commissioner and shall agree to
amend the lease to a lower royalty rate for oil produced from the oil well if, in the commissioner’s sole discretion, the commissioner finds that:

1. the operator has taken reasonable steps to minimize the operator’s costs of operating the oil well;
2. the oil well will likely be plugged and abandoned in the near future, with a resulting loss of reserves, if operating costs are not reduced further;
3. the oil well will produce for a longer period, and the amount of oil produced will ultimately be larger, if the royalty rate is lowered; and
4. a lower royalty rate will actually maximize revenue to the trust beneficiaries.

D. Applicable royalty rate, effective date. The lower royalty rate agreed to under this Section shall be equal to five percent and, except as provided in Subsection G of this Section, shall be valid for a period of three years, after which time the record owner of the oil and gas lease may submit a written request for an extension which, if approved pursuant to Subsection C of this Section, shall be valid for an additional three year term.

E. Accounting and reporting of oil royalties. Production, royalties and taxes for oil produced from any well for which a lower royalty rate has been granted under this Section shall be reported separately from other oil wells, under the PUN-lease business rules of the oil and gas royalty filer's kit utilized by the oil and natural gas administration and revenue database (ONGARD) system.

F. Form of application. Applications for a lower royalty rate under this Section shall be submitted on a form provided by the commissioner.

G. Termination of lower rate. The effective period for a lower royalty rate, approved pursuant to this Section, shall terminate and the royalty rate specified in the lease shall be applicable if the commissioner determines, in the commissioner’s sole discretion, that the oil production has significantly increased through well workover, recompletion or other means, so that the well would no longer qualify on an annual basis for a lower royalty rate.

[19.2.100.68 NMAC - Rp, 19.2.100.68 NMAC, 6/30/2016; A, 6/11/2019]

19.2.100.69 PAYMENT OF STATE ROYALTIES:

A. Objective and application:

1. This Section shall apply to oil and condensate ("oil kind") and natural gas and natural gas products ("gas kind") produced and saved from state oil and gas leases and marketed or utilized in any manner.
2. In order to ensure that all royalties have been paid, to properly account for all revenues, to promote uniformity of accounting and reporting, to provide for the most efficient management of state oil and gas leases and to comply with the intent and letter of New Mexico law, it is the policy of the state land office that royalties owed under state oil and gas leases be paid monthly on all production deemed to be produced from each state lease during that month.

(a) Gas kind:
   (i) Payment on entitlement basis. For leases included in mixed agreements or in units or communitized tracts which do not contain uniform royalty rates or uniform beneficiaries, gas kind royalties shall be paid monthly on the production allocated to each lease under the unit or communitization agreement on the entitlement basis.
   (ii) Payment on takes basis. For individual producing leases or state leases within one hundred percent state agreements which contain leases with uniform royalty rates and uniform beneficiaries, gas kind royalties shall be paid monthly on all production deemed to be produced from the lease on a takes basis.

(b) Oil kind: royalties on oil production are based on each working interest owner's proportionate share of production from the lease, unit or communitization agreement. As a result, no problem exists with regard to the current process for paying such royalties.

3. As stated above, the purpose of this Section is to ensure that all royalties due under state oil and gas leases are paid and accounted for in a timely manner. Nothing herein relieves any lessee of record, operator, working interest owner or other person of any legal obligation to pay royalties. The commissioner of public lands reserves the right to seek payment of any deficient royalties from any such person.

4. Effective Date. This policy will become effective six months after the effective date of this Section (the "effective date").

B. Gas deemed to be produced from state leases within mixed agreements or units or communitized tracts which do not contain uniform royalty rates or uniform beneficiaries:

1. For gas deemed to be produced from state leases in mixed agreements or in units or communitized tracts which do not contain uniform royalty rates or uniform beneficiaries, gas kind royalties must be
paid on each working interest owner's entitled share of the produced volume from the agreement. If the working interest owner did not take any gas from the agreement, the value of the entitled share of production for royalty purposes shall be the benchmark entitlement value.

(2) Lessees in a unit or communitized tracts may contractually agree to assign reporting and payment responsibility among themselves in any manner which insures that entitled royalty volumes allocable to state leases are reported and paid each month.

C. Gas deemed to be produced from individual leases and one hundred percent state agreements which contain leases with uniform royalty rates and uniform beneficiaries:

(1) For leases producing on an individual basis or on one hundred percent state agreements which contain leases with uniform royalty rates and uniform beneficiaries, royalties are due on all of the natural gas and natural gas products deemed to be produced. Unless notice has been given to the state land office under the following paragraph, royalties will be paid by each working interest owner on the amount of natural gas and natural gas products actually taken and sold by such owner. Any notices of volume variances shall be sent to the property operator of the lease.

(2) Upon written notification to the state land office by the property operator that all interest owners in the property have elected to pay gas kind royalties on an entitlements basis, notice of volume variances will be sent to those working interest owners who are entitled to the production, as shown by state land office records. If a working interest owner does not sell all of the production to which the working interest owner is entitled, then royalty payments on such untaken but entitled share are to be paid on the benchmark entitlement value. Failure to remit royalties based on benchmark entitlement value will result in assessments being issued and interest charges being assessed for the underpaid amount.

D. Adjustments of prior periods:

(1) Adjustments of prior period reports for under-reported or over-reported volumes made necessary by the promulgation of this Section shall be completed within 18 months from the effective date. Adjustments must be reported by specific time period for each affected property. The state land office may grant specific remitters an extension of this deadline for good cause.

(2) In making adjustments under this subsection, a remitter shall report the difference between the take and the entitlement basis volumes or vice-versa on a production month basis for each affected property.

(a) For convenience, a remitter may group volume differences on a calendar year basis, at the mid-point of the year, and apply a product valuation to the volume difference which is representative of the weighted average product values for that year. Such volume differences for the past will be reported as detail line entries into the ONGARD system in the PUN-lease format, etc., on the appropriate forms adopted and made available by the commissioner in accordance with Section 19.2.100.70 NMAC.

(b) In the alternative, a remitter may make a one-time cumulative adjustment for all past periods for each affected property by providing to the state land office a valuation proposal which estimates a fair average value of gas under-reported or over-reported for the period during which the imbalance occurred for the affected properties. Upon approval of such valuation proposal, or upon agreement of the remitter and the state land office to utilize different values, the remitter may make adjustments on the basis of such valuations.

(3) Irrespective of any applicable statute of limitations, credits for previously over-reported natural gas volumes may be taken if:

(a) the adjustment is caused by the promulgation of this section by the state land office;

(b) the adjustment is made within the time period specified in Paragraph 1 of this Subsection; and,

(c) the credit is taken for subsequent royalties owed on the same production unit number (property) for which the volumes were over reported or any other property with the same trust beneficiary as the affected property.

E. Definitions:

(1) "average value received" means the value required by law to be used for the calculation of royalties.

(2) "benchmark entitlement value" means:

(a) An amount equal to the average value received by the working interest owner for production from: the unit or communitized area; or state leases within one hundred percent state units or communitized areas where entitlements are elected under Paragraph (2) of Subsection C of 19.2.100.69 NMAC; or, individual state leases where entitlements are elected under Paragraph (2) of Subsection C of 19.2.100.69 NMAC, in
which the working interest owner’s production is located during the production month, so long as the working interest owner took at least fifty percent of its entitled share of production for their unprocessed or processed gas. In the event that this Subparagraph (a) is not applicable, then the benchmark entitlement value shall be:

(b) In the event that the working interest owner sold less than fifty percent of its entitled share, or sold no gas from: the unit or communitized area; or, state leases within one hundred percent state units or communitized areas where entitlements are elected under Paragraph (2) of Subsection C of 19.2.100.69 NMAC; or, individual state leases where entitlements are elected under Paragraph (2) of Subsection C of 19.2.100.69 NMAC, the value of the untaken but entitled share shall equal the average value received by the working interest owner for like quality gas produced in the same producing basin in that production month for their unprocessed or processed gas. In the event that Subparagraphs (a) or (b) do not apply, then the benchmark entitlement value shall be:

(c) In the event that the working interest owner does not take any like quality gas in the same producing basin during a production month, the benchmark entitlement value shall be a valid index price, less a location differential, multiplied by the total mmrbu's produced at the field for unprocessed gas or similar index prices, less a location differential, multiplied by the mmrbu's produced applicable to the residue gas portion, plus a valid index price for natural gas liquids, less an estimated processing deduction for the portion of the processed gas converted to equivalent mmrbu value, and less a location differential, multiplied by the mmrbu's produced applicable to such natural gas liquids portion.

(3) "Like quality gas” means gas produced from the same pool, as defined by the New Mexico oil conservation division from time to time.

(4) "Location differential” shall be equal to the costs incurred by the working interest owner to move gas from the field to the index point in the most recent month of production.

(5) "Valid index price" means:

(a) in the case of natural gas, an average of two or more price indices for interstate pipelines transporting natural gas from producing regions that are located entirely or partially within New Mexico, based on acceptable survey techniques, appearing in a publication recognized in the oil and gas industry as a reputable source of such price information (e.g., Inside FERC, Gas Daily, Natural Gas Weekly).

(b) in the case of natural gas liquids, the price for individual products produced from natural gas (e.g. ethane, propane, butanes (iso- and normal), natural gasoline, etc.) based on acceptable survey techniques, appearing in a publication recognized in the oil and gas industry as a reputable source of such price information (e.g., Oil Price Information Service).

[19.2.100.69 NMAC - Rp, 19.2.100.69 NMAC, 6/30/2016; A, 6/11/2019] [The effective date of 19.2.100.69 NMAC is December 30, 1995.]

19.2.100.70 REPORTING AND ROYALTY RENDITION FORMS: When oil and gas royalties are or should be remitted, as described in 19.2.100.57 NMAC, the remitting person or company shall submit to the state land office a remittance document and royalty reporting form adopted and made available by the commissioner in accordance with the instructions for completing the remittance document and royalty reporting form. [19.2.100.70 NMAC - Rp, 19.2.100.70 NMAC, 6/30/2016]

19.2.100.71 TEMPORARY SHUT-IN OF OIL WELLS DUE TO SEVERE REDUCTION IN THE PRICE OF OIL:

A. Basis for allowing shut in of oil wells: After notice and a public hearing pursuant to Section 19-10-6 NMSA 1978, the commissioner has determined that, because of a severe reduction in the price of oil, the beneficiaries of state trust lands will be better served if oil wells are allowed to be temporarily shut in rather than produced at a low price.

B. Effective date:

(1) Unless extended by the commissioner after a subsequent notice and public hearing or terminated sooner by a subsequent regulation of the commissioner after finding that the price of oil is no longer severely reduced, 19.2.100.71 NMAC shall remain in effect for a period of two years from its effective date.

(2) Any termination of 19.2.100.71 NMAC before the expiration of two years from its effective date shall not be effective until 30 days after the commissioner has by certified mail sent notice of the prospective termination to each lessee whose lease is being extended by the operation of this section.

C. Any oil and gas lease issued by the commissioner of public lands and maintained in good standing according to the terms and conditions thereof and all applicable statutes and regulations shall not expire:

(1) there is a well capable of producing oil located upon some part of the lands included in
the lease and such well is shut in because of the severe reduction in the price of oil;
(2) the lessee timely notifies the commissioner in writing within 30 days of the date the well is first shut in, on a form made available by the commissioner for that purpose, accompanied by a form C-103 filed with the oil conservation division or other written oil conservation division approval of the shut-in; and
(3) the lessee timely pays an annual shut-in royalty within 90 days from the date the well was first shut in and thereafter before each anniversary of the date the well was first shut in. The amount of the shut-in royalty shall be twice the annual rental due by the lessee under the terms of the lease but not less than three hundred twenty dollars ($320) per well per year. If the other requirements of this subsection are satisfied, the timely payment of the shut-in royalty shall be considered for all purposes the same as if oil were being produced in paying quantities until the next anniversary of the date the well was first shut in; provided, that 19.2.100.71 NMAC continues to be in effect.

(a) In order for a lessee to rely on the payment of shut-in royalty to maintain a lease in effect after all wells on the lease capable of producing oil have been shut in, the lessee must have provided timely notice of the shut-in and payment of the shut-in royalty to the commissioner in accordance with Subsection C of 19.2.100.71 NMAC for each well shut in as it was shut in, regardless of whether at the time the well was shut in there continued to be a well producing on the lease after the well was shut in. For example, if the lease area has four wells capable of producing oil, and the wells were shut in at different times rather than all at once, the lessee must have provided timely notice of the shut-in and payment of the shut-in royalty as to each of the four wells as each well was shut-in and may not rely on notification and payment of the shut-in royalty only after the last of the four wells is shut in.

(b) A shut-in well located on a state land office lease within the boundaries of an area covered by a unit agreement, communitization agreement or commingling order or constituting a pooled unit or cooperative area will be considered to be a shut-in well located upon each state lease within the area.

(c) If the date when a shut-in royalty payment is due falls on a Saturday, Sunday or legal state or federal holiday, the shut-in royalty may be timely paid if received on the next calendar day which is not a Saturday, Sunday or holiday.

(d) Under the standard business practice of the state land office, the date that the state land office stamps or otherwise marks the shut-in royalty payment or check establishes the date of actual receipt by the state land office.

D. If the lessee fails to timely comply with the requirements of Subsection C of 19.2.100.71 NMAC, no action by the commissioner, the state land office or any other representative of the commissioner may ratify, regrant or revive the expired lease or estop the commissioner from asserting that the lease has expired, unless such relief is granted expressly in writing signed by the commissioner.

E. Under no circumstances will the commissioner refund any portion of the shut-in royalty paid for a shut-in well up to the amount required by Subsection C of 19.2.100.71 NMAC.

F. Upon the termination of 19.2.100.71 NMAC, automatically or by action of the commissioner, a lease maintained in effect by payment of shut-in royalty shall expire unless there is actual production in paying quantities within 90 days thereafter, unless the time is further extended, in writing, on an individual lease basis, upon request, at the discretion of the commissioner.

[19.2.100.71 NMAC, Rn, SLO Rule 1, Section 1.072, 12/13/2002; Repealed, 6/30/2016; 19.2.100.71 NMAC - N, 10/31/2016]
19.2.100.77 NMAC - Rn, SLO Rule 1, Section 1.072, 12/13/2002; Repealed, 6/30/2016

19.2.100.78 [RESERVED]
[19.2.100.78 NMAC - Rn, SLO Rule 1, Section 1.072, 12/13/2002; Repealed, 6/30/2016]

HISTORY of 19.2.100 NMAC:
Pre-NMAC History: Material in this part was derived from that previously filed with the State Records Center and Archives:
CPL 69-5, Rules and Regulations Concerning the Sale, Lease, and Other Disposition of State Trust Lands, filed 9/2/1969.
CPL 71-2, filed 12/16/1971.
CPL 77-1, filed 1/7/1977.
Rule 1, Relating to Oil and Gas Leases, filed 3/11/1981. SLO
Rule 1, Relating to Oil and Gas Leases, filed 1/20/1984. SLO
Rule 1, Relating to Oil and Gas Leases, filed 6/24/1985.
Geophysical Permits

Geophysical permits may only be issued for seismic surveys on unleased oil and gas lands. For seismic surveys on leased lands where the entity conducting the survey is not the lessee of record, a survey may not be conducted. If, however, the lessee of the leased lands desires a seismic survey, please contact the Land Office for the appropriate approval instrument if someone other than the lessee is conducting the survey.

This section includes the following information:

2. Geophysical Exploration on Unleased State Trust Lands Rule.
3. Geophysical Exploration Permit Application.
4. Geophysical Permit Sample
5. 19.2.20 Road Construction Standard.

Please contact Paige Czoski (pczoski@slo.state.nm.us) to express interest in obtaining a Geophysical Permit.
Guidelines regarding Geophysical Permits:

When mailing permits to the State Land Office, PLEASE INCLUDE TWO SIGNED AND NOTARIZED COPIES OF THE GEOPHYSICAL PERMIT FOR THE COMMISSIONER’S APPROVAL.

Please provide shape files of survey lines along with maps, if possible.

No geophysical permit will be issued to a company unless and until the company is registered and in good standing with the New Mexico Secretary of State. In addition, the company must post the required financial assurance with the State Land Office before a geophysical permit will be issued.

Steps for obtaining a geophysical permit:
1. Reach out to Paige Czoski (pczoski@slo.state.nm.us) to express interest in obtaining a geophysical permit. You will be sent an “Application for Permit to Conduct Geophysical Exploration on Unleased State Lands” form. Please refer to Cultural Properties section of this manual for questions/compliance with cultural resources in the Application.
2. Please review the application, sign, and send Paige Czoski a description of the survey and a map of survey lines (grids) and shape files.
3. The Land Office will calculate the permit fee based on the number of crossings on State Trust Land. Please send a check to the Land Office.
5. Once the check and bond are received, the Land Office will send the permit to you to get signed and notarized. Please return two signed and notarized physical copies back to the Land Office. The permit will be reviewed, signed, and one copy will be sent back to the permittee and another will be held on file at the Land Office.
19.2.17

TITLE 19  NATURAL RESOURCES AND WILDLIFE
CHAPTER 2  STATE TRUST LANDS
PART 17  GEOPHYSICAL EXPLORATION ON UNLEASED STATE TRUST LANDS

19.2.17.1 ISSUING AGENCY: Commissioner of Public Lands - New Mexico State Land Office 310 Old Santa Fe Trail - P.O. Box 1148 - Santa Fe, New Mexico 87501.
[19.2.17.1 NMAC - N, 9/14/2000]

19.2.17.2 SCOPE: Future geophysical exploration permits of state trust lands, excluding exploration for minerals which may be leased under 19.2.17 NMAC. This part does not apply to geophysical exploration related to oil and gas operations on trust lands that are currently under an oil and gas lease in good standing; any geophysical exploration on those lands shall be conducted under the terms of the existing oil and gas lease.
[19.2.17.2 NMAC - N, 9/14/2000]

19.2.17.3 STATUTORY AUTHORITY: N.M. Const. Art. XIII; NMSA 1978 Section 19-10-1.
[19.2.17.3 NMAC - N, 9/14/2000]

19.2.17.4 DURATION: Permanent.
[19.2.17.4 NMAC - N, 9/14/2000]

19.2.17.5 EFFECTIVE DATE: September 14, 2000, unless a later date is cited at the end of a section.
[19.2.17.5 NMAC - N, 9/14/2000; A, 6/30/2016]

19.2.17.6 OBJECTIVE: The objective of this part is to provide the general terms and conditions for the geophysical exploration of state trust lands.
[19.2.17.6 NMAC - N, 9/14/2000]

19.2.17.7 DEFINITIONS:
A. “Commissioner” means the New Mexico commissioner of public lands, and the commissioner’s appointees under Section 19-1-7 NMSA 1978 acting within the scope of their authority. Except for the decision to cancel or otherwise terminate a lease, the commissioner may delegate to state land office staff the performance of functions required of the commissioner under this part.
B. “Geophysical exploration” means the quantitative physical study of the earth by reflection and refraction seismic (including dynamite sources), gravity, magnetic, electrical, electromagnetic or radiation methods.
C. “Geophysical exploration permit” or “permit” means a permit approved by the commissioner for geophysical exploration of trust lands.
D. “Schedule of fees” means a list of fees that must be paid for performance of certain administrative functions. The schedule of fees shall be published on the state land office website and is subject to change at the discretion of the commissioner. Unless otherwise noted in the schedule of fees or in this rule, the fee shall be non-refundable.
E. “State land office” means the New Mexico state land office.
F. “Trust” means the trust created by congress under the New Mexico Enabling Act of June 20, 1910, and accepted by the state of New Mexico under Articles XIII and XIV of the New Mexico constitution.
G. “Trust lands” means those lands, their natural products and all assets derived from them, which are under the care, custody and control of the commissioner.
[19.2.17.7 NMAC - N, 9/14/2000; A, 6/30/2016; A, 6/11/2019]

19.2.17.8 PROHIBITION: Notwithstanding the issuance of a geophysical exploration permit, no person shall conduct any geophysical activity or associated surveys on trust lands unless the activity is conducted in conformity with all applicable local, state, and federal laws and regulations, and all necessary permits have been obtained.
[19.2.17.8 NMAC - N, 9/14/2000]

19.2.17.9 LANDS SUBJECT TO A GEOPHYSICAL EXPLORATION PERMIT: Geophysical exploration permits are required on all trust lands on which there is no valid existing oil and gas lease, specifically:
A. On all trust lands in which both the surface and mineral estate are held in trust, even if other surface leases are in existence.

B. On all trust lands in which only the mineral estate is held in trust. Such permit will allow the permittee to conduct geophysical investigations throughout the mineral estate; however, any access to the surface estate will be coordinated between the permittee and the surface owner.

C. On all trust lands in which only the surface estate is held in trust, even if other surface leases are in existence. Such permit will allow the permittee physical access to the surface for the purpose of conducting geophysical investigations; however, any access to the mineral estate shall be coordinated between the permittee and the mineral estate owner.

[19.2.17.9 NMAC - N, 9/14/2000]

19.2.17.10 APPLICATION FOR A PERMIT:

A. Applicants for a geophysical exploration permit must contact the oil, gas and minerals division of the state land office in Santa Fe to verify that the trust lands of interest are available to permit. Interested applicants shall then submit a complete application for permit on forms prescribed and furnished by the commissioner, and shall include, without limitation, the following:

(1) A check made payable to the commissioner for the appropriate fees in accordance with the schedule of fees adopted by the commissioner. Fees will be assessed for each individual or portion of a geophysical exploration line considered as a single entry, and will reflect rates according to trust surface and mineral ownership and locations within restricted districts or unrestricted areas as determined by the commissioner;

(2) A topographic map of suitable scale, identified by county, township, range and section, showing the approximate location of all survey lines which are proposed to cross the applicable trust lands. The map shall be verified as to correctness by the applicant or the applicant’s duly authorized representative; and,

(3) A proposed survey operations plan which shall include, without limitation, a description of the methods to be used in conducting the survey, a description of equipment to be used, a description of ingress and egress locations and a spill prevention and control plan.

B. When the proposed survey method will include the use of explosives, the application for a geophysical exploration permit shall also include the following:

(1) A topographic map showing shot hole patterns, depth of shot hole, size of charge and location in relation to buildings, wells, roads, pipelines, power lines, drainages and any other cultural feature; and

(2) Contingency plans for control and mitigation of blowouts and unexploded shot holes.

[19.2.17.10 NMAC - N, 9/14/2000; A, 6/11/2019]

19.2.17.11 PERMIT ISSUANCE:

A. If the commissioner approves an application and determines that a permit will be in the best interest of the trust, a geophysical exploration permit will be issued. The application documents will be incorporated into the permit by reference and the provisions of the approved application documents will be enforceable in the same manner as any other condition of the permit. Any changes to operations approved under a permit must be approved in advance in writing by the commissioner.

B. Following approval of an application, the commissioner shall prepare a geophysical exploration permit in accordance with this part, in duplicate, and mail the two originals to the applicant. If the applicant agrees to all terms and conditions of the proposed permit, the applicant shall sign the originals before a notary public and return both originals to the commissioner. The commissioner shall thereafter approve and execute the geophysical exploration permit and return one fully executed original to the permittee.

[19.2.17.11 NMAC - N, 9/14/2000]

19.2.17.12 PERMIT TERMS AND CONDITIONS:

A. The permit shall be valid for 90 days from the date of its approval by the commissioner; provided, that an extension may be approved by the commissioner upon a showing by the permittee that reasonable work delays occurred because of conditions beyond the permittee’s control.

B. No later than 150 calendar days after the expiration date of a permit, the permittee shall furnish to the commissioner, a map of suitable scale, identified by county, township, range and section, showing the location and depth of shot holes or station points on the permitted land. This map shall include the locations of source (vibrator) lines and receiver lines. The map shall be of a quality sufficient to enable visual inspection of the permitted lands after the project is completed. The map shall be verified as to correctness by the permittee or the permittee’s duly authorized representative.
C. Source lines and receiver lines shall be no greater than 100 feet in width.
D. Motorized vehicles are not allowed off established ranch roads or off the permitted and surveyed source and receiver lines. The commissioner will allow limited and reasonable drive-arounds when justified and located on submitted updated maps. Areas between the permitted survey lines are not permitted and entry thereon will be considered trespass, which may result in cancellation of a permit.
E. The permittee shall at all times keep the permit area free and clear of trash and debris resulting from the permittee’s occupation of the lands. Hazardous or toxic wastes or petroleum products may not be disposed of on the permit premises, and all such materials used in the operations must be removed from the permitted land prior to expiration of the permit. Due care shall be used to prevent leaks and spills of such materials; the clean-up of any spills and reclamation of the area shall be performed in consultation with the commissioner.
F. Unless authorized by the commissioner in writing, a permit does not authorize the use of trust lands for operation staging areas or for vehicle maintenance yards.
G. No access is granted to trust lands for any purpose without valid permits or agreements. Copies of permits and agreements must be in the possession of any representatives or subcontractors of geophysical permittees at all times when on trust lands. State land office representatives may order an immediate shut-down of operations until proof of a valid permit or agreement is on site.
H. Permits may contain specific requirements for reclamation, such as bank stabilization for watercourses and road repair.
I. The permittee shall comply with all applicable laws, regulations, rules, ordinances and requirements of city, county, state and federal authorities and agencies, in all matters and things affecting the permit area and operations, including but not limited to conservation, sanitation, aesthetics, pollution, cultural properties, fire and ecology.

[19.2.17.12 NMAC - N, 9/14/2000; A, 6/11/2019]

19.2.17.13 RECLAMATION AND RESTORATION: Any person who enters upon trust lands for purposes of geophysical exploration shall take all steps necessary to preserve and protect the natural environmental conditions of such lands. The permittee shall remove all stakes, markers, cables, ropes, wires or debris from disturbed areas, and shall restore and reclaim all areas disturbed by the permittee’s operations at the conclusion of the operations, in accordance with the approved permit and standards established by the commissioner.


19.2.17.14 FINANCIAL ASSURANCE:
A. Improvements; Waivers. Before commencement of geophysical exploration activity, the permittee shall execute and provide financial assurance to secure payment for potential injuries to tangible improvements upon the permitted area that may result from a permittee’s activity. The commissioner shall fix the amount of such financial assurance in an amount not less than five thousand dollars ($5,000.00) for each section or portion of a section of trust lands covered by the permit. The financial assurance instrument shall be in favor of the state, but held for the benefit of the state’s contract purchasers, patentees, and surface lessees with pre-existing rights within the permitted area. Provided that, in lieu of said financial assurance, the commissioner may accept a waiver of financial assurance, duly executed or acknowledged by the owners of all improvements in the permitted land.
B. Blanket Bonds. The permittee may, with the approval of the commissioner, provide one instrument (“megabond”) to cover financial assurance requirements under multiple permits or other instruments that authorize the permittee to enter trust lands. The commissioner shall fix the amount of the megabond, which shall be no less than twenty-five thousand dollars ($25,000.00).
C. Reclamation Bonds. Notwithstanding the provision of financial assurance under this part, the commissioner may require a permittee to provide for additional financial assurance to guarantee performance of reclamation requirements promulgated under state land office rules.
D. Form of Financial Assurance Instruments. Forms for all financial assurance instruments shall either be prescribed and furnished by the commissioner, or be in a form approved by the commissioner. Self-insurance, in any form, shall not be allowed.

[19.2.17.14 NMAC - N, 9/14/2000]

19.2.17.15 SURFACE LESSEES:
A. Fees paid to the commissioner pursuant to this part for permits to conduct geophysical exploration on lands in which the surface is held in trust are consideration for access to use the surface for reasonable geophysical activity. State land office surface lessees are not entitled to compensation from permittees for access across trust land.
B. Permittees must settle with and compensate state land office surface lessees for actual damage to
or loss of livestock, authorized improvements, range, crops, and other valid existing rights recognized by law.
[19.2.17.15 NMAC - N, 9/14/2000]

HISTORY of 19.2.17 NMAC:
Pre-NMAC History: Material in this part was derived from that previously filed with the State Records Center and Archives:
SLO Rule 17, Relating to Seismic Exploration on Unleased State Lands, filed 8/3/1988

History of Repealed Material:
SLO Rule 17, Relating to Seismic Exploration on Unleased State Lands, 9/14/2000.
Geophysical Exploration Permit Application

STATE OF NEW MEXICO
COMMISSIONER OF PUBLIC LANDS

Stephanie Garcia Richards
Commissioner

Oil, Gas, & Minerals Division

APPLICATION
FOR PERMIT

TO CONDUCT GEOPHYSICAL EXPLORATION ON UNLEASED STATE LANDS

DATE: ____________________________

PERMITTING COMPANY NAME: _______________________________________

STREET ADDRESS: _____________________________________________________

CITY/STATE/ZIPCODE: _________________________________________________

The Commissioner of Public Lands administers all or part of the lands described below, which are at this time
unleased for oil and gas, or which are state surface estate only:

<table>
<thead>
<tr>
<th>TOWNSHIP</th>
<th>RANGE</th>
<th>SECTION</th>
<th>LAND DESCRIPTION</th>
<th>VALUE</th>
<th>BENE INST</th>
</tr>
</thead>
</table>

Permit Fee To Be Determined by New Mexico State Land Office Geologist

Attach additional sheets if listing exceeds the space provided.

Applicant requests the privilege of conducting geophysical exploration upon all or part of the lands described
above, upon terms and conditions which follow:

- If a permit is issued, it will be effective for a period of ninety (90) days, commencing on Commissioners approval
date for exploration with geophysical instruments.

- Applicant agrees to pay in advance all applicable fees as listed in this application.

- Permitee shall execute and provide financial assurance to secure payment for potential injuries to tangible
improvements upon the permitted area that may result from a permittee’s activity. This financial assurance
shall be in the form of a bond approved by the Commissioner, or in lieu of that bond, a waiver of financial
assurance, duly executed or acknowledged by the owners of all improvements in the permitted land.

- A topographic map of suitable scale, identified by county, township, range and section showing the
approximate location of all proposed survey lines which shall cross the applicable lands MUST BE RECEIVED
AND ACCEPTED by the New Mexico State Land Office before this application will be processed.

- Permitee shall submit a proposed survey operations plan which shall include, without limitation, a description
of the methods to be used in conducting the survey, a description of equipment to be used, a description of
ingress and egress locations and a spill prevention and control plan.

- Permitee shall survey line routes for archeological and environmentally sensitive areas (including especially
sensitive plant species), and route lines to avoid such areas.

- Motorized vehicles are not allowed off established ranch roads or off the permitted and surveyed source and
receiver lines. Limited and reasonable drive-arounds are permitted when justified and located on submitted
maps. Source lines and receiver lines shall not exceed one hundred feet in width. Areas in between the
permitted geophysical lines are not considered permitted; entity thereon will be considered trespass which will
result in cancellation of the permit. Unless authorized by the Commissioner in writing, a permit does not
authorize the use of trust lands for operation staging areas or for vehicle maintenance yards.

- The Permitee shall ensure that the land will be returned to its condition as it existed prior to the geophysical
work. At the discretion of the Commissioner, this may include blending rutted roads and replanting compacted
source lines. Permits may contain specific requirements for reclamation, such as bank stabilization for
watercourses and road repair.

- The Permitee shall furnish to the Commissioner, not later than one hundred fifty (150) days after the expiration
date of the permit, a map of suitable scale. The map shall identify county, township, range and section and
show the location and surface elevation of station points used in each survey made. The location, surface

For the most up to date form/fee please visit: https://www.nmstatelands.org/resources/forms-and-applications/
elevation and depth of all shot holes drilled must be included. Station point maps will include source (vibrator) lines and receiver lines. This map shall be in a form allowing the Commissioner or his representative to visually inspect the permitted lands after the project is completed.

- Plans for potential and explosive field methods used in conjunction with geophysical acquisition operations are allowed at the discretion of the Commissioner and will be incorporated into a geophysical permit by reference.

- All plats and location maps shall be verified as to correctness by Permittee or his duly authorized representative and shall be identified by county, township, range and section.

- Any person who enters upon state land for purposes of geophysical exploration shall take all steps necessary to preserve and protect the natural environmental conditions of the land. The Permittee shall be liable and agrees to pay the State Land Office for all damages to the surface caused by the Permittee's operations on the lands or, at the option of the Commissioner, to restore and reclaim the surface to the preexisting condition.

- The Permittee must settle with and compensate state land office surface lessees for actual damage to or loss of livestock, authorized improvements, range, crops, and other valid existing rights recognized by law (19.2.17.15(B) NMAC). A permit in no way waives the Permittee's responsibilities and liabilities to surface lessees.

- The Permittee shall comply with all applicable laws, regulations, rules, ordinances and requirements of city, county, state and federal authorities and agencies, in all matters and things affecting the permit area and operations, including but not limited to conservation, sanitation, aesthetics, pollution, cultural properties, fire and ecology. (19.2.17.12(I) NMAC)

* Fees are set forth as follows:

<table>
<thead>
<tr>
<th>District type (See notes below)</th>
<th>Estate held by the state of New Mexico</th>
<th>Fee per entry into state lands</th>
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</thead>
<tbody>
<tr>
<td>Restricted</td>
<td>Surface only</td>
<td>$400.00</td>
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<tr>
<td></td>
<td>Surface and unleased subsurface</td>
<td>$400.00</td>
</tr>
<tr>
<td></td>
<td>Unleased subsurface only</td>
<td>$120.00</td>
</tr>
<tr>
<td>Unrestricted</td>
<td>Surface only</td>
<td>$200.00</td>
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<tr>
<td></td>
<td>Surface and unleased subsurface</td>
<td>$200.00</td>
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<tr>
<td></td>
<td>Unleased subsurface only</td>
<td>$120.00</td>
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</tbody>
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Notes:
- Districts are defined in SLO Rule 1.002 as follows: “A restricted district comprises an area usually in a proven oil and gas area and is created by statute or by authority of the Commissioner. A non or unrestricted district includes all lands outside the exterior boundaries of restricted districts.”
- If survey methods for this permit application utilize explosives, include the following with this application:
  1. A topographic map showing shot hole patterns, depth of shot hole, size of charge and location in relation to buildings, wells, roads, pipelines, power lines, drainage and any other cultural feature, and
  2. Contingency plans for control and mitigation of blowouts and unexploded shot holes.
- No access to New Mexico state lands for any purpose is granted without relevant and current permits, agreements or leases, signed and sealed by the Commissioner, in place. Any and all representatives or subcontractors of geophysical permittees shall have a copy of relevant, approved and current permits, agreements or leases in their possession when on state lands.
- The New Mexico State Land Office does not participate in any negotiations needed between permittees and private surface owners as to access or survey operations.

Permittee (Company name, please print or type)

Authorized agent (Responsible person; please print or type)

* For the most up to date fee please visit: https://www.nmstatelands.org/resources/fee-schedules-and-rentals/
Geophysical Permit Sample

PERMIT NO.: SPO X

PERMIT TO CONDUCT GEOPHYSICAL EXPLORATION ON UNLEASED STATE LANDS

This agreement made and entered into by and between the Commissioner of Public Lands, hereinafter called the "Commissioner" and hereinafter called the "Permittee", WITNESSETH:

PERMITTEE NAME: Name
PERMITTEE STREET ADDRESS: address
CITY, STATE ZIP: address
BOND: 

OGRID: XYZ

WHEREAS, The Commissioner administers all or part of the lands described below, which are at this time unleased for oil and gas.

<table>
<thead>
<tr>
<th>Sections</th>
<th>Township</th>
<th>Range</th>
<th>Ownership</th>
<th>Number of Crossings</th>
<th>$/Crossing</th>
<th>Total</th>
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</tbody>
</table>

WHEREAS, Permittee desires the privilege of conducting geophysical exploration upon all or part of the lands described above, and the Commissioner is willing to grant said privilege upon the terms and conditions hereinafter set out.

NOW THEREFORE, the Commissioner does hereby grant to Permittee for the lands described above for a period of ninety (90) days commencing on the date of the Commissioner's signature, permission to explore with geophysical instruments. An extension of the permit may be granted by the Commissioner for work delays due to conditions beyond the Permittee's control, and deemed reasonable by the Commissioner.

Permittee agrees to pay in advance all applicable fees as listed in the New Mexico State Land Office Application for Geophysical Permit.

Issuance of this permit is contingent upon proof of financial assurance or waiver of financial assurance, as
approved by the Commissioner. (19.2.17.14 NMAC)

Motorized vehicles are not allowed off established ranch roads or off the permitted and surveyed source and receiver lines. Limited and reasonable drive- arounds are permitted when justified and located on submitted maps. Source lines and receiver lines shall not exceed one hundred feet in width. Areas in between the permitted geophysical lines are not considered permitted; entry thereon will be considered trespass which will result in cancellation of the permit. Unless authorized by the commissioner in writing, this permit does not authorize the use of trust lands for operation staging areas or for vehicle maintenance yards.

Permittee shall survey line routes for archeological and environmentally sensitive areas (including especially sensitive plant species), and route lines to avoid such areas.

The Permittee shall be liable and agrees to pay the State Land Office for all damages to the surface caused by the Permittee’s operations on the lands or, at the option of the Commissioner, to restore and reclaim the surface to the preexisting condition. At the discretion of the Commissioner, this may include replanting compacted source lines, bank stabilization for watercourses and road repair. Any specific requirements for reclamation are listed as follows:

NO SPECIFIC RECLAMATION REQUIREMENTS ARE LISTED FOR THIS PERMIT.

The Permittee shall furnish to the Commissioner, not later than one hundred fifty (150) days after the expiration date of the permit, a map of suitable scale. The map shall identify county, township, range and section and show the location and surface elevation of station points used in each survey made. The location, surface elevation and depth of all shot holes drilled must be included. Station point maps will include source (vibrator) lines and receiver lines. This map shall be in a form allowing the Commissioner or the Commissioner’s representative to visually inspect the permitted lands after the project is completed.

Approved plans for potential and explosive field methods used in conjunction with geophysical acquisition operations are allowed and incorporated into this permit by reference if in accordance with the New Mexico State Land Office Application for Geophysical Permit.

All plats and location maps shall be verified as to correctness by Permittee or the Permittee’s duly authorized representative and shall be identified by county, township, range and section.

No access is granted to trust lands for any purpose without valid permits or agreements in place. State land office representatives may order an immediate shut-down of operations until proof of a valid permit or agreement is on site. (19.2.17.12(G) NMAC)

The Permittee shall comply with all applicable laws, regulations, rules, ordinances and requirements of city, county, state and federal authorities and agencies, in all matters and things affecting the permit area and operations, including but not limited to conservation, sanitation, aesthetics, pollution, cultural properties, fire and ecology. (19.2.17.12(I) NMAC)

Any person who enters upon trust lands for purposes of geophysical exploration shall take all steps necessary to preserve and protect the natural environmental conditions of such lands. The Permittee shall remove all stakes, markers, cables, ropes, wires or debris from disturbed areas, and shall restore and reclaim all areas disturbed by the Permittee’s operations at the conclusion of the operations, in accordance with the approved permit and standards established by the Commissioner. (19.2.17.13 NMAC)

The Permittee must settle with and compensate state land office surface lessees for actual damage to or loss of livestock, authorized improvements, range, crops, and other valid existing rights recognized by law. (19.2.17.15(B) NMAC)

Permittee shall indemnify, defend, and hold harmless the Commissioner of Public Lands, the State Land Office and its employees from and against any and all claims, loss, liability, or expenses for any and all injuries and damages, including attorneys’ fees that can be allocated to any action the Commissioner takes to enforce this
Permit, directly or indirectly resulting from Permittee’s actions or omissions in connection with activities allowed under this permit. The Permittee shall notify the Commissioner and the Commissioner’s General Counsel, by notices separately mailed to of them, of any claim brought against Permittee in connection with this Permit within two (2) days after it receives notice thereof by certified mail at the address set forth above.

EXECUTED at Santa Fe, New Mexico, this ____ day of _________ 2022.

Stephanie Garcia Richard
COMMISSIONER OF PUBLIC LANDS

By: ____________________________

Company

By: ____________________________

Print or type: COMPANY REPRESENTATIVE’S NAME, AND TITLE Signature of INDIVIDUAL OR REPRESENTATIVE

Acknowledgment of permittee signature on following page.
Acknowledgment in an Individual Capacity

State of ________________ } ss.
County of ________________ } ss.

This instrument was acknowledged before me on ________________ (Date)

by ____________________________

Name(s) of Person(s)

______________________________
(Seal)

Signature of Notarial Officer

My commission expires: __________

Acknowledgment in a Representative Capacity

State of ________________ } ss.
County of ________________ } ss.

This instrument was acknowledged before me on ________________ (Date)

by ____________________________

Name(s) of Person(s)

as ______________________ of ________________

Type of authority, e.g., officer, trustee, etc Name of party on behalf of whom instrument was executed

______________________________
(Seal)

Signature of Notarial Officer

My commission expires: __________

State Land Office Use Only

Total Value Received for Permit: $$$

Permittee

Operator

Address
19.2.20

TITLE 19   NATURAL RESOURCES AND WILDLIFE
CHAPTER 2   STATE TRUST LANDS
PART 20    RELATING TO CONSTRUCTION, MAINTENANCE AND RECLAMATION OF ROADS

19.2.20.1 ISSUING AGENCY: Commissioner of Public Lands, New Mexico State Land Office, 310 Old Santa Fe Trail, P. O. Box 1148, Santa Fe, New Mexico 87501, Phone: (505) 827-5713.
[12/31/99; 19.2.20.1 NMAC – Rn, 19 NMAC 2. SLO 20.1, 09/30/02]

19.2.20.2 SCOPE: This Rule pertains to the construction, maintenance and reclamation of roads on those lands held in trust by the commissioner of public lands under the terms of the Enabling Act and subsequent legislation. There are certain exceptions to this Rule as follows: certain new temporary roads are exempted as set out below in Subsection A of 19.2.20.9 NMAC.
[12/31/99; 19.2.20.2 NMAC – Rn, 19 NMAC 2. SLO 20.2, 09/30/02]

19.2.20.3 STATUTORY AUTHORITY: The commissioner’s authority to manage the state trust lands is found in N.M. Const., art. XIII, Section 2, and in Section 19-1-1 NMSA 1978. The authority to promulgate this Rule is found in Section 19-1-2 NMSA 1978.
[12/31/99; 19.2.20.3 NMAC – Rn, 19 NMAC 2. SLO 20.3, 09/30/02]

19.2.20.4 DURATION: Permanent.
[12/31/99; 19.2.20.4 NMAC – Rn, 19 NMAC 2. SLO 20.4, 09/30/02]

19.2.20.5 EFFECTIVE DATE: November 19, 1990, unless a later date is cited at the end of a section or paragraph. Reformatted in NMAC format effective December 31, 1999.
[12/31/99; 19.2.20.5 NMAC – Rn, 19 NMAC 2. SLO 20.5, 09/30/02]

19.2.20.6 OBJECTIVE: The objective of 19.2.20 NMAC is to provide for the orderly and lawful construction, maintenance and reclamation of roads on state trust lands.
[12/31/99; 19.2.20.6 NMAC – Rn, 19 NMAC 2. SLO 20.6, 09/30/02]

19.2.20.7 DEFINITIONS: [Reserved]
[12/31/99; 19.2.20.7 NMAC – Rn, 19 NMAC 2. SLO 20.7, 09/30/02]

19.2.20.8 PURPOSE AND APPLICATION OF RULE: This Rule shall apply to all roads constructed on state trust lands administered by the commissioner of public lands (commissioner), and will be effective on the date of its filing with the state records center. This Rule is issued to implement minimum standards for road construction, maintenance, and rehabilitation so as to minimize the impact of roads on the various vegetational ecosystems involved.
[12/31/99; 19.2.20.8 NMAC – Rn, 19 NMAC 2. SLO 20.8, 09/30/02]

19.2.20.9 RULE REQUIREMENTS:
   A. All roads constructed on state trust lands administered by the New Mexico state land office shall be constructed and maintained in accordance with this Rule. Roads built on state trust land that will cross adjacent land administered by the bureau of land management (BLM) will be constructed and maintained in concert with the BLM new road policy effective January 1, 1988. Roads built on state trust land only shall be constructed in accordance with the minimum standards described in 19.2.20.10 NMAC and maintained in accordance with the standards described in 19.2.20.11 NMAC, unless local conditions warrant exceptions. Such exceptions shall be approved by the state land office district land use specialist (SLO LUS).
   B. Certain new temporary roads are exempted from the construction requirements of this Rule. The roads exempted are those that will provide access for a seasonal or temporary activity and/or for a temporary business use. However, these types of roads are subject to maintenance and/or rehabilitation requirements required by the SLO LUS.
   C. Roads built on state trust lands shall be constructed and maintained by a right-of-way grantee in accordance with the requirements set forth in the right-of-way grant if those requirements are different than the
requirements of this Rule. Construction and maintenance of these roads will be done in a manner that insures that authorized traffic remains within the right-of-way and erosion damage is mitigated.

D. When roads built on state trust lands are no longer needed, as determined by the lessee or right of way grantee and by the commissioner, they will be abandoned and rehabilitated according to 19.2.20.12 NMAC. However, the New Mexico state land office may determine that such a road is still needed for other purposes, and if so, it shall notify the lessee or grantee in writing of this determination, at which time the lessee or grantee shall be released from all responsibility for maintenance and rehabilitation.

[12/31/99; 19.2.20.9 NMAC – Rn, 19 NMAC 2. SLO 20.9, 09/30/02]

19.2.20.10 ROAD CONSTRUCTION STANDARDS:

A. Width. The preferred minimum standard for roads built on state trust lands is a fourteen (14) -foot width for single-lane roads and a twenty (20) -foot width for double-lane roads, provided that the local situation doesn't dictate that it be wider. The maximum allowable grade without an engineering design is ten percent (10%).

B. Drainage. Drainage control shall be ensured through the use of drainage dips, outsloping, insloping, natural rolling topography, ditch turnouts, or culverts. Spacing of dips, broad-based drainage dips, culverts and turnout ditches will depend on cross slope, road grade and soil type. Drainages will be constructed in such frequency necessary to prevent headcuts or other forms of accelerated erosion or damage on adjacent areas.

C. Culverts. Culvert pipes shall be used for cross drains on grades in excess of ten percent (10%) gradient and on all major drainages. Roadbed culverts shall be used to drain road ditches when drainage dips are not feasible. All culvert sizing must be in accordance with accepted engineering practices (i.e., Talbot chart, etc.). The minimum size culverts in any installation is eighteen (18) inches.

D. Road Surfacing:

(1) Surfacing (i.e. caliche, gravel, soil stabilizer, sand, cinders, etc.) shall be required on all roads built on state trust lands where all weather access is needed, if the natural soil does not have the bearing capacity for heavy vehicles in both wet and dry weather and if these materials are economically available.

(2) The roadbed should be reasonably smooth, free of ruts, chuckholes, rocks, slides, washboards, dust pockets, soft spots or other driving hazards or nuisances.

E. Cattleguards and Fencing. Cattleguards are required for all fence lines crossing roads built on state trust lands, unless a wire or metal gate is approved by the SLO LUS and surface lessee.

(1) All cattleguard grid designs and foundation designs shall meet AASTHO load rating H-20, although AASTHO U-80 is required where heavy loads exceeding H-20 loading are anticipated.

(2) All cattleguard grids shall meet or exceed the road width, but shall not be less than fourteen (14) feet wide.

(3) Approach ramps (if needed) shall not be less than fifty (50) feet on each side of cattle guards and shall provide smooth transitions.

(4) Gates shall be installed on one (1) side of cattleguards. Gate construction will conform to the specifics set out in 19.2.20.11 NMAC.

(5) Fencing, if required, is to be a four (4) strand barbwire fence with twelve (12) inch spacing between strands.

F. Vegetation. All vegetation removed from roadbeds as a result of construction shall be disposed of by the grantee or lessee, by a method approved by the SLO LUS. Road standards may be modified to meet local conditions. Suggested reference material for road construction and maintenance practices is "Reducing Erosion from Unpaved Rural Roads in New Mexico," published by the New Mexico energy, minerals and natural resources department soil and water conservation bureau.

[12/31/99; 19.2.20.10 NMAC – Rn, 19 NMAC 2. SLO 20.10, 09/30/02]

19.2.20.11 ROAD MAINTENANCE STANDARDS: "Maintenance" is the upkeep necessary for the safe and efficient utilization of roads on state trust lands. Right-of-way grantees and lessees shall be responsible for preventative and/or corrective road maintenance of the relevant road until assignment or abandonment and rehabilitation of the road. This maintenance may include, but not be limited to, the items listed below:

A. Roadbed.

(1) Roadbeds shall be reasonably smooth and reasonably free of ruts, dust pockets, soft spots, chuckholes, rocks, slides and washboards.

(2) No berms shall be permitted along shoulders.

(3) The integrity of the surfacing material shall be maintained.
(4) Roadbed width shall be kept to the approximate original dimensions.

B. Shoulders. Road shoulders shall be straight and present a uniform line with the surface free from large rocks, limbs or stumps.

C. Ditches, Culverts and Drainage Dips.
   (1) Original cross section of roads shall be maintained. Drainage area shall be kept clear of rocks, slides and sediments.
   (2) Vegetation or sedimentation shall not restrict ditch or culvert flow or reduce the waterway area.
   (3) Ditch bottoms shall be stable and not excessively eroded.
   (4) Back-sloped areas above ditches shall be stable terrain.
   (5) Drainage dips shall be maintained to constructed design.

D. Other Related Road Features. Right of ways shall be free of excessive or objectional litter, signs, etc. as determined by the SLO LUS in concert with the grantee.

E. Fences, Gates and Cattleguards.
   (1) Posts are to be sound, plumb and secure.
   (2) Wire shall be tight and securely fastened to the posts.
   (3) Stays shall be uniformly spaced and vertical between posts and affixed to keep the strands properly spaced.
   (4) Rock deadmen shall be properly secured to the fence.
   (5) Gates shall be adequate to turn the class of livestock in the pasture at the time the road was first constructed and easily opened and closed.
   (6) Cattleguard pits shall be clean and functional. End wings shall be securely fastened and serviceable. Guards and bases must be maintained in serviceable condition.
   (7) Cattleguard approaches shall be maintained to provide a smooth transition.

F. Ford and Low Crossings.
   (1) There shall be a smooth transition between roads and fords.
   (2) No excessive erosion adjacent to fords shall be allowed.
   (3) The surface of fords shall be clear of debris, brush, rocks and sediment.
   (4) Bottoms of ford crossings shall be level with the stream bottoms.

G. Safety and Hazard Control.
   (1) Travel way and ditches shall be kept free of shrubs, trees and other obstacles and shall be free of overhanging trees and limbs. No down trees or branches shall be in the ditch area.
   (2) Unstable material above roadways shall be removed or stabilized.

[12/31/99; 19.2.20.11 NMAC – Rn, 19 NMAC 2. SLO 20.11, 09/30/02]

19.2.20.12 ROAD ABANDONMENT AND RECLAMATION: All roads no longer needed, as determined by the grantee or lessee and the commissioner, shall be reclaimed to approximate natural contours, unless, as provided herein, the New Mexico state land office elects to allow a road to remain based on recommendations from the SLO LUS. Upon reclamation all road improvements and debris shall be removed, unless approved otherwise by the SLO LUS. Reclaimed roads will have the roadbeds ripped, scarified and otherwise roughened as directed by the SLO LUS to ensure increased water infiltration and a properly prepared seedbed; and then reseeded. Parallel-road berms are to be removed and recontoured. Berms or gates will be used to block access to the reclaimed road. Water bars will be used on sloping surfaces and spaced so as to minimize erosion and control surface runoff. For reseeding, the New Mexico state land office will approve seeding rates and seed mixtures or approve site-specific recommendations. When possible, the New Mexico state land office will recommend such approved rates and mixtures, but will not require seed varieties in its mixtures which are not in common use in the area. Reseeding shall be planned and completed with a goal of revegetation consistent with local natural vegetation density. After a failed attempt to revegetate an area, a second reseeding may be required by the New Mexico state land office, but in no event shall such second reseeding be required more than two (2) years after the initial one. Reclamation responsibility of a grantee or lessee terminates upon acceptance of the reclamation of a site by the SLO LUS. [12/31/99; 19.2.20.12 NMAC – Rn, 19 NMAC 2. SLO 20.12, 09/30/02]

HISTORY OF 19.2.20 NMAC:
Pre-NMAC History: The material in this Part was derived from that previously filed with the State Records Center and Archives under:
SLO Rule 20, Relating to Construction Maintenance And Reclamation of Roads, filed 11/19/90.

**History of Repealed Material:** [Reserved]
Cultural Properties Protection Rule

The purpose of the new Cultural Properties Protection Rule is to proactively identify archaeological sites and other cultural properties on state trust lands and protect them before they are damaged. The rule requires lessees of state trust lands to conduct informational reviews and cultural resource surveys before engaging in new surface disturbing activities and to adjust project activities to avoid damage to identified cultural properties.

The rule provides for important exceptions, including repairs and maintenance of existing improvements such as fences and water tanks, that do not involve additional surface disturbance. The State Land Office has also launched the Cultural Survey Support Program in conjunction with the rule to help agricultural lessees and others with the survey process and to provide additional information and support regarding how to comply with the rule.

Please follow the links below for more information:

https://www.nmstatelands.org/divisions/cultural-resources-office/culturalproperties/

https://culturalcompliance.nmstatelands.org/

This section includes the following information:

2. Cultural Properties Acknowledgment Form
3. Cultural Resources Cover Sheet

Please contact New Mexico State Land Office’s Cultural Resources Office for more information at 505-827-5732 or croinfo@slo.state.nm.us.
TITLe 19  NATURAL RESOURCES & WILDLIFE
CHAPTER 2  STATE TRUST LANDS
PART 24  CULTURAL PROPERTIES PROTECTION

19.2.24.1  ISSUING AGENCY: Commissioner of Public Lands - New Mexico State Land Office - 310 Old Santa Fe Trail - P.O. Box 1148 - Santa Fe, New Mexico 87501.
[19.2.24.1 NMAC - N, 12/01/2022]

19.2.24.2  SCOPE: This part pertains to the identification and protection of cultural properties on state trust lands.
[19.2.24.2 NMAC - N, 12/01/2022]

19.2.24.3  STATUTORY AUTHORITY: The commissioner is the executive officer of the state land office, pursuant to Section 19-1-1 NMSA 1978. The commissioner’s authority to manage, control, and care for state trust lands is found in N.M. Const., art. XIII, Section 2 and in Section 19-1-1 NMSA 1978. The New Mexico Cultural Properties Protection Act, Sections 18-6A-1 to 18-6A-6 NMSA 1978, requires the state land office, as an agency with jurisdiction over state land, to exercise due caution to ensure that cultural properties on state trust lands are not inadvertently damaged or destroyed. The New Mexico Cultural Properties Act, Sections 18-6-1 to 18-6-17 NMSA 1978, authorizes the commissioner to initiate action against any person who violates the Cultural Properties Act by causing damage to or destroying cultural properties located on state trust lands. The authority to promulgate this part is found in Section 19-1-2 NMSA 1978.
[19.2.24.3 NMAC - N, 12/01/2022]

19.2.24.4  DURATION: Permanent.
[19.2.24.4 NMAC - N, 12/01/2022]

19.2.24.5  EFFECTIVE DATE: December 1, 2022 unless a later date is cited at the end of a section.
[19.2.24.5 NMAC - N, 12/01/2022]

19.2.24.6  OBJECTIVE: The objective of this part is to establish and maintain processes to proactively identify cultural properties on state trust lands to ensure that such properties are not damaged or destroyed, by generally requiring informational reviews and archaeological surveys before surface disturbing activity on state trust lands takes place, requiring avoidance and mitigation of damage to cultural properties, and providing mechanisms to enforce protections for cultural properties. This part applies to all state trust lands, the surface of which is held in trust by the commissioner.
[19.2.24.6 NMAC - N, 12/01/2022]

19.2.24.7  DEFINITIONS: As used in 19.2.24 NMAC, the following terms have the meaning set forthin this section unless otherwise indicated in the text of this rule:

A.  “Archaeological survey” or “Survey” means a visual inspection of land to examine, identify, record, evaluate, and interpret cultural properties, which may include communications with potentially impacted tribes and may include limited tests but shall not include excavation or test excavation, as provided in 4.10.15 NMAC. An archaeological survey is conducted by an archaeologist who meets the professional qualification standards in accordance with 4.10.8 NMAC.

B.  “Area of potential effect” or “APE” means the geographic area or areas within which a project may directly or indirectly cause changes in the character or use of a cultural property, if any such properties exist, as provided in 4.10.15 NMAC. The APE is influenced by the scale and nature of the project, variation in topography and vegetation, and the results of consultations, and may be different for different kinds of effects caused by the undertaking and may include a buffer.

C.  “ARMS inspection” means a search of the New Mexico cultural resources information system (NMCRIS) and the other cultural resource records maintained by the archaeological records management section (ARMS) of the historic preservation division of the New Mexico department of cultural affairs, in accordance with 4.10.15.9 NMAC.

D.  “Commissioner” means the commissioner of public lands. The commissioner is the executive officer of the state land office and may delegate to state land office staff the performance of duties required of the commissioner under this rule.

E.  “Cultural property” means a structure, place, site, object, or resource having historic, archaeological, scientific, architectural, or other cultural significance. A cultural property includes a property
listed on or eligible for inclusion on either the New Mexico register of cultural properties pursuant to the Cultural Properties Act, or listed on or eligible for listing on the national register of historic places pursuant to the National Historic Preservation Act, 54 U.S.C. 300101 et seq.

F. "Cultural Properties Act" means the New Mexico Cultural Properties Act, Sections 18-6-1 through 18-6-17 NMSA 1978.


H. "Party" means any person applying to the commissioner for a lease, sublease, easement, permit, license, grant, amendment, certificate or other instrument issued by the commissioner of public lands; any person to whom the commissioner has issued a lease, sublease, easement, permit, license, grant, amendment; certificate or other instrument; and any person who is otherwise lawfully present and conducting activities on state trust lands, including well operators and unit operators.

I. "Person" is a natural person or group of persons, or a partnership, corporate entity, association or organization, governmental entity, or any other legal entity.

J. "Project" means any surface disturbing activity or proposed surface disturbing activity on state trust lands that requires a lease, sublease, easement, permit, license, grant, amendment, certificate, or other entitlement from the commissioner, as well as any surface disturbing activity that is directly undertaken by the state land office. Project activity includes temporary work spaces and installation surface disturbing activities.

K. "State historic preservation officer" or "SHPO" means the individual appointed pursuant to Section 18-6-8 NMSA 1978 of the Cultural Properties Act who serves as the director of the historic preservation division of the New Mexico department of cultural affairs.

L. "State land office" means the New Mexico state land office.

M. "State trust lands" or "trust lands" means those lands, their natural products, and all assets derived from them, which are under the care, custody, and control of the commissioner.

N. "Surface disturbance" or "Surface disturbing" means any ground disturbing or ground breaking activity, including but not limited to blading, scraping, contouring, excavating, trenching, drilling, digging, burying, paving, covering, or compacting soil surfaces, whether or not previously disturbed, and whether or not the person engaged in those activities is authorized to occupy or use state trust lands.

O. "Tribe" means any tribe, nation, or pueblo that may or may not be federally recognized but has indicated cultural affinity to New Mexico areas as documented in the tribal consultation list maintained by the historic preservation division of the New Mexico department of cultural affairs.

P. "Trust" means the trust established by the Enabling Act (Act of June 20, 1910, 36 Statutes at Large 557, Chapter 310) and that trust’s assets, which are administered through the state land office by the commissioner.

[19.2.24.7 NMAC - N, 12/01/2022]

19.2.24.8 GENERAL REQUIREMENTS:

A. Avoidance of damage. Any persons engaged in activities on state trust lands are subject to the requirements of the Cultural Properties Act, the Cultural Properties Protection Act, and 19.2.24.13 NMAC. Persons shall not disturb, dislodge, damage, destroy, or remove any cultural properties on state trust lands. Any project on state trust lands that has the potential to directly or indirectly damage cultural properties is additionally subject to the requirements of Subsections B, C, D, and E of 19.2.24.8 NMAC.

B. Signed acknowledgment. Parties shall acknowledge, on a form prescribed by the commissioner, that they understand and agree to comply with applicable laws and rules pertaining to the protection of cultural properties on state trust lands.

C. ARMS inspection and survey. Prior to conducting surface disturbing activities, parties shall cause a permitted archaeologist to submit to the state land office an ARMS inspection of the entire area of potential effect. More detailed guidance regarding the submission process for ARMS inspection and surveys under this subpart will be provided in an instructional document to be published on the state land office’s website and also will be provided to any party or other interested person upon request. The time when that submission is required is provided in Subsection E of this section. In the best interest of the trust, the commissioner, in the commissioner’s discretion, may elect to provide the ARMS inspection for any particular portion of state trust land. The following subparagraphs describe the necessary steps to be taken after an ARMS inspection is conducted.
(1) If the ARMS inspection demonstrates that the entire area of potential effect has been surveyed, and that no cultural properties are located within the area of potential effect, then the party shall cause a permitted archaeologist to submit the ARMS inspection to the state land office, in which case the required archaeological review is complete.

(2) If the ARMS inspection or survey demonstrates that the entire area of potential effect has been surveyed, and cultural properties are identified within the area of potential effect, the party shall cause a permitted archaeologist to submit the most recent applicable survey(s) to the state land office. If a prior survey is submitted that is more than ten years old, the state land office will determine if the survey conforms to the requirements of 4.10.15 NMAC and if it does not, may require an updated survey. The party shall be subject to the requirements of Subsection D of this section.

(3) If the ARMS inspection demonstrates that the entire area of potential effect has not been surveyed, a complete archaeological survey must be conducted by a permitted archaeologist in accordance with the requirements of 4.10.15 NMAC and submitted to the state land office. The new survey need not include areas already subjected to acceptable surveys. The party shall be subject to the requirements of Subsection D of this section, if cultural properties are identified in the survey.

D. Compliance measures. For any application or project where any survey has identified cultural properties within the area of potential effect, the party shall cause a permitted archaeologist to develop and submit to the state land office compliance measures related to project siting, and avoidance and mitigation of damage to cultural properties; those compliance measures may be included within the survey that is submitted to the state land office on behalf of any party, or may be submitted separately. The state land office will review any applicable compliance measures, and determine if those measures are sufficient to protect or mitigate damages to the affected cultural properties, a review that may include consultation with the SHPO and shall include consultation with any impacted tribe. In the best interests of the trust, the state land office may require additional or different compliance measures as a condition to approval of the application or project. This review process will be completed within 60 calendar days of submission of an administratively complete submission (ARMS inspection or survey, and any applicable compliance measures), but that time period may be extended in the commissioner’s discretion for up to an additional 60 calendar days as may be necessary to ensure appropriate review. Upon commissioner approval, the relevant leasing division shall include appropriate compliance measures in the relevant lease, easement, or other instrument, if applicable, consistent with applicable statutes and rules.

E. Timing of requirements. The undertakings required in Subsections A, B, and C of 19.2.24.8 NMAC are required at different points in time depending on the nature of the application or project, as follows:

(1) Leases, easements, or other instruments not requiring subsequent approval. For applications or projects where no review or approval is required after issuance of the applicable lease, easement, or other instrument: the acknowledgment specified in Subsection B of 19.2.24.8 NMAC, an ARMS inspection and survey specified in Subsection C of 19.2.24.8 NMAC, and any applicable compliance measures specified in Subsection D of 19.2.24.8 NMAC, are required at the time of submission of the application for the lease, easement, or other instrument, and in any event prior to commencement of surface-disturbing activities.

(2) Leases, easements, or other instruments requiring subsequent approval. For applications or projects where subsequent review by the commissioner is required after a lease, easement, or other instrument may be issued, and before project activities may take place: the acknowledgment specified in Subsection B of 19.2.24.8 NMAC is required at the time of submission of application or bid. The ARMS inspection or survey specified in Subsection C of 19.2.24.8 NMAC, and any applicable compliance measures specified in Subsection D of 19.2.24.8 NMAC, are required at the time of submission of the project plans or, if no project plans are required to be submitted, at least 60 calendar days prior to commencement of surface disturbing activities.

(3) Oil and gas leases. This subpart applies to oil and gas leases. The acknowledgment specified in Subsection B of 19.2.24.8 NMAC is required prior to issuance of a lease or any lease assignment. For all surface disturbing activities (whether under a new or existing lease or lease assignment), the description and location of the project, the ARMS inspection or survey specified in Subsection C of 19.2.24.8 NMAC, and any applicable compliance measures specified in Subsection D of 19.2.24.8 NMAC, must be received, reviewed, and approved by the state land office prior to any surface disturbing activity, along with the acknowledgment specified in Subsection B of 19.2.24.8 NMAC if one has not already been submitted by the party undertaking the surface disturbing activity for that particular lease. Upon authorization from the state land office, the party may commence the surface disturbing activity.
(4) Mining leases. This subpart applies to leases for mining as specified in Chapter 19, Articles 8-9 NMSA 1978, and 19.2.2, 19.2.3, 19.2.4, 19.2.5, 19.2.6, and 19.2.7 NMAC. The acknowledgment specified in Subsection B of 19.2.24.8 NMAC is required at the time of submission of an application or bid to lease. The ARMS inspection or survey specified in Subsection C of 19.2.24.8 NMAC and any applicable compliance measures specified in Subsection D of 19.2.24.8 NMAC, are required at the time of submission of an application for a mining permit with the mining and minerals division of the New Mexico energy, minerals, and natural resources department, or equivalent permitting agency, for leases that are subject to 19.2.2 and 19.2.6 NMAC; and prior to commencement of any surface disturbing activity for all other types of mineral leases.

F. Archaeological survey permits and notifications to survey. Individuals with valid archaeological survey permits issued by the New Mexico cultural properties review committee, as provided in 4.10.8 NMAC, are preapproved to access state trust lands for the sole purpose of conducting archaeological surveys pursuant to this rule, without the need for a separate authorization from the commissioner. For other project purposes (that is, other than archaeological surveys), parties who are already authorized to access and occupy particular state trust lands by virtue of a lease or easement are not required to obtain separate authorization from the commissioner. All other persons needing access to state trust lands for other project purposes (that is, other than archaeological surveys) shall apply for a right of entry permit on a form prescribed by the commissioner, and the state land office will process such application on a timely basis. The state land office should be notified at least 15 calendar days before an archaeological survey is conducted, except for exigent situations, including but not limited to responses to spills or hazardous conditions, in which case the state land office should be notified as soon as possible and in any event prior to the survey.

19.2.24.9 ACKNOWLEDGMENT-ONLY REQUIREMENTS: The acknowledgement specified in Subsection B of 19.2.24.8 NMAC shall be included with applications for the following, with no ARMS inspection or survey as specified in Subsection C of 19.2.24.8 NMAC or compliance measures as specified in Subsection D of 19.2.24.8 NMAC, unless those additional measures are specifically required by the commissioner for a particular application:

A. renewals or reissues, assignments, conversions, and subleases of existing grants, leases or permits, and agricultural improvement replacements, where no new surface disturbance will occur, or when the area of potential effect of a new project activity is entirely within a previously disturbed area of the same nature and extent of disturbance;
B. applications for new agricultural leases in open acreage or through competitive bid; and
C. applications for non-surface disturbing rights of entry, with the final decision vested with the commissioner about whether or not the relevant activity is surface disturbing.

[19.2.24.9 NMAC - N, 12/01/2022]

19.2.24.10 EXEMPTIONS:

A. The following activities are exempt from the acknowledgment, ARMS inspection and survey, and compliance measures requirements of this rule. These exemptions do not provide authorization to enter or occupy state trust lands, which must be granted by the commissioner under a valid lease, easement, permit, or other instrument:

(1) law enforcement, emergency response, or natural disaster response (“emergency response”) activities, whether or not undertaken by or in coordination with the state land office, that are necessary to protect immediate threats to public health, safety, or the environment, including but not limited to firefighting, flood management, or for controlling, containing, or capturing releases of hazardous or harmful materials. If the state land office is not already involved in undertaking or coordinating the emergency response, it shall be notified of the response as soon as practicable. Any known cultural property within the area of emergency response should be monitored to the extent practicable so that any adverse effects to the cultural property can be avoided, mitigated, or minimized;
(2) administrative actions performed by the state land office, such as executive orders or rule making activities, and any internal agency processes or decisions that do not create new surface disturbance;
(3) memoranda of understanding or agreements to cooperate executed by the commissioner;
(4) easements, leases, or other instruments granted by the commissioner to any person that do not directly expand current surface uses or create new surface disturbance;
uch projects, the party's activities, and such a risk of loss of cultural properties.

- instrument issued by the commissioner and the state land office under applicable law, including action against a lease, easement, or other

may initiate a civil action against any person violating the Cultural Properties Act on or with respect to state trust

survey after the fact. In addition, the commissioner may recover an amount equal to twice the cost of restoration, survey as required by this rule prior to conducting surface disturb

stabilization, and interpretation of the damaged cultural property. If the party failed to conduct an archaeological

damages as determined by the archaeolo

required to conduct an archaeological damage assessment at the party's own expense and will be liable for

comply with any applicable avoidance and mitigation measures established by the survey or contained within the

Section 18

office, in consultation with the SHPO and any impacted tribe, approves resumption of thos

property, in consultation with the state land office. Project activities shall remain suspended until the state land

activities, the party shall immediately notify the state land office, which will then notify the SHPO, and the party

state trust lands where that party is

subsequent response by l

19.2.24.11 NMAC

Confidentiality: Consistent with the Cultural Properties Act, Section 18-6-11.1 NMSA 1978 and Section 19-1-2.1 NMSA 1978, any information in the custody of the state land office concerning the location of cultural properties, the preservation of which is in the interest of the state of New Mexico, shall remain confidential and not subject to inspection under the New Mexico Inspection of Public Records Act, Section 14-2-1 to Section 14-2-12 NMSA 1978 unless the commissioner determines that the dissemination of such information will further the purposes of the Cultural Properties Act and will not create a risk of loss of cultural properties.

[19.2.24.11 NMAC - N, 12/01/2022]

19.2.24.12 ENFORCEMENT AND IMPLEMENTATION:

A. In the event any party becomes aware of actual or threatened damage to cultural properties on state trust lands where that party is conducting project activities or has filed an application to conduct project activities, the party shall immediately notify the state land office, which will then notify the SHPO, and the party shall immediately suspend all project activities in the immediate area of the damage or the threatened cultural property, in consultation with the state land office. Project activities shall remain suspended until the state land office, in consultation with the SHPO and any impacted tribe, approves resumption of those activities, and such approval may be conditioned on the party’s adoption of compliance measures relating to project siting, avoidance, or mitigation of impacts to the cultural properties at issue. If human remains are uncovered, project activities within 50 feet shall stop immediately and the party shall notify the local law enforcement agency with jurisdiction, the state land office and the SHPO pursuant to the Cultural Properties Act, Subsection C of Section 18-6-11.2 NMSA 1978. Subsequent response by local law enforcement is governed by 4.10.11 NMAC.

B. In the event a party conducts project activities without first performing a survey or does not comply with any applicable avoidance and mitigation measures established by the survey or contained within the relevant lease, permit, or other instrument, and cultural property is damaged in the process, the party will be required to conduct an archaeological damage assessment at the party’s own expense and will be liable for damages as determined by the archaeological damage assessment in the amount equal to the cost of restoration, stabilization, and interpretation of the damaged cultural property. If the party failed to conduct an archaeological survey as required by this rule prior to conducting surface disturbing activity, that party shall undertake such survey after the fact. In addition, the commissioner may recover an amount equal to twice the cost of restoration, stabilization, and interpretation of the damaged cultural property, in accordance with the Cultural Properties Act, Section 18-6-9.2 NMSA 1978.

C. All parties that are subject to any provision of 19.2.24.8 and 19.2.24.9 NMAC shall promptly provide to the state land office all records relating to compliance with this part upon request.

D. As provided by the Cultural Properties Act, Section 18-6-9.2 NMSA 1978 the commissioner may initiate a civil action against any person violating the Cultural Properties Act on or with respect to state trust lands. This remedy is not exclusive and does not limit the rights or remedies that are otherwise available to the commissioner and the state land office under applicable law, including action against a lease, easement, or other instrument issued by the commissioner.

E. The commissioner may refer a criminal violation of the Cultural Properties Act, Sections
18-6-9.1, 18-6-9.3 NMSA 1978 to the New Mexico attorney general or to the district attorney in whose district the violation took place.

F. The state land office may undertake monitoring and staff training to protect against damage to cultural properties.

G. The commissioner will develop instructional materials and forms necessary for the implementation of this rule.

[19.2.24.12 NMAC - N, 12/01/2022]

HISTORY of 19.2.24 NMAC: [RESERVED]
Cultural Properties Acknowledgment Form

Stephanie Garcia Richard, Commissioner of Public Lands
State of New Mexico

CULTURAL PROPERTIES PROTECTION ACKNOWLEDGMENT FORM

Exhibit ____

All lessees, operators, grantees, permittees, and/or applicants (collectively, “Parties”) requesting any authorization from the Commissioner of Public Lands, or conducting any project or activity on state trust land, are expected to review and abide by all applicable laws and rules related to the protection of cultural properties on state land, including the New Mexico State Land Office’s (“NMSLO”) Cultural Properties Protection Rule, 19.2.24 NMAC. The Cultural Properties Protection Rule can be viewed at https://www.nmstatelands.org/culturalproperties/.

Parties conducting surface-disturbing activity on state trust land must follow the procedures and timelines outlined in 19.2.24.8 NMAC. To minimize processing delays, Parties are strongly encouraged to supply NMSLO with appropriate documentation as early as possible pursuant to 19.2.24.8 (C), (D), (E) & (F) NMAC. Parties are advised to always exercise due caution to ensure that cultural properties on state trust land are not inadvertently excavated, disturbed, dislodged, damaged, destroyed, or removed by any person, pursuant to the Cultural Properties Protection Rule, 19.2.24.8 (A) NMAC and Section 18-6-9 (A) and (B), NMSA 1978.

By signing this acknowledgment form, Parties affirm that they have read this document, including the accompanying Instructions for Compliance, and have reviewed and agree to comply with NMSLO’s Cultural Properties Protection Rule. If a Party is other than a natural person, the individual signing below attests that they have the authority to execute this acknowledgment on behalf of and bind that Party.

Type and Number of Instrument (Lease Number):
(Required for Oil & Gas Leases—eg: VB06320001; include if available for other leases: Business, Renewables, Minerals, Water Bureau, ROW or Agricultural leases—eg: BL05220001, CR0032, R40993, SW0329, HA0102)

Name of Party (Company Name, if applicable):

Name of Signatory (Person Signing):

Relationship to Party/Title (position):
(eg. lessee, operator, grantee, applicant, self or other)

Phone Number: Email Address:

Signature: ___________________________ Date:

For the most up to date form/fee please visit: https://www.nmstatelands.org/resources/forms-and-applications/
INSTRUCTIONS FOR COMPLIANCE
Cultural Properties Protection Rule (19.2.24 NMAC)

The following instructions apply to all lessees, operators, grantees, permittees, and/or applicants (collectively, “Parties”) that intend to conduct new surface disturbing activities on state trust lands. The instructions provide additional guidance for fulfilling the requirements of NMSLO’s Cultural Properties Protection Rule. A copy of the Cultural Properties Protection Rule can be found at https://www.nmstatelands.org/culturalproperties.

We thank you in advance for your commitment to protecting New Mexico’s past and living history. NMSLO encourages all Parties to provide current and accurate documentation as early as possible to minimize processing delays.

Please do not hesitate to reach out to the Cultural Resources Office at croinfo@slo.state.nm.us should you have any questions after reviewing these instructions or with NMSLO’s cultural properties review process.

Part I: Archaeological Records Management Section (ARMS) Inspection (Records Review)

1. The ARMS inspection is a records review and should comply with the pre-field requirements of 4.10.15.9 NMAC. An ARMS inspection must be conducted prior to any new surface-disturbing activities, in compliance with 19.2.24.8 (C) NMAC. The specific timing of when an ARMS inspection is required depends on the category of activity, as described in 19.2.24.8 (E) NMAC. The Cultural Properties Protection Rule provides exceptions for certain categories of activity that do not require an ARMS inspection or survey; see 19.2.24.9 NMAC and 19.2.24.10 NMAC.

2. Parties are expected to engage a permitted archaeologist to conduct the initial ARMS inspection. Permitted archaeologists are referred to in these Instructions as “archaeological consultants.” Only ARMS inspections from archaeological consultants will be accepted. The list of archaeological consultants in New Mexico is available at http://www.nmhistoricspreservation.org/documents/consultants.html. Scroll down past the headings for “Archaeological Permits” and “Official Scenic Markers” to “Preservation Consultants.” Click on the pdf document titled “Cultural Resource Consultants.” The list is updated regularly and arranged by county of location. Because costs vary, the NMSLO encourages Parties to contact more than one archaeological consultant.

3. The Party must provide the archaeological consultant with all relevant supporting documentation. This may include a description of the project, cadastral plats, and location information in digital form (ArcGIS shape files, kml/kmz format, GPS coordinates, CAD drawings, plats, or accurate depictions on USGS 1:24000 quadrangles).

4. The archaeological consultant will conduct an ARMS inspection of the entire area of potential effect (APE). Based on the ARMS inspection, the findings will be summarized into one of three results as indicated on the NMSLO Cultural Resources Cover Sheet (“Cover Sheet”). The Cover Sheet is a fillable PDF form (available from the Web Portal and also from NMSLO’s website and Cultural Resources Office):

   (A) ___ The entire area of potential effect or project area has been previously surveyed to current standards and no cultural properties were found within the survey area.

   (B) ___ The entire area of potential effect or project area has been previously surveyed to current standards and cultural properties were found within the survey area.

   (C) ___ The entire area of potential effect or project area has not been previously surveyed or has not been surveyed to current standards. A complete archaeological survey must be conducted and submitted for review.

5. If the ARMS inspection indicates that the entire APE has been previously surveyed and no cultural properties were located (result A above), NMSLO’s Cultural Resources Office and the relevant leasing.
division (e.g., Water Bureau, Minerals; Agricultural Leasing; Business Leasing, Renewable Energy, Rights-of-Way, etc.) will complete the process of review and approval. In the case of oil and gas lease projects, once the Cultural Resources Office reviews and approves the ARMS inspection results, no further archaeological review is required and the project may proceed.

6. For the ARMS Review (result A above), the archaeological consultant will complete and submit the ARMS Inspection Desktop Review web form on the Cultural Compliance Web Portal (Web Portal), available at http://culturalcompliance.nmstatelands.org/. NMSLO’s Cultural Resources Office will have immediate access to the submitted web form and accompanying documents.

7. If the ARMS inspection result indicates a previous survey showing the presence of cultural properties within the APE (result B above), the Party must propose avoidance and protection measures for the project as designed in collaboration with their archaeological consultant.

8. If the ARMS inspection shows that the entire APE has not been subject to archaeological survey or to a current standards survey (result C above), a complete archaeological survey must be conducted. The new survey need not include areas already subjected to acceptable surveys. See continued instructions below, Part II.

9. Because specific locational information of cultural properties that may be contained in an ARMS inspection or archaeological survey is confidential under New Mexico law (see Cultural Properties Act, Section 18-6-11.1, NMSA 1978, and Section 19-1-2.1, NMSA 1978), Parties should expect to receive a copy only of the Cover Sheet from their archaeological consultant, and should forward the Cover Sheet to the appropriate NMSLO leasing division with their application.

10. Parties conducting project activities on state land under oil and gas leases, like other Parties, will receive a copy of the Cover Sheet from their archaeological consultant. To provide information on their upcoming projects on state land, Parties will then fill in the Oil and Gas Project Description Web Form at http://culturalcompliance.nmstatelands.org/ and will submit, along with the Cover Sheet, any necessary documentation for cultural compliance review pursuant 19.2.24.8 (E)(3) NMAC. Only on-lease oil and gas projects with activities that are not included in any other lease application at NMSLO (eg. Business or Right of Way) should utilize the Web Portal.

Part II: Archaeological Surveys and Compliance Measures

1. If the ARMS inspection, in compliance with 19.2.24.8 NMAC, indicates that the entire APE has not been subject to archaeological survey (see Part I, Para. 4, result C), a complete archaeological survey must be conducted to current standards in compliance with 4.10.15 NMAC. The new survey need not include areas already subjected to acceptable surveys.

2. In compliance with 19.2.24.8 (F) NMAC, at least 15 calendar days prior to any survey activities, the archaeological consultant should fill in and submit a Notification of Intent to Conduct an Archaeological Survey through the Web Portal at http://culturalcompliance.nmstatelands.org/.

3. Only archaeological surveys from archaeological consultants will be accepted and must be conducted under current standards in compliance with 4.10.15 NMAC. Information on how to access the list of archaeological consultants is listed in Part I, Para. 2 above. NMSLO encourages Parties to contact more than one archaeological consultant in your location as proximity will be a factor in estimated costs of an archaeological survey.

4. Parties will be expected to design their project to avoid any cultural properties identified within the APE (as recorded on the Cover Sheet in Part I, Para. 4, result B) by the archaeological survey obtained in conjunction with a project or by pre-existing surveys, or provide other mitigation measures in collaboration with their archaeological consultant. Parties are encouraged to provide NMSLO with appropriate current and accurate documentation of the proposed activity as early as possible (preferably at least sixty calendar days prior to any surface disturbing activity) to minimize processing delays and ensure implementation of avoidance and protection measures.
a. Pursuant to the Cultural Properties Protection Rule, 19.2.24.12 (A) NMAC, if any Party becomes aware of actual or imminent damage to cultural properties on state trust lands where that Party is conducting activities, that Party shall immediately notify NMSLO and suspend project activities in the immediate area of the damage or the threatened cultural property. Activities shall remain suspended until the State Historic Preservation Officer and NMSLO approve resumption of activities.

b. A Party that damages cultural properties on state trust land is responsible for the cost of an archaeological damage assessment, plus the remediation value of the affected cultural property as determined by that damage assessment. In addition, the Commissioner of Public Lands may file an action to recover an amount equal to twice the cost of restoration, stabilization, and interpretation of the damaged cultural property, in accordance with the Cultural Properties Act, Section 18-6-11.2(C), NMSA 1978.

5. The archaeological consultant, upon completion of the survey report, should submit the fillable, completed Cover Sheet to croinfo@slo.state.nm.us with any relevant questions.

Pursuant to the requirements of 4.10.8.18 NMAC, the Cultural Resources Office will review a complete copy of the survey report, its findings and any required compliance (avoidance or mitigation) measures and recommend revisions, if applicable. The Cultural Resources Office will provide further guidance on how archaeological consultants should submit complete survey reports and any required compliance measures for review.

The Cultural Resources Office additionally may request electronic files of survey report(s), sites, location of findings, or survey areas in order to complete its review, all of which should be sent to croinfo@slo.state.nm.us.

6. The complete results of an archaeological survey are confidential under New Mexico law (see Cultural Properties Act, Section 18-6-11.1, NMSA 1978, and Section 19-1-2.1, NMSA 1978).
   a. Upon approval of the final archaeological survey report and its findings/recommendations, the archaeological consultant will upload the final archaeological report along with all supporting documentation to the New Mexico Cultural Resources Information System (NMCRIS). Parties should expect to receive a copy of the Cover Sheet from their archaeological consultant, and should forward it to the appropriate leasing division with their application.
   b. In the case of oil and gas leases only, Parties themselves will upload the Cover Sheet along with their Project Description Web Form documentation submitted via the Web Portal at http://culturalcompliance.nmstatelands.org/.

7. The website http://nmstatelands.org/cultural-resources-office/ contains a list of State Trust Land Archaeologists within NMSLO’s Cultural Resources Office (along with related contact info) to whom questions can be addressed.

8. Below is a list of useful links, emails, and phone numbers:
   b. Cultural Resources Office Website: http://www.nmstatelands.org/cultural-resources-office/
   e. Inquiries to the Cultural Resources Office: croinfo@slo.state.nm.us
   f. Main New Mexico State Land Office phone number: 505-827-5760
Cultural Resources Cover Sheet

NMSLO Cultural Resources Cover Sheet
Exhibit

NMCRI$ Activity Number:
(if applicable)

Exhibit Type (select one)
- ARMIS Inspection/Review - Summarize the results (select one):
  - (A) The entire area of potential effect or project area has been previously surveyed to current standards and no cultural properties were found within the survey area.
  - (B) The entire area of potential effect or project area has been previously surveyed to current standards and cultural properties were found within the survey area.
  - (C) The entire area of potential effect or project area has not been previously surveyed or has not been surveyed to current standards. A complete archaeological survey will be conducted and submitted for review.

- Archaeological Survey

Findings:
- Negative - No further archaeological review is required.
- Positive - Have avoidance and protection measures been devised? Select one:

Comments:

Project Details:
- NMSLO Lease Number (if available):
- Cultural Resources Consultant:
- Project Proponent/Applicant:
- Project Title/Description:

Project Location:
- County(ies):
- PLSS/Section/Township/Range:

For NMSLO Agency Use Only:
- NMSLO Lease Number: __________________ Acknowledgment-Only: [ ]
- Lease Analyst: __________________
- Date Exhibit Routed to Cultural Resources Office: __________________

No person may alter the wording of the questions or layout of the cover sheet. The completion of this cover sheet by itself does not authorize anyone to engage in new surface disturbing activity before the review and approvals required by the Cultural Properties Protection Rule.
Form Revised 12/22

For the most up to date form/fee please visit: https://www.nmstatelands.org/resources/forms-and-applications/
Oil and Gas Leases

Land Office oil and gas leases in New Mexico date back to 1922, with some of the earliest leases still in effect today. Over time, the form of the lease has evolved, along with the terms included in each lease. It is imperative to read and understand the terms of the lease upon which any operator conducts oil and gas operations on State Trust Lands. Moreover, many of the leases have been stipulated to later lease terms; information on whether a lease has been stipulated may be obtained from the Land Office’s Records Department. Regardless of the lease terms, all lessees must adhere to the laws and rules applicable to the lands under lease, and the Land Office actively monitors the leases to make certain the lessees comply with said laws. Further, reclamation of lands must occur when oil and gas operations cease.

This section includes the following information:

1. A brief history of New Mexico oil and gas leases.
2. An oil and gas lease prefix and royalty rate cross-reference list.
3. Samples of the five statutory oil and gas lease forms currently used in New Mexico:
   a. 5 Year Exploratory Lease Form
   b. 10 Year Exploratory Lease Form
   c. 5 Year Development Form (3/16 Royalty)
   d. 5 Year Development Form (1/5 Royalty)
   e. 5 Year Discovery Form
Special Reminder

Unlike some other states, New Mexico requires that *BOTH* annual rentals *AND* royalties be paid on oil and gas leases, regardless of the production status.

Further, production must continue on leases.

Note: If someone else is operating on your lease, *the State Land Office holds the lessee responsible for any and all environmental damage and required remediation and reclamation to the lease*. Further, please make sure you, as lessee, are in compliance with 19.2.100.66 and 19.2.100.67 NMAC for all surface related operations, spills and reclamation.

Please refer to your lease contract for details, or contact the Oil, Gas and Minerals Division – Lease Manager at (505) 827-5749.
A Brief History of New Mexico’s Oil and Gas leases

1922  Lease form provided for undivided interest.

1928  Gas Royalty on net proceeds, no “take-in-kind” provision.

1929  No statutory lease form, but the statute provided for a fixed term, cessation of production provisions, 1/8 royalty, and taking of production in-kind at the option of the Commissioner.

1930  Lease form eliminated the undivided interest provision of 1922.

1931  Basic lease form is established. Provided for take-in-kind for oil, market value for oil, net proceeds at wellhead for gas and net proceeds for casinghead gas, except market value for casinghead gas.

1945  Inserted market value provision for gas, added drilling extension clause.

1947  Rewrote gas royalty provision in its current form, except for in-kind.

1957  Wrote current drainage provision, and amended cessation of production provision.

1967  Added “losing or junking hole” provision, and amended cessation of production provision.

1972  Added gas in-kind royalty provision.

1977  5 Year Lease Form

1985  Three separate lease forms adopted, provision for varying royalty rates.

Statutes not amending lease form, but affecting it:

1931  One-dollar ($1.00) maximum initial rental set.

1941  Carbon dioxide included within natural gas definition.

1973  Authorization for Commissioner to purchase entire working interest.

1975  Five Year 1/6 royalty leases authorized.

1987  Authorization for Commissioner to allow oil wells to be shut-in under certain circumstances. Also authorized five-year 1/8 leases.
Oil and Gas Lease Prefixes, Numbers and Royalty Rates

Oil and gas leases in New Mexico are assigned a two-part number which consists of:

1) a two-character alphabetic or alpha-numeric prefix, and

2) a four-digit number.
   - The prefix indicates the date the lease was issued, its royalty rate, and the term of the lease, whether 5 year or 10 year.
   - The number after the prefix is the number of the lease within each prefix series.

3) The number following the four digits, if any, is the assignment number.
The cross-reference table below can help you determine what type of lease you have. For example, if you have New Mexico oil and gas lease **OG-0103-0002**, you will find, using the table, that:
   - The lease was issued between 1956 and 1959.
   - The lease has a 1/8 royalty.
   - The term of the lease is 10 years.
   - It is the 103rd lease issued in that series—here, the OG series.
   - It is the second assignment.

*Note, some leases have certain agreements attached to them and do not always follow these rules. Thus, while the above holds true most of the time, it is always best practice to check a lease file to determine a royalty rate and any and all other terms impacting a particular lease.*

**DATE OF ISSUE, PREFIXES, ROYALTY RATES AND TERMS**

<table>
<thead>
<tr>
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<th>PREFIX</th>
<th>ROYALTY RATE</th>
<th>LEASE TERM</th>
</tr>
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<tr>
<td>1922</td>
<td>X0</td>
<td>1/8</td>
<td>10 years</td>
</tr>
<tr>
<td>1928 – 1931</td>
<td>A0</td>
<td>1/8</td>
<td>10 years</td>
</tr>
<tr>
<td>1928 – 1944</td>
<td>B0, BA, BH, B1</td>
<td>1/8</td>
<td>10 years</td>
</tr>
<tr>
<td>1937</td>
<td>C (carbon dioxide)</td>
<td>1/8</td>
<td>10 years</td>
</tr>
<tr>
<td>1945 – 1956</td>
<td>E0, E1</td>
<td>1/8</td>
<td>10 years</td>
</tr>
<tr>
<td>1956 – 1959</td>
<td>OG</td>
<td>1/8</td>
<td>10 years</td>
</tr>
<tr>
<td>1959 – 1967</td>
<td>K0</td>
<td>1/8</td>
<td>10 years</td>
</tr>
<tr>
<td>1967 – 1972</td>
<td>L0</td>
<td>1/8</td>
<td>10 years</td>
</tr>
<tr>
<td>1972 – 1981</td>
<td>LG</td>
<td>1/8</td>
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<tr>
<td>1981 – Present</td>
<td>LH</td>
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<tr>
<td>1975 – Present</td>
<td>V0</td>
<td>1/6</td>
<td>5 years</td>
</tr>
<tr>
<td>1984 – Present</td>
<td>VA</td>
<td>1/8</td>
<td>5 years</td>
</tr>
<tr>
<td>1985 – Present</td>
<td>VB</td>
<td>3/16</td>
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<tr>
<td>1986 – Present</td>
<td>VC</td>
<td>1/5</td>
<td>5 years</td>
</tr>
</tbody>
</table>
Sample Oil and Gas Lease Forms

Following this page are samples of the five types of oil and gas leases currently issued in New Mexico:

**Ten-Year Exploratory Lease – LH prefix**

- This lease is issued for exploration outside of the Restricted Areas. It has a ten-year term and a 1/8 royalty.

**Five-Year Exploratory Lease – VA prefix**

- This lease is issued for exploration within the Restricted Area. It has a five-year term and a 1/8 royalty.

**Five-Year Discovery – V0 prefix**

- This lease is issued for drilling within the Restricted Area and is assigned a five-year term and a 1/6 royalty.

**Five-Year Development Lease – VB prefix**

- This lease is issued for development drilling inside the Restricted Area along established, productive trends. It has a five-year term and a 3/16 royalty.

**Five-Year Development Lease – VC prefix**

- This lease is issued for development drilling inside the Restricted Area along established, productive trends. It has a five-year term and a 1/5 royalty.
LH TYPE (0000 – 10 YEAR TERM, 1/8TH ROYALTY – EXPLORATORY FORM

OIL AND GAS LEASE

Application No:

THIS AGREEMENT, dated EFFECTIVE LEASE DATE, between the state of New Mexico, acting by and through its commissioner of public lands, hereinafter called the "lessee", and

LESSEE OF RECORD

LESSEE’S STREET/MAILING ADDRESS

ADDITIONAL ADDRESS LINE

LESSEE’S CITY/STATE/ZIP CODE hereinafter called the "lessee",

WITNESSETH:

WHEREAS, the lessee has filed in the office of the commissioner of public lands an application for an oil and gas lease covering the lands hereinafter described and has tendered therewith the required first payment; and

WHEREAS, all of the requirements of law relative to the application and tender have been duly complied with,

THEREFORE, in consideration of the premises as well as the sum of BONUS AMOUNT [TEXT] (BONUS AMOUNT NUMBERS), the same being the amount of the tender above mentioned, and the further sum of $100.00 filing fee, and of the covenants and agreements hereinafter contained, the lessor does hereby grant, demesne, lease and let unto the said lessee, exclusively, for the sole and only purpose of exploration, development and production of oil or gas (including carbon dioxide and helium), or both thereof and therefrom with the right to own all oil and gas so produced and saved therefrom and not reserved as royalty by the lessor under the terms of this lease, together with rights-of-way, easements and servitudes for pipelines, telephone lines, tanks, power houses, stations, gasoline plants and fixtures for producing, treating and caring for such products, and housing and boarding employees, and any and all rights and privileges necessary, incidental to or convenient for the economical operation of said land, for oil and gas, with the right for such purposes to the free use of oil, gas, casing-head gas or water from said lands, but not from lessor's water wells, and with the rights of removing either during or after the term hereof, all and any improvements placed or erected on the premises by the lessee, including the right to pull all casing, subject, however, to the covenants and conditions hereinafter set out, the following described land situated in the county(ies) of COUNTY NAME, state of New Mexico, and more particularly described as follows:

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Said lands having been awarded to lessee and designated as Tract No. LHSALE TRACT, at public sale held by the commissioner of public lands on SALE DATE.

To have and to hold said land, and all the rights and privileges granted hereunder, to and unto the lessee for a primary term of five years from the date hereof, and as long thereafter as oil and gas, or either of them, is produced in paying quantities from said land by lessee, subject to all of the terms and conditions as hereinafter set forth.

In consideration of the premises the parties covenant and agree as follows:

1. Subject to the free use without royalty, as heretofore provided, the lessee shall pay the lessor as royalty one-eighth part of the oil produced and saved from the leased premises or the cash value thereof, at the option of the lessor, such value to be the price prevailing the day oil is run into a pipeline; if the oil be run into a pipeline; or into storage tanks; if the oil is stored.

2. Subject to the free use without royalty, as heretofore provided, at the option of the lessee at any time and from time to time, the lessee shall pay the lessor as royalty one-eighth part of the gas produced and saved from the leased premises, including casing-head gas. Unless such option is exercised by lessee, the lessee shall pay the lessor as royalty one-eighth of the cash value of the gas, including casing-head gas, produced and saved from the leased premises and marketed or utilized, such value to be equal to the net proceeds derived from the sale of such gas in the field; provided, however, the cash value
for royalty purposes of carbon dioxide gas and of hydrocarbon gas delivered to a gasoline plant for extraction of liquid hydrocarbons shall be equal to the net proceeds derived from the sale of such gas, including any liquid hydrocarbons recovered therefrom.

Notwithstanding the foregoing provisions, the lessor may require the payment of royalty for all or any part of the gas produced and saved under this lease and marketed or utilized at a price per m.c.f. equal to the maximum price being paid for gas of like kind and quality and under like conditions in the same field or area or may reduce the royalty value of such gas (to any amount not less than the net proceeds of sale thereof, in the field) if the commissioner of public lands shall determine such action to be necessary to the successful operation of the lands for oil or gas purposes or to encouragement of the greatest ultimate recovery of oil or gas or to the promotion of conservation of oil or gas or in the public interest.

This lease shall not expire at the end of either the primary or secondary term hereof if there is a well capable of producing gas in paying quantities located upon some part of the lands embraced herein, or upon lands pooled or commingled herewith, where such well is shut-in due to the inability of the lessee to obtain a pipeline connection to market the gas therefrom and if the lessee timely pays an annual royalty on or before the annual rental paying date next ensuing after the expiration of ninety days from the date said well was shut-in and on or before said rental date thereafter. The payment of said annual royalty shall be considered for all purposes the same as if gas were being produced in paying quantities and upon the commencement of marketing of gas from said well or wells the royalty paid for the lease year in which the gas is first marketed shall be credited upon the royalty payable hereunder to the lessor for such year. The provisions of this section shall also apply where gas is being marketed from said leasehold premises and through no fault of the lessee, the pipeline connection or market is lost or ceases, in which case this lease shall not expire so long as said annual royalty is paid as herein provided.

The amount of any annual royalty payable under this section shall equal twice the annual rental due by the lessee under the terms of this lease but not less than three hundred twenty dollars ($320) per well per year, provided, however, that any such annual royalty for any year beginning on or after fifteen years from the date hereof shall equal four times the annual rental due by the lessee under the terms of this lease but not less than two thousand dollars ($2,000) per well per year; provided further that no annual royalty shall be payable under this section if equivalent amounts are timely paid pursuant to another lease issued by lessor and if such other lease includes lands communitized with lands granted hereunder for the purpose of proration solely sha ring in the shut-in well. Notwithstanding the provisions of this section to the contrary, this lease shall not be continued after ten years from the date hereof for any period of more than ten years by the payment of said annual royalty unless, for good cause shown, the commissioner of public lands, in his discretion, grants such a continuance.

3. Lessee agrees to make full settlement on the twentieth day of each month for all royalties due to the lessor for the preceding month, under this lease, and to permit the lessor or its agents, at reasonable hours, to examine lessee's books relating to the production and disposition of oil and gas produced. Lessee further agrees to submit to lessor annually upon forms furnished by lessor, verified reports showing lessee's operations for the preceding year.

4. An annual rental at the rate of $ _____ per acre shall become due and payable to the lessor by the lessee upon each acre of the land above described and then claimed by such lessee, and the same shall be due and payable in advance to the lessor on successive anniversary dates of this lease, but the annual rental on any assignment shall in no event be less than forty dollars ($40.00).

In the event the lessee shall elect to surrender any or all of said acreage, he shall deliver to the lessor a duly executed release thereof and in event said lease has been recorded then he shall upon request furnish and deliver to the lessor a certified copy of a duly recorded release.

5. The lessee may at any time by paying to the lessor all amounts due as provided herein and the further sum of forty dollars ($40.00), surrender and cancel this lease insofar as the same covers all or any portion of the lands herein leased and be relieved from further obligations or liability hereunder, in the manner as hereinafter provided. Provided, this surrender clause and the option herein reserved to the lessee shall cease and become absolutely inoperative immediately and concurrently with the institution of any suit in any court of law or equity by the lessor, or any assignee, to enforce this lease, or any of its terms expressly or implied.

6. All payments due hereunder shall be made on or before the day such payment is due, at the office of the commissioner of public lands in Santa Fe, New Mexico.

7. The lessee with the consent of the lessee shall have the rights to assign this lease in whole or in part. Provided, however, that no assignment of an undivided interest in the lease or in any part thereof nor any assignment of less than a legal subdivision shall be recognized or approved by the lessor. Upon approval in writing by the lessor of an assignment, the assignor shall stand relieved from all obligations to the lessor with respect to the lands embraced in the assignment and the lessee shall likewise be relieved from all obligations to the assignee as to such tracts, and the assignor shall succeed to all of the rights and privileges of the assignor with respect to such tracts and shall be held to have assumed all of the duties and obligations of the assignor to the lessor as to such tracts.

8. In the event a well or wells producing oil or gas in paying quantities should be brought in on adjacent land which is draining the leased premises, lessee shall drill such offset well or wells as a reasonably prudent operator would drill under the same or similar circumstances, provided that no such offset well shall be required if compensatory royalties are paid pursuant to an agreement between the lessee and the lessee.

9. The lessee agrees to notify the lessor of the location of each well before commencing drilling thereon, to keep a complete and accurate log of each well drilled and to furnish a copy thereof, verified by some person having actual knowledge of the facts, to the lessor upon the completion of any well, and to furnish the log of any unfinished well at any time when requested to do so by the lessor.

If any lands embraced in this lease shall be included in any deed or contract of purchase outstanding and subsisting is usual pursuant to any sale made of the surface of such lands prior to the date of this lease, it is agreed and understood that no drilling operation shall be commenced on any such lands so sold unless and until the lessee shall have filed a good and sufficient bond with the lessor as required by law, to secure the payment for such damage to the livestock, range, water, crops or tangible improvements on such lands as may be suffered by the purchaser holding such deed or contract of purchase, or his successors, by reason of the developments, use and occupation of such lands by such lessee. Provided, however, that no such bond shall be required if such purchaser shall waive the right to require such bond to be given in the manner provided by law.

10. In drilling wells all water-bearing strata shall be noted in the log, and the lessee reserves the right to require that all or any part of the casing shall be left in any nonproductive well when lessee deems it to the interest of the beneficiaries of the lands granted hereunder to maintain said well or wells for water. For such casing so left in wells the lessee shall pay to the lessee the reasonable value thereof.
11. Lessee shall be liable and agree to pay of all damages to the range, livestock, growing crops or improvements caused by lessee’s operations on said lands. When requested by the lessor the lessee shall bury pipelines below plow depth.

12. The lessee shall not remove any machinery or fixtures placed on said premises, nor draw the casing from any well unless and until all payments and obligations due the lessor under the terms of this agreement shall have been paid or satisfied. The lessee’s right to remove the casing is subject to the provision of Paragraph 10 above.

13. Upon failure or default of the lessee to comply with any of the provisions or covenants hereof, the lessor is hereby authorized to cancel this lease and such cancellation shall extend to and include all rights hereunder as to the whole of the tract so claimed, or possessed by the lessee, but shall not extend to, nor affect the rights of any other lessee or assignee claiming any portion of the lands upon which no default has been made; provided, however, that before any such cancellation shall be made, the lessor shall mail to the lessee so defaulting, by registered or certified mail, addressed to the post-office address of such lessee as shown by the records of the state land office, a notice of intention of cancellation specifying the default for which cancellation is to be made, and if within thirty days from the date of mailing said notice the said lessee shall remedy the default specified in said notice, cancellation shall not be made.

14. If the lessee shall have failed to make discovery of oil or gas in paying quantities during the primary term hereof or if such discovery shall have been made and production shall have ceased, the lessee may continue this lease in full force and effect for an additional term of five years, and as long thereafter, if oil and gas in paying quantities, or either of them, is produced for the leased premises; provided, however, that such additional term shall be subject to the terms of this lease, and shall not extend to the right of the lessor to cancel the lease by reason of the lessee’s failure to continue operations for the additional term, or to the right of the lessor to cancel the lease if production should cease during the additional term, on account of the lessee’s failure to continue operations for the additional term.

15. If this lease shall have been maintained in accordance with the provisions hereof and if at the expiration of the secondary term provided for herein, oil or gas is not being produced on said lands, or if the lessee fails to comply with any of the provisions or covenants hereof, the lessor shall have the option to extend this lease for an additional term of five years, and as long thereafter, if oil and gas in paying quantities, or either of them, is produced for the leased premises. Provided, however, that such additional term shall be subject to the terms of this lease, and shall not extend to the right of the lessor to cancel the lease by reason of the lessee’s failure to continue operations for the additional term, or to the right of the lessor to cancel the lease if production should cease during the additional term, on account of the lessee’s failure to continue operations for the additional term.

16. Should production of oil and gas or either of them in paying quantities be obtained while this lease is in force and effect and should thereafter cease from any cause after the expiration of ten years from the date hereof, this lease shall not terminate if lessee commences additional drilling or reworking operations within sixty days after the cessation of such production and shall remain in full force and effect so long as such operations are prosecuted in good faith with no cessation of more than twenty consecutive days, and if such operations result in the production of oil or gas in paying quantities, so long thereafter as oil or gas in paying quantities is produced from said land; provided, however, written notice of intention to commence such operations shall be filed with the lessor within thirty days after the cessation of such production, and a report of the status of such operations shall be made by the lessee to the lessor every thirty days, and the cessation of such operations for more than twenty consecutive days shall be considered as an abandonment of such operations and this lease shall thereupon terminate.

17. Lessee, including their heirs, assigns, agents and contractors shall at their own expense fully comply with all laws, regulations, rules, ordinances and requirements of the city, county, state, federal authorities and agencies, in all matters and things affecting the premises and operations thereon which may be enjoined or promulgated under the governmental police powers pertaining to public health and welfare, including but not limited to conservation, sanitation, aesthetics, pollution, cultural properties, fire and ecology. Such agencies are not to be deemed third party beneficiaries hereunder, however, this clause is enforceable by the lessor in any manner provided in this lease or by law.

18. Should lessor desire to exercise its rights to take in-kind its royalty share of oil, gas or associated substances or purchase all or any part of the oil, gas or associated substances produced from the lands covered by this lease, the lessee hereby irrevocably consents to the lessor exercising its right. Such consent is consent to the termination of any supplier/purchaser relationship between the lessor and the lessee deemed to exist under federal regulations. Lessee further agrees that it will require any purchaser of oil, gas or associated substance to likewise waive any such rights.

19. Lessee reserves a continuing option to purchase at any time and from time to time, at the market price prevailing in the area on the date of purchase, all or any part of the minerals (oil and gas) that will be produced from the lands covered by this lease.

20. Lessee reserves the right to execute leases for geothermal resource development and operation thereon; the right to sell or dispose of the geothermal resources of such lands; and the right to grant rights-of-way and easements for these purposes.

21. All terms of this agreement shall extend to and bind the heirs, executors, administrator, successors and assigns of the parties hereto.
In witness whereof, the party of the first part has hereunto signed and caused its name to be signed by its commissioner of public lands thereunto duly authorized, with the seal of his office affixed, and the lessee has signed this agreement the day and year first above written.

STATE OF NEW MEXICO

By: _____________________________
Commissioner of Public Lands, Lessor

__________________________________ (Seal)
Lessee

(PERSONAL ACKNOWLEDGMENT)

STATE OF __________________________ ss.
COUNTY OF __________________________ ss.

The foregoing instrument was acknowledged before me this __________ day of _____________, 20____, by

__________________________________________

My commission expires: __________________________ Notary Public

(ACKNOWLEDGMENT BY ATTORNEY-IN-FACT)

STATE OF __________________________ ss.
COUNTY OF __________________________ ss.

The foregoing instrument was acknowledged before me this __________ day of _____________, 20____, by

__________________________________________ as attorney-in-fact in behalf of

__________________________________________

My commission expires: __________________________ Notary Public

(ACKNOWLEDGMENT BY CORPORATION)

STATE OF __________________________ ss.
COUNTY OF __________________________ ss.

The foregoing instrument was acknowledged before me this __________ day of _____________, 20____, by

__________________________________________ , __________________________ of __________________________

a __________________________ corporation, on behalf of said corporation.

My commission expires: __________________________ Notary Public
VA TYPE 0000 – 5 YEAR TERM 1/8 ROYALTY – 5 YEAR EXPLORATORY FORM

OIL AND GAS LEASE

THIS AGREEMENT, dated EFFECTIVE LEASE DATE between the state of New Mexico, acting by and through its commissioner of public lands, hereinafter called the "lessor", and

LESSEE OF RECORD
LESSEE’S STREET/MAILING ADDRESS
ADDITIONAL ADDRESS LINE
LESSEE’S CITY/STATE/ZIP CODE, hereinafter called the “lessee”,

WITNESSETH:

WHEREAS, the lessee has filed in the office of the commissioner of public lands an application for an oil and gas lease covering the lands hereinafter described and has tendered therewith the required first payment; and

WHEREAS, all of the requirements of law relative to the application and tender have been duly complied with;

THEREFORE, in consideration of the premises as well as the sum of BONUS AMOUNT [TEXT] (BONUS AMOUNT NUMBERS), the same being the amount of the tender above mentioned, and the further sum of $100,000 filing fee, and of the covenants and agreements hereinafter contained, the lessor does hereby grant, demise, lease and let unto the said lessee, etc., for the sole and only purpose of exploration, development and production of oil or gas (including carbon dioxide and helium), or both herein and therefore with the right to own all oil and gas so produced and saved therefrom and not reserved as royalty by the lessor under the terms of this lease, together with rights-of-way, easements and servitudes for pipelines, telephone lines, tanks, power houses, stations, gasoline plants and fixtures for producing, treating and caring for such products, and housing and boarding employees, and any and all rights and privileges necessary, in addition to or convenient for the economical operation of said land, for oil and gas, with right for such purposes to the free use of oil, gas, casing head gas or water from said lands, but not from lessor's water wells, and with the rights of removing either during or after the term hereof, all and any improvements placed or erected on the premises by the lessor, including the right to pull all casing, subject, however, to the covenants and conditions hereinafter set out, the following described land situated in the county(ies) of COUNTY NAME, state of New Mexico, and more particularly described as follows:

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Said lands having been awarded to lessee and designated as Tract No. VA SALE TRACT at public sale held by the commissioner of public lands on SALE DATE.

To have and to hold said land, and all the rights and privileges granted hereunder, to and unto the lessee for a primary term of five years from the date hereof, and as long thereafter as oil and gas, or either of them, is produced in paying quantities from said land by lessee, subject to all of the terms and conditions as hereinafter set forth.

In consideration of the premises the parties covenant and agree as follows:

1. Subject to the free use without royalty, as hereinbefore provided, the lessee shall pay the lessor as royalty one-eighth part of the oil produced and saved from the leased premises or the cash value thereof, at the option of the lessee, such value to be the price prevailing the day oil is run into a pipeline, if the oil be run into a pipeline, or into storage tanks, if the oil is stored.

2. Subject to the free use without royalty, as hereinbefore provided, at the option of the lessor at any time and from time to time, the lessees shall pay the lessor as royalty one-eighth part of the gas produced and saved from the leased premises, including casing head gas. Unless said option is exercised by lessor, the lessee shall pay the lessor as royalty one-eighth of the cash value of the gas, including casing head gas, produced and saved from the leased premises and marketed or utilized, such value to be equal to the net proceeds derived from the sale of such gas in the field; provided, however, the cash value
equal to the net proceeds derived from the sale of such gas, including any liquid hydrocarbons recovered therefrom.

Notwithstanding the foregoing provisions, the lessor may require the payment of royalty for all or any part of the gas produced and saved under this lease and marketed or utilized at a price per m.c.f. equal to the maximum price being paid for gas of like kind and quality and under like conditions in the same field or area or may reduce the royalty value of any such gas (to any amount not less than the net proceeds of sale thereof, in the field) if the commissioner of public lands shall determine such action to be necessary to the successful operation of the lands for oil or gas purposes or to encouragement of the greatest ultimate recovery of oil or gas or to the promotion of conservation of oil or gas or in the public interest.

This lease shall not expire at the end of the primary term hereof if there is a well capable of producing gas in paying quantities located upon some part of the lands embraced herein, or upon lands pooled or comminuted herewith, where such well is shut-in due to the inability of the lessee to obtain a pipeline connection or to market the gas therefrom and if the lessor timely pays an annual royalty on or before the annual rental paying date next ensuing after the expiration of ninety days from the date said well was shut-in and on or before said rental date thereafter. The payment of said annual royalty shall be considered for all purposes the same as if gas were being produced in paying quantities and upon the commencement of marketing of gas from such well or wells the royalty paid for the lease year in which the gas is first marketed shall be credited upon the royalty payable hereunder to the lessee for such year. The provisions of this section shall also apply where gas is being marketed from said leasehold premises and through no fault of the lessee, the pipeline connection or market is lost or ceases, in which case this lease shall not expire so long as said annual royalty is paid as herein provided. The amount of any annual royalty payable under this section shall equal twice the annual rental due by the lessee under the terms of this lease but not less than three hundred twenty dollars ($320) per well per year, provided, however, that any such annual royalty for any year beginning on or after fifteen years from the date hereof shall equal four times the annual rental due by the lessee under the terms of this lease but not less than two thousand dollars ($2,000) per well per year; provided further that no annual royalty shall be payable under this section if equivalent amounts are timely paid pursuant to another lease issued by lessor and if such other lease includes lands comminuted with lands granted hereunder for the purpose of proportionally sharing the shut-in well. Notwithstanding the provisions of this section to the contrary, this lease shall not be continued after five years from the date hereof for any period of more than ten years by the payment of said annual royalty unless, for good cause shown, the commissioner of public lands, in his discretion, grants such a continuance.

3. Lessee agrees to make full settlement on the twentieth day of each month for all royalties due to the lessor for the preceding month, under this lease, and to permit the lessor or its agents, at all reasonable hours, to examine lessee's books relating to the production and disposition of oil and gas produced. Lessee further agrees to submit to lessor annually upon forms furnished by lessor, verified reports showing lessee's operations for the preceding year.

4. An annual rental at the rate of $_____ per acre shall become due and payable to the lessor by the lessee upon each acre of the land above described and then claimed by such lessee, and the same shall be due and payable in advance to the lessor on successive anniversary dates of this lease, but the annual rental on any assignments shall in no event be less than forty dollars ($40.00).

In the event the lessee shall elect to surrender any or all of said acreage, he shall deliver to the lessor a duly executed release thereof and in event said lease has been recorded then he shall upon request furnish and deliver to the lessor a certified copy of a duly recorded release.

5. The lessee may at any time by paying to the lessor all amounts then due as provided herein and the further sum of forty dollars ($400.00), surrender and cancel this lease insofar as the same covers all or any portion of the lands herein leased and be relieved from further obligations or liability hereunder, in the manner as hereinbefore provided. Provided, this surrender clause and the option herein reserved to the lessee shall cease and become absolutely irrevocable immediately and concurrently with the institution of any suit in any court of law or equity by the lessee, lessor or any assignee, to enforce this lease, or any of its terms expressed or implied.

6. All payments due hereunder shall be made on or before the day such payment is due, at the office of the commissioner of public lands in Santa Fe, New Mexico.

7. The lessee with the consent of the lessor shall have the right to assign this lease in whole or in part. Provided, however, there shall be no assignment of an undivided interest in the lease or in any part thereof nor any assignment of less than a legal subdivision shall be recognized or approved by the lessor. Upon approval in writing by the lessor of an assignment, the assignor shall stand relieved from all obligations to the lessee with respect to the lands embraced in the assignment and the lessee shall likewise be relieved from all obligations to the assignor as to such tracts, and the assignee shall succeed to all of the rights and privileges of the assignor with respect to such tracts and shall be held to have assumed all of the duties and obligations of the assignor to the lessee as to such tracts.

8. In the event a well or wells producing oil or gas in paying quantities should be brought in on adjacent land which is draining the leased premises, lessee shall drill such offset well or wells as a reasonably prudent operator would drill under the same or similar circumstances, provided that no such offset well shall be required if compensatory royalties are paid pursuant to an agreement between the lessor and the lessee.

9. The lessee agrees to notify the lessor of the location of each well before commencing drilling therein, to keep a complete and accurate log of each well drilled and to furnish a copy thereof, verified by some person having actual knowledge of the facts, to the lessor upon the completion of any well, and to furnish the log of any unfinished well at any time when requested to do so by the lessor.

10. If any lands embraced in this lease shall be included in any deed or contract of purchase outstanding and subsisting under the same sale made of the surface of such lands prior to the date of this lease, it is agreed and understood that no drilling operation shall be commenced on any such lands sold unless and until the lessee shall have filed a good and sufficient bond with the lessor as required by law, to secure the payment for such damage to the livestock, range, water, crops, or tangible improvements on such lands as may be suffered by the purchaser holding such deed or contract of purchase, or his successors, by reason of the developments, use and occupation of such lands by such lessee. Provided, however, that in the event that no such bond shall be required, if such purchaser waives the right to require such bond to be given in the manner provided by law.

11. In drilling wells all water-bearing strata shall be noted in the log, and the lessor reserves the right to require that all or any part of the casing shall be left in any nonproductive well when lessor deems it to the interest of the beneficiaries of the lands granted hereunder to maintain said well or wells for water. For such casing so left in wells the lessor shall pay to the lessee the reasonable value thereof.
11. Lessee shall be liable and agree to pay of all damages to the range, livestock, growing crops or improvements caused by lessee’s operations on said lands. When requested by the lessor the lessee shall bury pipelines below plow depth.

12. The lessee shall not remove any machinery or fixtures placed on said premises, nor draw the casing from any well unless and until all payments and obligations due the lessor under the terms of this agreement shall have been paid or satisfied. The lessee’s right to remove the casing is subject to the provision of Paragraph 10 above.

13. Upon failure or default of the lessee to comply with any of the provisions or covenants hereof, the lessor is hereby authorized to cancel this lease and such cancellation shall extend to and include all rights hereunder as to the whole of the tract so claimed, or possessed by the lessee, but shall not extend to, nor affect the rights of any other lessee or assignee claiming any portion of the lands upon which no default has been made; provided, however, that before any such cancellation shall be made, the lessor shall mail to the lessee so defaulting, by registered or certified mail, addressed to the post-office address of such lessee as shown by the records of the state land office, a notice of intention of cancellation specifying the default for which cancellation is to be made, and if within thirty days from the date of mailing said notice the said lessee shall remedy the default specified in said notice, cancellation shall not be made.

14. If this lease shall have been maintained in accordance with the provisions hereof and if at the expiration of the primary term provided for herein oil or gas is not being produced on said land but lessee is then engaged in bona fide drilling or reworking operations thereon, this lease shall remain in full force and effect so long as such operations are diligently prosecuted and, if they result in the production of oil or gas, so long thereafter as oil and gas in paying quantities, or either of them, is produced from said land; provided, however, such operations extending beyond the primary term shall be approved by the lessor upon written application filed with the lessor on or before the expiration of said term, and a report of the status of all such operations shall be made by the lessee to the lessor every thirty days and a cessation of such operations for more than twenty consecutive days shall be considered as an abandonment of such operations and this lease shall thereupon terminate.

If during the drilling or reworking of any well under this section, lessee loses or junk the hole or well and after diligent efforts in good faith is unable to complete said operations, then within twenty days after the abandonment of said operations, lessee may commence another well within three hundred thirty feet of the lost or junked hole or well and drill the same with due diligence.

Operations commenced and continued as herein provided shall extend this lease as to all lands as to which the same is in full force and effect as of the time said drilling operations are commenced; provided, however, this lease shall be subject to cancellation in accordance with Paragraph 13 hereof for failure to pay rentals or file reports which may become due while operations are being conducted hereunder.

15. Should production of oil and gas or either of them in paying quantities be obtained while this lease is in force and effect and should thereafter cease from any cause after the expiration of five years from the date hereof this lease shall not terminate if lessee commences additional drilling or reworking operations within sixty days after the cessation of such production and shall remain in full force and effect so long as such operations are prosecuted in good faith with no cessation of more than twenty consecutive days, and if such operations result in the production of oil or gas in paying quantities, so long thereafter as oil or gas in paying quantities is produced from said land; provided, however, written notice of intention to commence such operations shall be filed with the lessor within thirty days after the cessation of such production, and a report of the status of such operations shall be made by the lessee to the lessee every thirty days, and the cessation of such operations for more than twenty consecutive days shall be considered as an abandonment of such operations and this lease shall thereupon terminate.

16. Lessee, including their heirs, assigns, agents and contractors shall at their own expense fully comply with all laws, regulations, rules, ordinances and requirements of the city, county, state, federal authorities and agencies, in all matters and things affecting the premises and operations thereon which may be enacted or promulgated under the governmental police powers pertaining to public health and welfare, including but not limited to conservation, sanitation, aesthetics, pollution, cultural properties, fire and ecology. Such agencies are not to be deemed third party beneficiaries hereunder, however, this clause is enforceable by the lessor in any manner provided in this lease or by law.

17. Should lessor desire to exercise its rights to take in-kind its royalty share of oil, gas or associated substances or purchase all or any part of the oil, gas or associated substances produced from the lands covered by this lease, the lessee hereby irrevocably consents to the lessor exercising its right. Such consent is a consent to the termination of any supplier/purchaser relationship between the lessor and the lessee deemed to exist under federal regulations. Lessee further agrees that it will require any purchaser of oil, gas or associated substance to likewise waive any such rights.

18. Lessor reserves a continuing option to purchase at any time and from time to time, at the market price prevailing in the area on the date of purchase, all or any part of the minerals (oil and gas) that will be produced from the lands covered by this lease.

19. Lessor reserves the right to execute leases for geothermal resource development and operation thereon; the right to sell or dispose of the geothermal resources of such lands; and the right to grant rights-of-way and easements for these purposes.

20. All terms of this agreement shall extend to and bind the heirs, executors, administrator, successors and assigns of the parties hereto.
whereof, the party of the first part has hereunto signed and caused its name to be signed by its commissioner of public lands thereunto duly authorized, with the seal of his office affixed, and the lessee has signed this agreement the day and year first above written.

STATE OF NEW MEXICO

By: ________________________________
Commissioner of Public Lands, Lessor

______________________________ (Seal)

Lessee

(PERSONAL ACKNOWLEDGMENT)

STATE OF __________________________ ss.

COUNTY OF __________________________ ss.

The foregoing instrument was acknowledged before me this ______ day of ___________ , 20____, by

____________________________________

My commission expires: __________________________

(ACKNOWLEDGMENT BY ATTORNEY-IN-FACT)

STATE OF __________________________ ss.

COUNTY OF __________________________ ss.

The foregoing instrument was acknowledged before me this ______ day of ___________ , 20____, by

____________________________________ as attorney-in-fact in behalf of

____________________________________

My commission expires: __________________________

(ACKNOWLEDGMENT BY CORPORATION)

STATE OF __________________________ ss.

COUNTY OF __________________________ ss.

The foregoing instrument was acknowledged before me this ______ day of ___________ , 20____, by

____________________________________ , __________________________

(Name) (Title) (Corporation)

a __________________ corporation, on behalf of said corporation.

My commission expires:

O - 25 08/18/97
THIS AGREEMENT, dated EFFECTIVE LEASE DATE, between the state of New Mexico, acting by and through its commissioner of public lands, hereinafter called the “lessor”, and

LESSEE OF RECORD
LESSEE’S STREET/MAILING ADDRESS
ADDITIONAL ADDRESS LINE
LESSEE’S CITY/STATE/ZIP CODE

hereinafter called the “lessee”;

WITNESSETH:

WHEREAS, the lessee has filed in the office of the commissioner of public lands an application for an oil and gas lease covering the lands hereinafter described and has tendered therewith the required first payment; and

WHEREAS, all of the requirements of law relative to the application and tender have been duly complied with;

THEREFORE, in consideration of the premises as well as the sum of BONUS AMOUNT [TEXT] (BONUS AMOUNT NUMBERS), the same being the amount of the tender above mentioned, and the further sum of $100.00 filing fee, and of the covenants and agreements hereinafter contained, the lessor does hereby grant, demise, lease and let unto the said lessee, exclusively, for the sole and only purpose of exploration, development and production of oil or gas (including carbon dioxide and helium), or both thereon and therein and underground with the right to own all oil and gas so produced and saved therefrom and not reserved as royalty by the lessor under the terms of this lease, together with rights-of-way, easements and servitudes for pipelines, telephone lines, tanks, power houses, stations, gasoline plants and fixtures for producing, treating and selling such products, and housing and boarding employees, and any and all rights and privileges necessary, incidental to or convenient for the economical operation of said land, for oil and gas, with right for such purposes to the free use of oil, gas, casing-head gas or water from said lands, but not from lessor's water wells, and with the rights of removing either during or after the term hereof, all and any improvements placed or erected on the premises by the lessee, including the right to pull all casing, subject, however, to the covenants and conditions hereinafter set out, the following described land situated in the county(ies) of COUNTY NAME, state of New Mexico, and more particularly described as follows:

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Said lands having been awarded to lessee and designated as Tract No. VO SALE TRACT at public sale held by the commissioner of public lands on SALE DATE

To have and to hold said land, and all the rights and privileges granted hereunder, to and unto the lessee for a primary term of five years from the date hereof, and as long thereafter as oil and gas, or either of them, is produced in paying quantities from said land by lessee, subject to all of the terms and conditions as hereinafter set forth.

In consideration of the premises the parties covenant and agree as follows:

1. Subject to the free use without royalty, as hereinbefore provided, the lessee shall pay the lessor as royalty one-sixth part of the oil produced and saved from the leased premises or the cash value thereof, at the option of the lessor, such value to be the price prevailing the day oil is run into a pipeline, if the oil be run into a pipeline, or into storage tanks, if the oil is stored.

2. Subject to the free use without royalty, as hereinbefore provided, at the option of the lessor at any time and from time to time, the lessee shall pay the lessor as royalty one-sixth part of the gas produced and saved from the leased premises, including casing-head gas. Unless said option is exercised by lessor, the lessee shall pay the lessor as royalty one-sixth of the cash value of the gas, including casing-head gas, produced and saved from the leased premises and marketed or utilized, such value to be equal to the net proceeds derived from the sale of such gas in the field; provided, however, the cash value for royalty purposes of carbon dioxide gas and of hydrocarbon gas delivered to a gasoline plant for extraction of liquid hydrocarbons shall be equal to the net proceeds derived from the sale of such gas, including any liquid hydrocarbons recovered therefrom.
Notwithstanding the foregoing provisions, the lessor may require the payment of royalty for all or any part of the gas produced and saved under this lease and marketed or utilized at a price per m.c.f. equal to the maximum price being paid for gas of like kind and quality and under like conditions in the same field or area or may reduce the royalty value of any such gas (to any amount not less than the net proceeds of sale thereof, in the field) if the commissioner of public lands shall determine such action to be necessary to the successful operation of the lands for oil or gas purposes or to encouragement of the greatest ultimate recovery of oil or gas or to the promotion of conservation of oil or gas or in the public interest.

This lease shall not expire at the end of the primary term hereof if there is a well capable of producing gas in paying quantities located upon some part of the lands embraced herein, or upon lands pooled or communized herewith, where such well is shut-in due to the inability of the lessee to obtain a pipeline connection or to market the gas therefrom and if the lessee timely pays an annual royalty on or before the annual rental paying date next ensuing after the expiration of ninety days from the date said well was shut-in and on or before said rental date thereafter. The payment of said annual royalty shall be considered for all purposes the same as if gas were being produced in paying quantities and upon the commencement of marketing of gas from said well or wells the royalty paid for the lease year in which the gas is first marketed shall be credited upon the royalty payable hereunder to the lessor for such year. The provisions of this section shall also apply where gas is being marketed from said leasehold premises and through no fault of the lessee, the pipeline connection or market is lost or ceases, in which case this lease shall not expire so long as said annual royalty is paid as herein provided. The amount of any annual royalty payable under this section shall equal twice the annual rental due be the lessee under the terms of this lease but not less than three hundred twenty dollars ($320) per well per year; provided, however, that any such annual royalty for any year beginning on or after ten years from the date hereof shall equal four times the annual rental due by the lessee under the terms of this lease but not less than two thousand dollars ($2,000) per well per year; provided further that no annual royalty shall be payable under this section if equivalent amounts are timely paid pursuant to another lease issued by lessor and if such other lease includes lands communized with lands granted hereunder for the purpose of prorationally sharing in the shut-in well. Notwithstanding the provisions of this section to the contrary, this lease shall not be continued after five years from the date hereof for any period of more than ten years by the payment of said annual royalty unless, for good cause shown, the commissioner of public lands, in his discretion, grants such a continuance.

3. Lessee agrees to make full settlement on the twentieth day of each month for all royalties due to the lessor for the preceding month, under this lease, and to permit the lessor or its agents, at all reasonable hours to examine lessee's books relating to the production and disposition of oil and gas produced. Lessee further agrees to submit to lessor annually upon forms furnished by lessor, verified reports showing lessee's operations for the preceding year.

4. An annual rental at the rate of $RENTAL\ RATE per acre shall become due and payable to the lessor by the lessee upon each acre of the land above described and then claimed by such lessee, and the same shall be due and payable in advance to the lessor on successive anniversary dates of this lease, but the annual rental on any assignment shall in no event be less than forty dollars ($40.00). In the event the lessee shall elect to surrender any or all of said acreage, he shall deliver to the lessor a duly executed release thereof and in event said lease has been recorded then he shall upon request furnish and deliver to the lessor a certified copy of a duly recorded release.

5. The lessee may at any time by paying to the lessor all amounts then due as provided herein and the further sum of forty dollars ($40.00), surrender and cancel this lease insofar as the same covers all or any portion of the lands herein leased and be relieved from further obligations or liability hereunder, in the manner as hereinafter provided. Provided, this surrender clause and the option herein reserved to the lessee shall cease and become absolutely inoperative immediately and concurrently with the institution of any suit in any court of law or equity by the lessee, lessor or any assignee, to enforce this lease, or any of its terms expressed or implied.

6. All payments due hereunder shall be made on or before the day such payment is due, at the office of the commissioner of public lands in Santa Fe, New Mexico.

7. The lessee with the consent of the lessor shall have the rights to assign this lease in whole or in part. Provided, however, that no assignment of an undivided interest in the lease or in any part thereof nor any assignment of less than a legal subdivision shall be recognized or approved by the lessor. Upon approval in writing by the lessee, the assignor shall stand relieved from all obligations to the lessor with respect to the lands embraced in the assignment and the lessee shall likewise be relieved from all obligations to the assignee as to such tracts, and the assignee shall succeed to all of the rights and privileges of the assignor with respect to such tracts and shall be held to have assumed all of the duties and obligations of the assignor to the lessee as to such tracts.

8. In the event a well or wells producing oil or gas in paying quantities should be brought in on adjacent land which is draining the leased premises, lessee shall drill such offset well or wells as a reasonably prudent operator would drill under the same or similar circumstances, provided that no such offset well shall be required if compensatory royalties are paid pursuant to an agreement between the lessor and the lessee.

9. The lessee agrees to notify the lessor of the location of each well before commencing drilling thereon, to keep a complete and accurate log of each well drilled and to furnish a copy thereof, verified by some person having actual knowledge of the facts, to the lessor upon the completion of any well, and to furnish the log of any unfinished well at any time when requested to do so by the lessor.

If any lands embraced in this lease shall be included in any deed or contract of purchase outstanding and subsisting issued pursuant to any sale made of the surface of such lands prior to the date of this lease, it is agreed and understood that no drilling operation shall be commenced on any such lands so sold unless and until the lessee shall have filed a good and sufficient bond with the lessor as required by law, to secure the payment for such damage to the livestock, range, water, crops or tangible improvements on such lands as may be suffered by the purchaser holding such deed or contract of purchase, or his successors, by reason of the developments, use and occupation of such lands by such lessee. Provided, however, that no such bond shall be required if such purchaser shall waive the right to require such bond to be given in the manner provided by law.
10. In drilling wells all water-bearing strata shall be noted in the log, and the lessor reserves the right to require that all or any part of the casing shall be left in any nonproductive well when lessor deems it to the interest of the beneficiaries of the lands granted hereunder to maintain said well or wells for water. For such casing so left in wells the lessor shall pay to the lessee the reasonable value thereof.

11. Lessee shall be liable and agree to pay of all damages to the range, livestock, growing crops or improvements caused by lessee's operations on said lands. When requested by the lessor the lessee shall bury pipelines below plow depth.

12. The lessee shall not remove any machinery or fixtures placed on said premises, nor draw the casing from any well unless and until all payments and obligations due the lessor under the terms of this agreement shall have been paid or satisfied. The lessee's right to remove the casing is subject to the provision of Paragraph 10 above.

13. Upon failure or default of the lessee to comply with any of the provisions or covenants hereof, the lessor is hereby authorized to cancel this lease and such cancellation shall extend to and include all rights hereunder as to the whole of the tract so claimed, or possessed by the lessee, but shall not extend to, nor affect the rights of any other lessee or assignee claiming any portion of the lands upon which no default has been made; provided, however, that before any such cancellation shall be made, the lessor shall mail to the lessee so defaulting, by registered or certified mail, addressed to the post-office address of such lessee as shown by the records of the state land office, a notice of intention of cancellation specifying the default for which cancellation is to be made, and if within thirty days from the date of mailing said notice the said lessee shall remedy the default specified in said notice, cancellation shall not be made.

14. If this lease shall have been maintained in accordance with the provisions hereof and if at the expiration of the primary term provided for herein oil or gas is not being produced on said land but lessee is then engaged in bona fide drilling or reworking operations thereon, this lease shall remain in full force and effect so long as such operations are diligently prosecuted and, if they result in the production of oil or gas, so long thereafter as oil and gas in paying quantities, or either of them, is produced from said land; provided, however, such operations extending beyond the primary term shall be approved by the lessor upon written application filed with the lessor on or before the expiration of said term, and a report of the status of all such operations shall be made by the lessee to the lessor every thirty days and a cessation of such operations for more than twenty consecutive days shall be considered as an abandonment of such operations and this lease shall thereupon terminate.

If during the drilling or reworking of any well under this section, lessee loses or junks the hole or well and after diligent efforts in good faith is unable to complete said operations, then within twenty days after the abandonment of said operations, lessee may commence another well within three hundred thirty feet of the lost or junked hole or well and drill the same with due diligence.

Operations commenced and continued as herein provided shall extend this lease as to all lands as to which the same is in full force and effect as of the time said drilling operations are commenced; provided, however, this lease shall be subject to cancellation in accordance with Paragraph 13 hereof for failure to pay rentals or file reports which may become due while operations are being conducted hereunder.

15. Should production of oil and gas or either of them in paying quantities be obtained while this lease is in force and effect and should thereafter cease from any cause after the expiration of five years from the date hereof this lease shall not terminate if lessee commences additional drilling or reworking operations within sixty days after the cessation of such production and shall remain in full force and effect so long as such operations are prosecuted in good faith with no cessation of more than twenty consecutive days, and if such operations result in the production of oil or gas in paying quantities, so long thereafter as oil or gas in paying quantities is produced from said land; provided, however, written notice of intention to commence such operations shall be filed with the lessor within thirty days after the cessation of such production, and a report of the status of such operations shall be made by the lessee to the lessor every thirty days, and the cessation of such operations for more than twenty consecutive days shall be considered as an abandonment of such operations and this lease shall thereupon terminate.

16. Lessee, including their heirs, assigns, agents and contractors shall at their own expense fully comply with all laws, regulations, rules, ordinances and requirements of the city, county, state, federal authorities and agencies, in all matters and things affecting the premises and operations thereon which may be enacted or promulgated under the governmental police powers pertaining to public health and welfare, including but not limited to conservation, sanitation, aesthetics, pollution, cultural properties, fire and ecology. Such agencies are not to be deemed third party beneficiaries hereunder, however, this clause is enforceable by the lessor in any manner provided in this lease or by law.

17. Should lessor desire to exercise its rights to take in-kind its royalty share of oil, gas or associated substances or purchase all or any part of the oil, gas or associated substances produced from the lands covered by this lease, the lessee hereby irrevocably consents to the lessor exercising its right. Such consent is a consent to the termination of any supplier/purchaser relationship between the lessor and the lessee deemed to exist under federal regulations. Lessee further agrees that it will require any purchaser of oil, gas or associated substance to likewise waive any such rights.

18. Lessor reserves a continuing option to purchase at any time and from time to time, at the market price prevailing in the area on the date of purchase, all or any part of the minerals (oil and gas) that will be produced from the lands covered by this lease.

19. Lessor reserves the right to execute leases for geothermal resource development and operation thereon; the right to sell or dispose of the geothermal resources of such lands; and the right to grant rights-of-way and easements for these purposes.

20. All terms of this agreement shall extend to and bind the heirs, executors, administrator, successors and assigns of the parties hereto.
In witness whereof, the party of the first part has hereunto signed and caused its name to be signed by its commissioner of public lands thereunto duly authorized, with the seal of his office affixed, and the lessee has signed this agreement the day and year first above written.

STATE OF NEW MEXICO

By: ___________________________________________
Commissioner of Public Lands, Lessor

__________________________________________ (Seal)

Lessee

(PERSONAL ACKNOWLEDGMENT)

STATE OF __________________________ ss.
COUNTY OF __________________________ ss.

The foregoing instrument was acknowledged before me this _________ day of __________________, 20____, by

________________________________________

My commission expires: ____________________________ Notary Public

(ACKNOWLEDGMENT BY ATTORNEY-IN-FACT)

STATE OF __________________________ ss.
COUNTY OF __________________________ ss.

The foregoing instrument was acknowledged before me this _________ day of __________________, 20____, by

________________________________________
as attorney-in-fact in behalf of

________________________________________

My commission expires: ____________________________ Notary Public

(ACKNOWLEDGMENT BY CORPORATION)

STATE OF __________________________ ss.
COUNTY OF __________________________ ss.

The foregoing instrument was acknowledged before me this _________ day of __________________, 20____, by

________________________________________ (Name) of __________________________ (Title) (Corporation)
a __________________________ corporation, on behalf of said corporation.

My commission expires:

O: 23/06/14/1985
THIS AGREEMENT, dated **EFFECTIVE LEASE DATE**, between the state of New Mexico, acting by and through its commissioner of public lands, hereinafter called the "lessor", and

**LESSEE OF RECORD**

**LESSEE’S STREET/MAILING ADDRESS**

**ADDITIONAL ADDRESS LINE**

hereinafter called the "lessee",

**WITNESSETH:**

WHEREAS, the lessee has filed in the office of the commissioner of public lands an application for an oil and gas lease covering the lands hereinafter described and has tendered therewith the required first payment; and

WHEREAS, all of the requirements of law relative to the application and tender have been duly complied with;

THEREFORE, in consideration of the premises as well as the sum of **BONUS AMOUNT** [TEXT] (BONUS AMOUNT NUMBERS), the same being the amount of the tender above mentioned, and the further sum of $100.00 filing fee, and of the covenants and agreements hereinafter contained, the lessor does hereby grant, demise, lease and let unto the said lessee, exclusively, for the sole and only purpose of exploration, development and production of oil or gas (including carbon dioxide and helium), or both thereon and therefrom with the right to own all oil and gas so produced and saved therefor and not reserved as royalty by the lessor under the terms of this lease, together with rights-of-way, easements and servitudes for pipelines, telephone lines, tanks, power houses, stations, gasoline plants and fixtures for producing, treating and marketing for such products, and housing and seating employees, and any and all rights and privileges necessary, incident to or convenient for the economical operation of said land, for oil and gas, with right for such purposes to the free use of oil, gas, casing-head gas or water from said lands, but not from lessor's water wells, and with the rights of removing either during or after the term hereof, all and any improvements placed or erected on the premises by the lessee, including the right to pull all casing, subject, however, to the covenants and conditions hereinafter set out, the following described land situated in the county(ies) of **COUNTY NAME** state of New Mexico, and more particularly described as follows:

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<th>Subdivisions</th>
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Said lands having been awarded to lessee and designated as Tract No. **VB SALE TRACT** at public sale held by the commissioner of public lands on **SALE DATE**.

To have and to hold said land, and all the rights and privileges granted hereunder, to and unto the lessee for a primary term of five years from the date hereof, and as long thereafter as oil and gas, or either of them, is produced in paying quantities from said land by lessee, subject to all of the terms and conditions as hereinafter set forth.

In consideration of the premises the parties covenant and agree as follows:

1. Subject to the free use without royalty, as hereinbefore provided, the lessee shall pay the lessor as royalty three-sixteenth part of the oil produced and saved from the leased premises or the cash value thereof, at the option of the lessor, such value to be the price prevailing on the day oil is run into a pipeline, if the oil be run into a pipeline, or into storage tanks, if the oil is stored.

2. Subject to the free use without royalty, as hereinbefore provided, at the option of the lessor at any time and from time to time, the lessee shall pay the lessor as royalty three-sixteenth part of the gas produced and saved from the leased premises, including casing-head gas. Unless said option is exercised by lessor, the lessee shall pay the lessor as royalty three-sixteenth of the cash value of the gas, including casing-head gas, produced and saved from the leased premises and marketed or utilized, such value to be equal to the net proceeds derived from the sale of such gas in the field; provided, however, the cash value for royalty purposes of carbon dioxide gas and of hydrocarbon gas.
delivered to a gasoline plant for extraction of liquid hydrocarbons shall be equal to the net proceeds derived from the sale of such gas, including any liquid hydrocarbons recovered therefrom.

Notwithstanding the foregoing provisions, the lessor may require the payment of royalty for all or any part of the gas produced and saved under this lease and marketed or utilized at a price per m.c.f. equal to the maximum price being paid for gas of like kind and quality and under like conditions in the same field or area or may reduce the royalty value of any such gas (to any amount not less than the net proceeds of sale thereof, in the field) if the commissioner of public lands shall determine such action to be necessary to the successful operation of the lands for oil or gas purposes or to encouragement of the greatest ultimate recovery of oil or gas or to the promotion of conservation of oil or gas or in the public interest.

This lease shall not expire at the end of the primary term hereof if there is a well capable of producing gas in paying quantities located upon some part of the lands embraced herein, or upon lands pooled or comminuted herewith, where such well is shut-in due to the inability of the lessee to obtain a pipeline connection or to market the gas therefrom and if the lessee timely pays an annual royalty on or before the annual rental paying date next ensuing after the expiration of ninety days from the date said well was shut-in and on or before said rental date thereafter. The payment of said annual royalty shall be considered for all purposes the same as if gas were being produced in paying quantities and upon the commencement of marketing of gas from said well or wells the royalty paid for the lease year in which the gas is first marketed shall be credited upon the royalty payable hereunder to the lessor for such year. The provisions of this section shall also apply where gas is being marketed from said leasehold premises and through no fault of the lessee, the pipeline connection or market is lost or ceases, in which case this lease shall not expire so long as said annual royalty is paid as herein provided. The amount of any annual royalty payable under this section shall equal twice the annual rental due be the lessee under the terms of this lease but not less than three hundred twenty dollars ($320) per well per year; provided, however, that any such annual royalty for any month beginning on or after ten years from the date hereof shall equal four times the annual rental due by the lessee under the terms of this lease but not less than two thousand dollars ($2,000) per well per year; provided further that no annual royalty shall be payable under this section if equivalent amounts are timely paid pursuant to another lease issued by lessor and if such other lease includes lands comminuted with lands granted hereunder for the purpose of prorationally sharing in the shut-in well. Notwithstanding the provisions of this section to the contrary, this lease shall not be continued after five years from the date hereof for any period of more than ten years by the payment of said annual royalty unless, for good cause shown, the commissioner of public lands, in his discretion, grants such a continuance.

3. Lessee agrees to make full settlement on the twentieth day of each month for all royalties due to the lessor for the preceding month, under this lease, and to permit the lessee or its agents, at all reasonable hours, to examine lessee's books relating to the production and disposition of oil gas produced. Lessee further agrees to submit to lessor annually upon forms furnished by lessor, verified reports showing lessee's operations for the preceding year.

4. An annual rental at the rate of $\text{RENTAL\ RATE}$ per acre shall become due and payable to the lessee by the lessee upon each acre of the land above described and then claimed by such lessee, and the same shall be due and payable in advance to the lessor on successive anniversary dates of this lease, but the annual rental on any assignment shall in no event be less than forty dollars ($40.00).

In the event the lessee shall elect to surrender any or all of said acreage, he shall deliver to the lessor a duly executed release thereof and in event said lease has been recorded then he shall upon request furnish and deliver to the lessee a certified copy of a duly recorded release.

5. The lessee may at any time by paying to the lessor all amounts then due as provided herein and the further sum of forty dollars ($40.00), surrender and cancel this lease insofar as the same covers all or any portion of the lands herein leased and be relieved from further obligations or liability hereunder, in the manner as hereinbefore provided. Provided, this surrender clause and the option herein reserved to the lessee shall cease and become absolutely inoperative immediately and concurrently with the institution of any suit in any court of law or equity by the lessee, lessor or any assignee, to enforce this lease, or any of its terms expressed or implied.

6. All payments due hereunder shall be made on or before the day such payment is due, at the office of the commissioner of public lands in Santa Fe, New Mexico.

7. The lessee with the consent of the lessor shall have the rights to assign this lease in whole or in part. Provided, however, than no assignment of an undivided interest in the lease or in any part thereof nor any assignment of less than a legal subdivision shall be recognized or approved by the lessor. Upon approval in writing by the lessor of an assignment, the assignor shall stand relieved from all obligations to the lessor with respect to the lands embraced in the assignment and the lesseor shall likewise be relieved from all obligations to the assignor as to such tracts, and the assignee shall succeed to all of the rights and privileges of the assignor with respect to such tracts and shall be held to have assumed all of the duties and obligations of the assignor to the lessee as to such tracts.

8. In the event a well or wells producing oil or gas in paying quantities should be brought in on adjacent land which is draining the leased premises, lessee shall drill such offset well or wells as a reasonably prudent operator would drill under the same or similar circumstances, provided that no such offset well shall be required if compensatory royalties are paid pursuant to an agreement between the lessor and the lessee.

9. The lessee agrees to notify the lessor of the location of each well before commencing drilling thereon, to keep a complete and accurate log of each well drilled and to furnish a copy thereof, verified by some person having actual knowledge of the facts, to the lessor upon the completion of any well, and to furnish the log of any unfinished well at any time when requested to do so by the lessor.

If any lands embraced in this lease shall be included in any deed or contract of purchase outstanding and subsisting issued pursuant to any sale made of the surface of such lands prior to the date of this lease, it is agreed and understood that no drilling operation shall be commenced on any such lands so sold unless and until the lessee shall have filed a good and sufficient bond with the lessor as required by law, to secure the payment for such damage to the livestock, range, water, crops or tangible improvements on such lands as may be suffered by the purchaser holding such deed or contract of purchase, or his successors, by reason of the developments, use and occupation of such lands by such lessee. Provided, however, that no such bond shall be required if such purchaser shall waive the right to require such bond to be given in the manner provided by law.

10. In drilling wells all water-bearing strata shall be noted in the log, and the lessor reserves the right to require that all or any part of the casing shall be left in any nonproductive well when lessor deems it to the interest of the beneficiaries of the lands granted hereunder to maintain said well or wells for water. For such casing so left in wells the lessor shall pay to the lessee the reasonable value thereof.
11. Lessee shall be liable and agree to pay of all damages to the range, livestock, growing crops or improvements caused by lessee's operations on said lands. When requested by the lessor the lessee shall bury pipelines below plow depth.

12. The lessee shall not remove any machinery or fixtures placed on said premises, nor draw the casing from any well unless and until all payments and obligations due the lessor under the terms of this agreement shall have been paid or satisfied. The lessee's right to remove the casing is subject to the provision of Paragraph 10 above.

13. Upon failure or default of the lessee to comply with any of the provisions or covenants hereof, the lessor is hereby authorized to cancel this lease and such cancellation shall extend to and include all rights hereunder as to the whole of the tract so claimed, or possessed by the lessee, but shall not extend to, nor affect the rights of any other lessee or assignee claiming any portion of the lands upon which no default has been made; provided, however, that before any such cancellation shall be made, the lessee shall mail to the lessee so defaulting, by registered or certified mail, addressed to the post-office address of such lessee as shown by the records of the state land office, a notice of intention of cancellation specifying the default for which cancellation is to be made, and if within thirty days from the date of mailing said notice the said lessee shall remedy the default specified in said notice, cancellation shall not be made.

14. If this lease shall have been maintained in accordance with the provisions hereof and if at the expiration of the primary term provided for herein oil or gas is not being produced on said land but lessee is then engaged in bona fide drilling or reworking operations thereon, this lease shall remain in full force and effect so long as such operations are diligently prosecuted and, if they result in the production of oil or gas, so long thereafter as oil and gas in paying quantities, or either of them, is produced from said land; provided, however, such operations extending beyond the primary term shall be approved by the lessor upon written application filed with the lessor on or before the expiration of said term, and a report of the status of all such operations shall be made by the lessee to the lessor every thirty days and a cessation of such operations for more than twenty consecutive days shall be considered as an abandonment of such operations and this lease shall thereupon terminate.

   If during the drilling or reworking of any well under this section, lessee loses or Junks the hole or well and after diligent efforts in good faith is unable to complete said operations, then within twenty days after the abandonment of said operations, lessee may commence another well within three hundred thirty feet of the lost or Junked hole or well and drill the same with due diligence.

   Operations commenced and continued as herein provided shall extend this lease as to all lands as to which the same is in full force and effect as of the time said drilling operations are commenced; provided, however, this lease shall be subject to cancellation in accordance with Paragraph 13 hereof for failure to pay rentals or file reports which may become due while operations are being conducted hereunder.

15. Should production of oil and gas or either of them in paying quantities be obtained while this lease is in force and effect and should thereafter cease from any cause after the expiration of five years from the date hereof this lease shall not terminate if lessee commences additional drilling or reworking operations within sixty days after the cessation of such production and shall remain in full force and effect so long as such operations are prosecuted in good faith with no cessation of more than twenty consecutive days, and if such operations result in the production of oil or gas in paying quantities, so long thereafter as oil or gas in paying quantities is produced from said land; provided, however, written notice of intention to commence such operations shall be filed with the lessor within thirty days after the cessation of such production, and a report of the status of such operations shall be made by the lessee to the lessor every thirty days, and the cessation of such operations for more than twenty consecutive days shall be considered as an abandonment of such operations and this lease shall thereupon terminate.

16. Lessee, including their heirs, assigns, agents and contractors shall at their own expense fully comply with all laws, regulations, rules, ordinances and requirements of the city, county, state, federal authorities and agencies, in all matters and things affecting the premises and operations thereon which may be enacted or promulgated under the governmental police powers pertaining to public health and welfare, including but not limited to conservation, sanitation, aesthetics, pollution, cultural properties, fire and ecology. Such agencies are not to be deemed third party beneficiaries hereunder, however, this clause is enforceable by the lessor in any manner provided in this lease or by law.

17. Should lessee desire to exercise its rights to take in-kind its royalty share of oil, gas or associated substances or purchase all or any part of the oil, gas or associated substances produced from the lands covered by this lease, the lessee hereby irrevocably consents to the lessor exercising its right. Such consent is a consent to the termination of any supplier/purchaser relationship between the lessor and the lessee deemed to exist under federal regulations. Lessee further agrees that it will require any purchaser of oil, gas or associated substance to likewise waive any such rights.

18. Lessee reserves a continuing option to purchase at any time and from time to time, at the market price prevailing in the area on the date of purchase, all or any part of the minerals (oil and gas) that will be produced from the lands covered by this lease.

19. Lessee reserves the right to execute leases for geothermal resource development and operation thereon; the right to sell or dispose of the geothermal resources of such lands; and the right to grant rights-of-way and easements for these purposes.

20. All terms of this agreement shall extend to and bind the heirs, executors, administrator, successors and assigns of the parties hereto.
In witness whereof, the party of the first part has hereunto signed and caused its name to be signed by its commissioner of public lands thereunto duly authorized, with the seal of his office affixed, and the lessee has signed this agreement the day and year first above written.

STATE OF NEW MEXICO

By: ______________________
Commissioner of Public Lands, Lessor

__________________________
Lessee (Seal)

(PERSONAL ACKNOWLEDGMENT)

STATE OF ____________________ ss.
COUNTY OF ____________________ ss.
The foregoing instrument was acknowledged before me this ______ day of ____________, 20____ by

__________________________
My commission expires: ________________________ Notary Public

(ACKNOWLEDGMENT BY ATTORNEY-IN-FACT)

STATE OF ____________________ ss.
COUNTY OF ____________________ ss.
The foregoing instrument was acknowledged before me this ______ day of ____________, 20____ by

__________________________ as attorney-in-fact in behalf of

__________________________
My commission expires: ________________________ Notary Public

(ACKNOWLEDGMENT BY CORPORATION)

STATE OF ____________________ ss.
COUNTY OF ____________________ ss.
The foregoing instrument was acknowledged before me this ______ day of ____________, 20____, by

__________________________ of ____________________
(Name) (Title) (Corporation)

a ____________________ corporation, on behalf of said corporation.

My commission expires: ________________________ Notary Public

O - 24 06/14/85

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THIS AGREEMENT, dated **EFFECTIVE LEASE DATE** between the state of New Mexico, acting by and through its commissioner of public lands, hereinafter called the “lessee”, and

**LESSEE OF RECORD**
**LESSEE’S STREET /MAILING ADDRESS**
**ADDITIONAL ADDRESS LINE**
**LESSEE’S CITY /STATE /ZIP CODE**, hereinafter called the “lessee”,

**WITNESSETH:**

WHEREAS, the lessee has filed in the office of the commissioner of public lands an application for an oil and gas lease covering the lands hereinafter described and has tendered therewith the required first payment; and

WHEREAS, all of the requirements of law relative to the application and tender have been duly complied with;

THEREFORE, in consideration of the premises as well as the sum of **BONUS AMOUNT [TEXT]** (**BONUS AMOUNT NUMBERS**), the same being the amount of the tender above mentioned, and the further sum of $100.00 filing fee, and of the covenants and agreements hereinafter contained, the lessor does hereby grant, demise, lease and let unto the said lessee, exclusively, for the sole and only purpose of exploration, development and production of oil or gas (including carbon dioxide and helium), or both thereon and therein with the right to own all oil and gas so produced and saved therefrom and not reserved as royalty by the lessor under the terms of this lease, together with rights-of-way, easements and servitudes for pipelines, telephone lines, tanks, power houses, stations, gasoline plants and fixtures for producing, treating and caring for such products, and housing and boarding employees, and any and all rights and privileges necessary, incident to or convenient for the economical operation of said land, for oil and gas, with the right for such purposes to the free use of oil, gas, casing-head gas or water from said lands, but not from lessor’s water wells, and with the rights of removing either during or after the term hereof, all and any improvements placed or erected on the premises by the lessee, including the right to pull all casing, subject, however, to the covenants and conditions hereinafter set out, the following described land situated in the count(y)(ies) of **COUNTY NAME** state of New Mexico, and more particularly described as follows:

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Said lands having been awarded to lessee and designated as Tract No. **VC SALE TRACT** at public sale held by the commissioner of public lands on **SALE DATE**.

To have and to hold said land, and all the rights and privileges granted hereunder, to and unto the lessee for a primary term of five years from the date hereof, and as long thereafter as oil and gas, or either of them, is produced in paying quantities from said land by lessee, subject to all of the terms and conditions as hereinafter set forth.

In consideration of the premises the parties covenant and agree as follows:

1. Subject to the free use without royalty, as hereinbefore provided, the lessee shall pay the lessor as royalty one-fifth part of the oil produced and saved from the leased premises or the cash value thereof, at the option of the lessor, such value to be the price prevailing the day oil is run into a pipeline, if the oil be run into a pipeline, or into storage tanks, if the oil is stored.

2. Subject to the free use without royalty, as hereinbefore provided, at the option of the lessee at any time from time to time, the lessee shall pay the lessor as royalty one-fifth part of the gas produced and saved from the leased premises, including casing-head gas. Unless said option is exercised by lessee, the lessee shall pay the lessor as royalty one-fifth of the cash value of the gas, including casing-head gas, produced and saved from the leased premises and marketed or utilized, such value to be equal to the net proceeds derived from the sale of such gas in the field, provided, however, the cash value for royalty purposes of carbon dioxide gas and of hydrocarbon gas delivered to a gasoline plant for extraction of liquid hydrocarbons shall be equal to the net proceeds derived from the sale of such gas, including any liquid hydrocarbons recovered therefrom.
Notwithstanding the foregoing provisions, the lessor may require the payment of royalty for all or any part of the gas produced and saved under this lease and marketed or utilized at a price per m.c.f. equal to the maximum price being paid for gas of like kind and quality and under like conditions in the same field or area or may reduce the royalty value of any such gas (to any amount not less than the net proceeds of sale thereof, in the field) if the commissioner of public lands shall determine such action to be necessary to the successful operation of the lands for oil or gas purposes or to encouragement of the greatest ultimate recovery of oil or gas or to the promotion of conservation of oil or gas or in the public interest.

This lease shall not expire at the end of the primary term hereof if there is a well capable of producing gas in paying quantities located upon some part of the lands embraced herein, or upon lands pooled or commingled herewith, where such well is shut-in due to the inability of the lessee to obtain a pipeline connection or to market the gas therefrom and if the lessee timely pays an annual royalty on or before the annual rental paying date next ensuing after the expiration of ninety days from the date said well was shut-in and on or before said rental date thereafter. The payment of said annual royalty shall be considered for all purposes the same as if gas were being produced in paying quantities and upon the commencement of marketing of gas from said well or wells the royalty paid for the lease year in which the gas is first marketed shall be credited upon the royalty payable hereunder to the lessor for such year. The provisions of this section shall also apply where gas is being marketed from said leasehold premises and through no fault of the lessee, the pipeline connection or market is lost or ceases, in which case this lease shall not expire so long as said annual royalty is paid as herein provided.

The amount of any annual royalty payable under this section shall equal twice the annual rental due be the lessee under the terms of this lease but not less than three hundred twenty dollars ($320) per well per year; provided, however, that any such annual royalty for any month beginning on or after ten years from the date hereof shall equal four times the annual rental due by the lessee under the terms of this lease but not less than two thousand dollars ($2,000) per well per year; provided further that no annual royalty shall be payable under this section if equivalent amounts are timely paid pursuant to another lease issued by lessee and if such other lease includes lands commingled with lands granted hereunder for the purpose of prorationally sharing in the shut-in well. Notwithstanding the provisions of this section to the contrary, this lease shall not be continued after five years from the date hereof for any period of more than ten years by the payment of said annual royalty unless, for good cause shown, the commissioner of public lands, in his discretion, grants such a continuance.

3. Lessee agrees to make full settlement on the twentieth day of each month for all royalties due to the lessor for the preceding month, under this lease, and to permit the lessor or its agents, at all reasonable hours, to examine lessee's books relating to the production and disposition of oil and gas produced. Lessee further agrees to submit to lessor annually upon forms furnished by lessor, verified reports showing lessee's operations for the preceding year.

4. An annual rental at the rate of $RENTAL RATE per acre shall become due and payable to the lessee by the lessee upon each acre of the land above described and then claimed by such lessee, and the same shall be due and payable in advance to the lessor on successive anniversary dates of this lease, but the annual rental on a lease shall in no event be less than forty dollars ($40.00).

In the event the lessee shall elect to surrender any or all of said acreage, he shall deliver to the lessor a duly executed release thereof and in event said lease has been recorded then he shall upon request furnish and deliver to the lessor a certified copy of a duly recorded release.

5. The lessee may at any time by paying to the lessor all amounts then due as provided herein and the further sum of forty dollars ($40.00), surrender and cancel this lease as if it were the same covers all or any portion of the lands herein leased and be relieved from further obligations or liability hereunder, in the manner as hereinafter provided. Provided, this surrender clause and the option herein reserved to the lessee shall cease and become absolutely inoperative immediately and concurrently with the institution of any suit in any court of law or equity by the lessee, lessor or any assignee, to enforce this lease, or any of its terms expressed or implied.

6. All payments due hereunder shall be made on or before the day such payment is due, at the office of the commissioner of public lands in Santa Fe, New Mexico.

7. The lessee with the consent of the lessor shall have the rights to assign this lease in whole or in part. Provided, however, that no assignment of an undivided interest in the lease or in any part thereof nor any assignment of less than a legal subdivision shall be recognized or approved by the lessor. Upon approval in writing by the lessor of an assignment, the assignor shall stand relieved from all obligations to the lessee with respect to the lands embraced in the assignment and the lessee shall likewise be relieved from all obligations to the assignor as to such tracts, and the assignee shall succeed to all of the rights and privileges of the assignor with respect to such tracts and shall be held to have assumed all of the duties and obligations of the assignor to the lessor as to such tracts.

8. In the event a well or wells producing oil or gas in paying quantities should be brought in on adjacent land which is draining the leased premises, lessee shall drill such offset well or wells as a reasonably prudent operator would drill under the same or similar circumstances, provided that no such offset well shall be required if compensatory royalties are paid pursuant to an agreement between the lessor and the lessee.

9. The lessee agrees to notify the lessor of the location of each well before commencing drilling thereon, to keep a complete and accurate log of each well drilled and to furnish a copy thereof, verified by some person having actual knowledge of the facts, to the lessor upon the completion of any well, and to furnish the log of any uncompleted well at any time when requested to do so by the lessor.

If any lands embraced in this lease shall be included in any deed or contract of purchase outstanding and subsisting issued pursuant to any sale made of the surface of such lands prior to the date of this lease, it is agreed and understood that no drilling operation shall be commenced on any such lands so sold unless and until the lessee shall have filed a good and sufficient bond with the lessor as required by law, to secure the payment for such damage to the livestock, range, water, crops or tangible improvements on such lands as may be suffered by the purchaser holding such deed or contract of purchase, or his successors, by reason of the developments, use and occupation of such lands by such lessee. Provided, however, that no such bond shall be required if such purchaser shall waive the right to require such bond to be given in the manner provided by law.

10. In drilling wells all water-bearing strata shall be noted in the log, and the lessor reserves the right to require that all or any part of the casing shall be left in any nonproductive well when lessee deems it to the interest of the beneficiaries of the lands granted hereunder to maintain said well or wells for water. For such casing so left in wells the lessee shall pay to the lessee the reasonable value thereof.

11. Lessee shall be liable and agree to pay of all damages to the range, livestock, growing crops or improvements caused by lessee's operations on said lands. When requested by the lessor the lessee shall bury pipelines below plow depth.
12. The lessee shall not remove any machinery or fixtures placed on said premises, nor draw the casing from any well unless and until all payments and obligations due the lessor under the terms of this agreement shall have been paid or satisfied. The lessee's right to remove the casing is subject to the provision of Paragraph 10 above.

13. Upon failure or default of the lessee to comply with any of the provisions or covenants hereof, the lessor is hereby authorized to cancel this lease and such cancellation shall extend to and include all rights hereunder as to the whole of the tract so claimed, or possessed by the lessee, but shall not extend to, nor affect the rights of any other lessee or assignee claiming any portion of the lands upon which no default has been made; provided, however, that before any such cancellation shall be made, the lessor shall mail to the lessee so defaulting, by registered or certified mail, addressed to the post-office address of such lessee as shown by the records of the state land office, a notice of intention of cancellation specifying the default for which cancellation is to be made, and if within thirty days from the date of mailing said notice the said lessee shall remedy the default specified in said notice, cancellation shall not be made.

14. If this lease shall have been maintained in accordance with the provisions hereof and if at the expiration of the primary term provided for herein oil or gas is not being produced on said land but lessee is then engaged in bona fide drilling or reworking operations thereon, this lease shall remain in full force and effect so long as such operations are diligently prosecuted and, if they result in the production of oil or gas, so long thereafter as oil and gas in paying quantities, or either of them, is produced from said land; provided, however, such operations extending beyond the primary term shall be approved by the lessor upon written application filed with the lessor on or before the expiration of said term, and a report of the status of all such operations shall be made by the lessee to the lessor every thirty days and a cessation of such operations for more than twenty consecutive days shall be considered as an abandonment of such operations and this lease shall thereupon terminate.

If during the drilling or reworking of any well under this section, lessee loses or junk the hole or well and after diligent efforts in good faith is unable to complete said operations, then within twenty days after the abandonment of said operations, lessee may commence another well within three hundred thirty feet of the lost or junked hole or well and drill the same with due diligence.

Operations commenced and continued as herein provided shall extend this lease as to all lands as to which the same is in full force and effect as of the time said drilling operations are commenced; provided, however, this lease shall be subject to cancellation in accordance with Paragraph 13 hereof for failure to pay rentals or file reports which may become due while operations are being conducted hereunder.

15. Should production of oil and gas or either of them in paying quantities be obtained while this lease is in force and effect and should thereafter cease from any cause after the expiration of five years from the date hereof this lease shall not terminate if lessee commences additional drilling or reworking operations within sixty days after the cessation of such production and shall remain in full force and effect so long as such operations are prosecuted in good faith with no cessation of more than twenty consecutive days, and if such operations result in the production of oil or gas in paying quantities, so long thereafter as oil or gas in paying quantities is produced from said land; provided, however, written notice of intention to commence such operations shall be filed with the lessor within thirty days after the cessation of such production, and a report of the status of such operations shall be made by the lessee to the lessor every thirty days, and the cessation of such operations for more than twenty consecutive days shall be considered as an abandonment of such operations and this lease shall thereupon terminate.

16. Lessee, including their heirs, assigns, agents and contractors shall at their own expense fully comply with all laws, regulations, rules, ordinances and requirements of the city, county, state, federal authorities and agencies, in all matters and things affecting the premises and operations thereon which may be enacted or promulgated under the governmental police powers pertaining to public health and welfare, including but not limited to conservation, sanitation, aesthetics, pollution, cultural properties, fire and ecology. Such agencies are not to be deemed third party beneficiaries hereunder, however, this clause is enforceable by the lessor in any manner provided in this lease or by law.

17. Should lessee desire to exercise its rights to take in-kind its royalty share of oil, gas or associated substances or purchase all or any part of the oil, gas or associated substances produced from the lands covered by this lease, the lessee hereby irrevocably consents to the lessor exercising its right. Such consent is a consent to the termination of any supplier/purchaser relationship between the lessor and the lessee deemed to exist under federal regulations. Lessee further agrees that it will require any purchaser of oil, gas or associated substance to likewise waive any such rights.

18. Lessor reserves a continuing option to purchase at any time and from time to time, at the market price prevailing in the area on the date of purchase, all or any part of the minerals (oil and gas) that will be produced from the lands covered by this lease.

19. Lessor reserves the right to execute leases for geothermal resource development and operation thereon; the right to sell or dispose of the geothermal resources of such lands; and the right to grant rights-of-way and easements for these purposes.

20. All terms of this agreement shall extend to and bind the heirs, executors, administrator, successors and assigns of the parties hereto.
witness whereof, the party of the first part has hereunto signed and caused its name to be signed by its commissioner of public lands thereunto duly authorized, with the seal of his office affixed, and the lessee has signed this agreement the day and year first above written.

STATE OF NEW MEXICO

By: ____________________________
Commissioner of Public Lands, Lessor

__________________________________
Lessee

(Seal)

(PERSONAL ACKNOWLEDGMENT)

STATE OF ____________________________ ss.

COUNTY OF __________________________ ss.

The foregoing instrument was acknowledged before me this ________ day of ______________, 20__, by

My commission expires: ____________________________ Notary Public

(ACKNOWLEDGMENT BY ATTORNEY-IN-FACT)

STATE OF ____________________________ ss.

COUNTY OF __________________________ ss.

The foregoing instrument was acknowledged before me this ________ day of ______________, 20__, by

__________________________________________ as attorney-in-fact in behalf of

My commission expires: ____________________________ Notary Public

(ACKNOWLEDGMENT BY CORPORATION)

STATE OF ____________________________ ss.

COUNTY OF __________________________ ss.

The foregoing instrument was acknowledged before me this ________ day of ______________, 20__.

by ____________________________

____________________________ (Name) of ____________________________

____________________________ (Title) (Corporation)

a __________________________ corporation, on behalf of said corporation.

My commission expires:

O - 24 06/14/1985
Oil & Gas Lease Sale Process

The State Land Office offers tracts for oil and gas leasing the third Tuesday of every month. Tracts are leased through a competitive sealed or open bid process. Lease sales are held online through the SLO auction contractor, EnergyNet. https://www.energynet.com/

Lease sale notices and results are posted on our website https://www.nmstatelands.org/divisions/oil-gas-and-minerals/lease-sale-notices-and-results/

To receive a lease, you must have an OGRID number. If you do not have an OGRID, contact Veronica Gonzales at (505) 476-4578. Full directions regarding the monthly oil and gas lease sale can be found in the monthly lease sale notice. Potential bidders should work with EnergyNet to register to bid on any tract.

Anyone can nominate available tracts to offer at the lease sale. To nominate, send an email to Allison Marks, Director, at amarks@slo.state.nm.us. To find out which tracts are available, use the Oil and Gas Interactive Map through the SLO website: https://www.nmstatelands.org/maps-gis/interactive-maps/

This section includes the following information:
2. Lease Forms
   a. Oil and Gas Record Title Assignment Forms.
   b. Lease Assignment Information Coversheet.
3. Record Title Assignment Forms
   a. Record Title Assignment frequently asked questions.
   b. Acknowledgment in a Representative Capacity
   c. Acknowledgment in an Individual Capacity
   d. Assignors Acknowledgment and Assignee Acceptance.
5. Request for Change of Annual Rental Payor
6. General Relinquishment, Release and Quitclaim Deed of an Oil and Gas Lease.
7. Change of Address Form.
Monthly Lease Sale Book Example

To view monthly Lease Sale Books and Results visit:

STATE OF NEW MEXICO
COMMISSIONER OF PUBLIC LANDS
P. O. BOX 1148
SANTA FE, NEW MEXICO 87504-1148

MONTHLY EXAMPLE
STATE OF NEW MEXICO
OIL AND GAS LEASE
SALE NOTICE
PUBLIC NOTICE
SALE OF OIL AND GAS LEASES

Office of the Commissioner of Public Lands
P.O. Box 1148
Santa Fe, New Mexico 87504-1148

Public Notice is hereby given pursuant to New Mexico Law 1929, Chapter 125, Section B, as amended, and rules and regulations of the State Land Office, that the Commissioner of Public Lands will hold a sale of oil and gas leases on ____________, for the tracts of land herein described.

The sale will be held online in sealed bidding format. The sealed bid portion will close at 8:30 am ______________ . Bidding will commence one week prior to lease sale day.

The sale will be held and conducted in accordance with the following terms and conditions:

The online auction will be conducted by the State Land Office contract auction house, EnergyNet. To view the online tract listing go to www.energynet.com. Prospective bidders must register with EnergyNet at https://www.energynet.com/govt_listing.pl and abide by the terms and conditions therein.

Prior to development, use, or occupation of the lease area, an oil and gas lessee must have a sufficient bond on file with the State Land Office.

No bids will be considered for less than the whole of any tract, nor for less than the specified minimum acceptable bid. Separate bids must be made for each tract. Leases will be awarded to the highest bidder, if the offer made is deemed to be satisfactory.

The successful bidder in every case of bidding will be required to deposit forthwith, the amount bid, plus the application fee of $100.00, plus the minimum initial charge for any lease pursuant to 19.2.100.15 NMAC and to file application in due form before the close of business on said date. The successful bidder in online bidding will be required to make the deposit via electronic fund transfer, as specified on the EnergyNet auction site.

The applications received pursuant hereto will be deemed to have been filed simultaneously. In all cases, leases will be made on the specified Lease Form as set forth in the Sale Notice.

The State Land Office makes no warranty as to the conditions of the lands. Lessees must comply with all applicable federal and state laws or regulations.

THE COMMISSIONER RESERVES THE RIGHT TO REJECT ANY AND ALL BIDS.

STEPHANIE GARCIA RICHARD
COMMISSIONER OF PUBLIC LANDS
Example Oil & Gas Lease Sale

The New Mexico State Land Office Oil & Gas lease sale for May will be held online in sealed bidding format. Online bidding will commence __________, one week prior to the lease sale date. Sealed bidding will close at 8:30 am ______________.

The online auction will be conducted by the State Land Office auction house contractor, EnergyNet. When posted, the online tract listing can be viewed at www.energynet.com. Prospective bidders must register with EnergyNet at https://www.energynet.com/govt_listing.pl and abide by the terms and conditions therein.

PAYMENT FOR ALL WINNING ONLINE LEASES SHALL BE MADE THE DAY OF THE SALE, BY WIRE TRANSFER, OR IN-PERSON AT THE NEW MEXICO STATE LAND OFFICE BY CASH, CHECK, MONEY ORDER, CERTIFIED CHECK, OR ELECTRONIC TRANSFER ON A SOLVENT BANK.

LATE PAYMENTS WILL BE REJECTED AND NO LEASE WILL BE ISSUED FOR THAT TRACT.

(“The successful bidders shall file proper applications for the leases purchased and shall complete the payment of any balance due on their bids before the closing of the office of the commissioner on the day of the sale.” §19-10-17(B) NMSA 1978.)

“Applications” are the lease information sheets as provided by EnergyNet. To verify wire transfer payment, submit copies of the dated wire instructions (sent to your bank) to amedina@slo.state.nm.us and ssandoval@slo.state.nm.us by COB of the State Land Office on the day of the sale. General contact and inquiries should be directed to amarks@slo.state.nm.us.

When you provide a check as payment, you authorize the State of New Mexico to either use information from your check to make a one-time electronic fund transfer from your account or to process the payment as a check transaction. Please be advised that payments will be drafted from your account immediately upon receipt. All invoices will, pursuant to 19.2.100.15 NMAC, include the minimum initial charge for any lease for minimum rental (which shall be no less than $100.00 or the annual rental, whichever is greater), plus the application fee, plus the winning bid for the lease tract.

Prior to development, use, or occupation of the lease area, an oil and gas lessee must have a sufficient bond on file with the State Land Office.
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<th>COUNTY</th>
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D: ALL OR PORTION OF SURFACE NON-STATE
E: SUBJECT TO 3/2012 CONSERVATION AGREEMENT

ALL HIGH BIDS ARE SUBJECT TO APPROVAL BY THE COMMISSIONER OF PUBLIC LANDS

www.metalands.org
POLICY ON COMMUNICATIONS REGARDING OIL & GAS LEASE SALE NOMINATIONS

Because the listing of oil & gas lease tracts to be offered for bid is neither finalized nor public prior to publication, the State Land Office will not provide notification of whether submitted or internal nominations will be included in a lease sale prior to publication. Notification of inclusion will be the form of the published lease sale listing.

Acknowledgement of receipt of nominations does not constitute a notification that such nominations will or will not be included in a lease sale.

To nominate, submit a location description of the nominated tract to amarks@slo.state.nm.us and pczoski@slo.state.nm.us. To be considered for an upcoming month’s lease sale, nominations must be submitted as early as possible. If a tract is not included in the following month’s lease sale, the nomination will be rolled over to the next available month’s lease sale. Lease sales are held the third Tuesday of each month.

If a nominated tract is included in a lease sale, the nominator must ensure that at least a minimum bid is submitted for the nominated tract. If no minimum bid is submitted, future nominations may not be accepted.
Cultural Properties Protection Rule

The State Land Office has adopted a new administrative rule, the Cultural Properties Protection Rule (19.2.24 NMAC) to protect cultural properties on state trust lands, which will take effect on December 1, 2022. The purpose of the new Rule is to proactively identify archaeological sites and other cultural properties on state trust lands and protect them before they are damaged. The Rule requires lessees of state trust lands to conduct informational reviews and cultural resource surveys before engaging in new surface disturbing activities.

The Rule provides for important exceptions, including repairs and maintenance of existing improvements, and for surface disturbing activities that are located entirely within an area of pre-existing disturbance (for example, a new well drilled within the confines of an extant well pad, or remediation and reclamation of a contaminated well pad).

The State Land Office’s recently launched Cultural Resources Office will manage implementation of the Rule, along with the agency’s leasing divisions. The text of the new Rule is available on the State Land Office’s website at https://www.nmstatelands.org/culturalproperties/. For questions about the Rule including what steps lessees need to take and at what stage of the leasing process in order to be in compliance with the Rule, please contact croinfo@slo.state.nm.us.
CONSERVATION EASEMENTS (CCAA)

In 2012, the New Mexico State Land Office entered into a Candidate Conservation Agreement with Assurances (CCAA) with the United States Fish and Wildlife Service (USFWS) and the Center of Excellence for Hazardous Material Management (CEHMM). The agreement was expanded in 2014.

The Purpose of the CCAA is to provide protections for the Lesser Prairie Chicken and Dunes Sagebrush Lizard, while allowing industry activities to continue on State Lands. There are now 404,000 acres of State Lands enrolled in the program.

By enrolling State Lands, the New Mexico State Land Office has provided for program eligibility for lease holders on these lands. Enrolled lands are marked on the oil & gas lease sale tract listing with a footnote.

This is a voluntary program entered into by industry through CEHMM and is still open for entry for new leases despite the recent listing of the LPC as endangered. Information on the program can be found at the CEHMM website: www.cehmm.org/ccacca
CULTURAL RESOURCE PROTECTION

All oil & gas or mineral leases, assigns, and operators conducting drilling, production, injection, or related operations on State Trust Lands should be aware that it is a criminal offense for any person to knowingly excavate, injure, or destroy cultural property located on State Land [§ 18-6-9, NMSA 1978]. Applicants and lessees should exercise due caution to ensure that cultural properties are not inadvertently excavated, injured, or destroyed by any person. A cultural resource survey prior to any surface disturbing activity may assist in site identification and avoidance of criminal liability associated with disturbance or destruction of sites. Should any activity reveal suspected cultural property, the activity should cease until a site evaluation is made. For further information, please contact the New Mexico State Land Office Oil & Gas Division at 505-827-5774.
CALICHE PITS ON OIL & GAS LEASES

FROM SLO MINERALS RULE 5:

19.2.5.11 USE OF NECESSARILY DISTURBED CALICHE FROM OIL AND GAS LEASE ACREAGE.

The commissioner shall make no charge for caliche necessarily moved within roadbed or within the perimeter of a specific well pad while in the process of developing oil and natural gas under a state oil and gas lease, subject to the following conditions.

A. Only caliche derived from the cellar and reserve pit or cut and fill, which is necessarily disturbed in the process of building an access road and/or that oil and gas well location, may be used without charge.

B. Caliche necessarily distributed during construction must remain within the boundaries of the oil and gas lease. If excess caliche exists from a necessary disturbance, that caliche may only be moved from that location to another well site within the lease once an operator or lessee of record obtains a permit and compensates the commissioner pursuant to the terms of a community caliche pit permit.

C. Only caliche excavated during cut and fill construction of a well pad or roads built to 19.2.20 NMAC standards will be considered necessarily disturbed.

D. [5/14/99; 19.2.5.11 NMAC – Rn, 19 NMAC 3. SLO 5.11 09/30/02]
USEFUL NEW MEXICO OIL AND GAS LINKS

New Mexico State Land Office
www.nmstatelands.org
Leasing Royalty management agency for State Trust Lands

SLO Lease Portal
https://secure.slo.state.nm.us/Applications/SLOConnect
The ONGARD (Oil and Natural Gas Administration and Revenue Database) computer system tracks oil and gas production, taxes, and royalties in a relational database. It provides the most accurate information to date about statewide oil and natural gas production, royalties, and taxes.

NM Bureau of Geology and Mineral Resources
https://geoinfo.nmt.edu/
Geologic information for the State

New Mexico Oil Conservation Division
http://emnrd.state.nm.us/ocd/
ONGARD database for open acres and a wealth of other state data.
How may our Oil, Gas, and Minerals Division help you?

Lease Sales • Nominations • Potash Enclave • Geophysical Permitting

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<thead>
<tr>
<th>Name</th>
<th>Email</th>
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<tbody>
<tr>
<td>Allison Marks</td>
<td><a href="mailto:amarks@slo.state.nm.us">amarks@slo.state.nm.us</a></td>
<td>505-827-5745</td>
</tr>
<tr>
<td>Paige Czoski</td>
<td><a href="mailto:pczoski@slo.state.nm.us">pczoski@slo.state.nm.us</a></td>
<td>505-827-5774</td>
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Office Procedures • Division Administration

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<tr>
<th>Name</th>
<th>Title</th>
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<tbody>
<tr>
<td>Greg Bloom</td>
<td>Assistant Commissioner</td>
<td>505-827-5746</td>
</tr>
<tr>
<td>Allison Marks</td>
<td>Division Director</td>
<td>505-827-5745</td>
</tr>
<tr>
<td>John Winscott</td>
<td>Deputy Director</td>
<td>505-827-5759</td>
</tr>
<tr>
<td>Meghan Bransford</td>
<td>Office Manager</td>
<td>505-827-5744</td>
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Bonds • Shut-In Royalty • OGRID • Lease Expirations
Cancellation • Rentals • Assignments
Miscellaneous Instruments

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<tr>
<td>Denise Gallegos</td>
<td>505-827-5749</td>
</tr>
<tr>
<td>Rubel Salazar</td>
<td>505-827-5730</td>
</tr>
<tr>
<td>Veronica Gonzales</td>
<td>505-827-4538</td>
</tr>
<tr>
<td>Jeanette Salazar</td>
<td>505-827-5786</td>
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Reduced Royalty • Engineering • Reservoir Analysis

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<tr>
<td>Paige Czoski</td>
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<tr>
<td>Brian McLoughlin</td>
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Communitization • Units • Commingling

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<tr>
<td>Scott Dawson</td>
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<tr>
<td>Baylen Lamkin</td>
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<tr>
<td>Joseph Thompson</td>
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Sand and Gravel • Caliche • General Mining

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<tr>
<td>Bryan Victor</td>
<td>505-827-5743</td>
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<td>Chris Gonzales</td>
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Water Easements • Salt Water Disposal

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<tr>
<td>Faith Crosby</td>
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<tr>
<td>Mike McMillan</td>
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<tr>
<td>David Gallegos</td>
<td>505-476-0378</td>
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Environmental Compliance (Surface Division)

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<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Becky Griffin</td>
<td>575-392-3697</td>
</tr>
<tr>
<td>Tami Knight</td>
<td>505-326-5716</td>
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</table>
In the following pages, you will find forms used to modify leases. These forms are provided here as a service to the public. In the event of any inconsistencies between these forms and the official printed version, all parties agree to remain bound by the language of the official forms set forth by the State Land Office.

You can download the forms from the State Land Office website: https://www.nmstatelands.org/divisions/oil-gas-and-minerals/oil-gas-forms/
Oil and Gas Record Title Assignment Forms

The State Land Office reviews all assignments submitted to the Land Office to make certain the assignments are properly executed and signed by all persons with the requisite authority to transfer a Land Office lease. Often, underlying documents are needed to show a person or entity has the authority to sign on behalf of an entity or person; these documents are referred to as miscellaneous instruments. It is important to note that the Land Office is the official record keeping entity for all State Land Office lands and documents recorded elsewhere are not recognized by the Land Office; all documents must be filed with the Land Office. Further, even if the lands have been depth severed in a private transaction, whomever the record title holder is with the Land Office is the person the Land Office looks to with respect to any relationship with the Land Office.

Further, when submitting any assignments, the Land Office reviews the status of the lands, as the Commissioner may deny an assignment if a lease is not in good standing. Therefore, the Land Office requires a coversheet to be submitted with each assignment detailing the status of the lease, including environmental issues, bonding, inactive wells, payment of royalties, etc. These areas of review are separately reviewed by Land Office staff prior to approval; thus, submitting assignments where a company has independently verified the status of activity on a lease helps expedite the assignment process. In addition, each company that receives any assignment will continue to be liable for any environmental and other issues on the lease, regardless of the assignment process; thus, the coversheet process will hopefully allow companies to identify areas of potential exposure in any asset they are acquiring.

**BOTH THE LEASE ASSIGNMENT COVERSHEET AND THE RECORD TITLE WILL BE REQUIRED FOR ALL ASSIGNMENTS SUBMITTED**
Lease Assignment Information Coversheet

The Commissioner of Public Lands may reject any assignment for a lease that is not in good standing or for other reasons pursuant to New Mexico State Land Office rules. See 19.2.100.41 NMAC. Approval of an assignment does not guarantee that a lease is in good standing with the New Mexico State Land Office. Attach additional sheets if necessary.

Only one copy of this coversheet is needed for each lease.

PART 1: TO BE COMPLETED BY ASSIGNOR

☐ Full Assignment ☐ Partial Assignment

Review and complete the following for each lease to be assigned:

Lease number (and any assignment):

Land description (Township, Range, Section, Quarter/Quarter):

SPILLS

Number of open spills reported to New Mexico Oil Conservation Division (OCD):

For any open spills, list RP number(s):

Number of spills on lease (if any) not reported to OCD:

Please provide a description of each unreported spill with as much information as available (date and time frame of spill, location of spill, and any action taken to address spill), and any associated API/facility:

ROYALTY and RENTAL PAYMENTS

Is Assignor current on royalty payments, yes or no? ______

If no, how much is owed? ____________ When will this amount be paid? ____________

Are rental payments current, yes or no? ______

What is the annual rental payment on the lease? ____________

BONDING

Is Assignor currently bonded with the State Land Office, yes or no: ______

If Yes, amount of bond(s) and name of surety: ____________

Is Assignor requesting the release of the bond, yes or no: ______
COMPLIANCE

Has Assignor received or been the subject of any Notices of Violation, warning letters, compliance orders, lawsuits, or administrative proceedings, or entered into any settlement agreements, from/OCD or SLO with respect to the lease at any point in time?

If Yes, describe (by reference to date, nature of action, etc.):

____________________________________________________________________________________

INACTIVE WELLS

If Yes, number of total wells under Assignor’s operatorship: ________________________________

Number of inactive wells under Assignor’s operatorship: ________________________________

Number of inactive wells on the lease (inactive per OCD rule 19.15.25.8 NMAC): ______________

For each well on the lease, identify (1) its API and (2) its operator of record with OCD:

____________________________________________________________________________________

If any well(s) on the lease are operated by a party other than Assignor- what business relationship, if any, does Assignor have with the well operator(s):

____________________________________________________________________________________

OIL & GAS-RELATED INFRASTRUCTURE

Please detail all infrastructure on the lease (e.g. batteries, pits compressors, etc.):

____________________________________________________________________________________

PART 2: TO BE COMPLETED BY ASSIGNEE

(May be completed on a separate form)

BUSINESS STATUS

If a corporate entity, is Assignee authorized by the New Mexico Secretary of State to do business in the State of New Mexico, yes or no? _______

ROYALTY PAYMENTS

Is Assignee current on any royalty payments due to the State Land Office, yes or no? _______
If no, how much is owed? __________________ When will that amount be paid? __________________

BONDING

Is Assignee currently bonded with the State Land Office, yes or no: ________

If Yes, amount of bond(s) and name of surety: _________________________________

COMPLIANCE

Has Assignee received or been the subject of any Notices of Violation, warning letters, compliance orders, lawsuits, or administrative proceedings, or entered into any settlement agreements, from/with OCD or SLO within the past five years, yes or no? ________

If Yes, describe (by reference to date, nature of action, etc.): _______________________

Is Assignee an operator of record of wells in New Mexico, on file with OCD, yes or no? ________

EXTENSIONS

I have reviewed any applicable extensions to this lease and understand I must request a new extension, if applicable, to the assignment and am submitting one herewith. (Initial Here) ________

INACTIVE WELLS

If Yes, number of total wells under Assignee’s operatorship _______________________

Number of inactive wells under Assignee’s operatorship _______________________

Number of inactive wells on the lease (inactive per OCD rule 19.15.25.8 NMAC): __________

For each well on the lease, identify (1) its API and (2) its operator of record with OCD:

__________________________________________________________________________

If any well(s) on the lease are operated by a party other than Assignee - what business relationship, if any, does Assignee have with each such well operator(s):

__________________________________________________________________________

Page 3 of 5
For each inactive well on the lease, detail plans to bring each the well into production or plug and abandon:

__________________________________________________________________________

OIL & GAS-RELATED INFRASTRUCTURE

Is Assignee assuming liability for any and all infrastructure on the lease (including pits, ponds, compressors, tank batteries etc), yes or no? ________

Acknowledgment: Assignee shall be liable for all infrastructure on a lease that is assigned to Assignee, regardless of whether the infrastructure is listed herein. Initial ________

SPILLS

Has Assignee reviewed the spill information contained in Part 1, yes or no? ________

Has Assignee performed separate due diligence as to spills on the lease, yes or no? ________

Acknowledgment: The State Land Office makes no representations as to any spills and/or releases currently on the lease by approving the assignment. The Assignee assumes all liability for any spills, releases, and reclamation of the lease. Initial ________

CULTURAL PROPERTIES

Assignee has reviewed and agrees to comply with the State Land Office’s Cultural Properties Protection Rule (19.2.24 NMAC), yes or no? ________

Submitted incomplete and/or inaccurate coversheets may result in the rejection or delay of any assignment(s) submitted to the Land Office, along with any other remedy available to the Land Office.

I hereby affirm and attest, under penalty of perjury, that
(Assignor Company / Representative) has performed reasonable due diligence concerning the lease(s) to be assigned, and that the foregoing statements are true and correct to the best of my knowledge and belief.

__________________________________________________________________________

Signature
Name (Print or Type)  Assignor Company Name

Title  Date

Email

I hereby affirm and attest, under penalty of perjury, that
(Assigee Company / Representative) has performed reasonable due diligence concerning the leases to
be assigned, and that the foregoing statements are true and correct to the best of my knowledge and
belief.

Signature

Name (Print or Type)  Assignee Company Name

Title  Date

Email
Record Title Assignment of Oil and Gas Lease

NEW MEXICO STATE LAND OFFICE
RECORD TITLE ASSIGNMENT OF OIL AND GAS LEASE

___ Full Acreage  ___ Partial Acreage

FOR VALUE RECEIVED, __________________________, OORID No. ________

("Assignee" whether one or more), assign and conveys to __________________________, OORID No. ________

("Assignee" whether one or more), whose mailing address is __________________________

________________________ ZIP

the entire interest and title in and to Oil and Gas Lease No. __________________________, ("the Lease") initially made by the New Mexico State Land Office to:

________________________ Dated __________________________, insofar as the Lease covers the following

ORIGINAL LEASE
land in __________________________ County, New Mexico:

Township  Range  Section  Description:

________  _______  _______  __________________________

________  _______  _______  __________________________

________  _______  _______  __________________________

________  _______  _______  __________________________

________  _______  _______  __________________________

________________________

the rights incident thereto, and improvements therefore, if any.

Assignee agrees and consents to perform all duties and obligations to the Commissioner of Public Lands including payment of rentals and royalties, and to do such other acts as are required by the Lease, to the same extent and in the same manner as if the provisions of the Lease were fully set out herein.

Assignee warrants the leasehold estate herein assigned, except as to any valid overriding royalty, production payment, operating agreement or sub-lease, if any, now of record, and covenants to the Assignee and the Commissioner of Public Lands that the leasehold estate assigned is valid, and that all rentals and royalties due under the Lease have been paid in full, and that all other Lease obligations presently due have been fully performed.

EXECUTED this ______ day of ______________, 20______

By: __________________________

Assignee

Title, if signing in representative capacity

STATE OF (____________________)

COUNTY OF (____________________)

This Assignment was acknowledged before me this ______ day of ______________, 20______

by __________________________

Title, if signing in representative capacity

NOTEARY SEAL

My commission expires __________________________

Notary Public

ASSIGNEE’S ACCEPTANCE

The undersigned Assignee named above hereby agrees to be bound by all of the terms, covenants, and conditions of the Lease and this Assignment and shall succeed to the rights and benefits under the Lease.

EXECUTED this ______ day of ______________, 20______

By: __________________________

Assignee

Title, if signing in representative capacity

0.39  A Revised for web February 2019

ONLINE VERSION

For the most up to date form/fee please visit: https://www.nmstatelands.org/resources/forms-and-applications/
STATE OF ________________  
COUNTY OF ________________

This Assignee's Acceptance was acknowledged before me this ______ day of ________________, 20 _____, by ______________________________________________, Title, if signing in representative capacity

__________________________
My commission expires__________________________
Notary Public

APPROVAL OF THE COMMISSIONER

Office of the Commissioner of Public Lands
Santa Fe, New Mexico
I hereby certify that this Assignment was filed in my office on ______________________, was approved by me and shall be effective as to the State of New Mexico on ______________________

INSTRUCTIONS AND INFORMATION

1. ANNUAL RENTAL: The annual rental for the land in this Assignment is ________ per acre. The rental is due in advance and shall be paid to the Commissioner of Public Lands on the anniversary date of the original Lease agreement. The date of this Assignment does not change the annual rental due date. For any Assignment of any Lease initially issued prior to June 15, 1985, the annual rental shall not be less than six dollars ($6.00). For any Assignment of any Lease initially issued after June 14, 1985, or of any Lease which has been stipulated to the new ten year Lease, the minimum rental is forty dollars ($40.00).

2. FIXED TEN-YEAR LEASE: This Lease provides for a fixed ten-year term, and for so long as oil or gas is produced in paying quantities. The ten-year period is divided into a primary term of five years, followed by a secondary term of five years. If no production is had during the primary term, the rental for the secondary term is one half the rental of the primary term, or equal to the highest prevailing rental rate in the district, whichever is higher. Rentals continue even though production has ceased.

3. FIXED FIVE-YEAR LEASE: This Lease provides for a fixed five-year term, and for so long as oil or gas is produced in paying quantities. The fixed five-year Lease has no secondary term. Rentals continue even though production is had.

4. FILING: All Assignments shall be filed in the State Land Office in duplicate, with original signatures on all three copies, within one hundred days from the date of signing, and must be accompanied by the recording fee. Additional filing requirements for Blanket Assignments are addressed under item ten, below.

5. RECORDING FEE: The recording fee for each Record Title Assignment is $100.00. If, however, an Assignment is filed more than one hundred days from the assignee's execution date an additional late filing fee of $150.00 will be required for a total of $250.00. This fee is required for each lease listed on a Blanket Assignment. Said fees are non-refundable.

6. PERSONAL CHECKS: When an Assignment is accompanied by a personal check, the Commissioner of Public Lands reserves the right to withhold approval of the Assignment until the check has cleared.

7. ASSIGNMENT DISAPPROVAL: Per 19.2.100.41 NMAC Assignments shall not be accepted nor approved by the commissioner:
A. in the names of more than two persons or two legal entities;
B. for less than a legal subdivision. "Legal subdivision" means forty acres or a tract described by lot number. A tract described by lot number may be more or less than forty acres;
C. for less than assignor's entire interest in any legal subdivision (except where transfer is by operation of law);
D. in the name of a trust or unless the trust is expressly set forth and not more than two persons are named as trustees;
E. after one pendente is filed;
F. for any Assignment containing any language other than the approved form;
G. where security requirements have not been met; or
H. where the lease is not in good standing. Approval of the Assignment by the Commissioner does not guarantee the lease is in good standing.

8. COMPLETE ADDRESS: An Assignment shall show the complete mailing address of the Assignee.

9. ACKNOWLEDGMENT: An Assignment shall be executed before an officer authorized to take acknowledgments of deeds. Persons executing on behalf of a corporation or other business entity must indicate title or authority to execute.

10. BLANKET ASSIGNMENTS: Commissioner of Public Lands does permit Blanket Assignments of Record Title. Blanket assignments are limited to twenty-five leases per filing. The submittal must have an Exhibit A attached, documenting each of the state leases to be assigned and the following information for each original lease of record, lease issue date, county, land description, total acres assigned and indicating full or partial acreage assignment. A copy of both the executed assignment and the Exhibit A must be submitted by the file for each lease assignment listed thereon.

11. COMMUNICATIONS: All official business, letters and communications must be addressed directly to the Commissioner of Public Lands, Oil, Gas, and Minerals Division.

12. PAYMENT: Make all payments for recording fees to:

COMMISSIONER OF PUBLIC LANDS
P.O. Box 1148
Santa Fe, NM 87504-1148

Note: When you provide a check as payment, you authorize the State of New Mexico to either use information from your check to make a one-time electronic fund transfer from your account or to process the payment as a check transaction. Please be advised that payments will be drafted from your account immediately upon receipt.

030 Revised for web February 2019

ONLINE VERSION

109
Record Title Assignment Frequently Asked Questions

What forms are required to submit a Record Title Assignment?
The Record Title of Assignment of Oil and Gas Lease Form (must be submitted in triplicate, 3 originals, executed, dated and notarized) and Lease Assignment Information Coversheet (one copy). These forms must be completely filled out. The entity or person acquiring the lease(s) must have an OGRID #, appropriate bonding, and be registered with NMSOS, if applicable.

How can I research Oil & Gas Leases for land descriptions?
You can conduct research on this link: http://web.slo.state.nm.us/Applications/DataAccess/. For further inquiries regarding title, please feel free to reach out to our Records division at (505) 827-7984.

How do we complete and sign the Record Title Assignment form when there are 2 Assignees or 2 Assignors?
Each lessee must sign the Record Title Assignment Form. One lessee will sign the form and the 2nd lessee will sign the Additional Signature Block form that applies. These forms are on the website under Oil & Gas Forms for both the Assignees and Assignors.

What is the filing fee?
Please see the most recent schedule of fees on our website: https://www.nmstatelands.org/resources/fee-schedules-and-rentals/

Can the Assignor sign one form and the Assignee sign a separate form, then we submit the forms together as one assignment?
No, only one form can be submitted.

What if an entity is no longer in business and sold all their assets, who can sign on behalf of the entity?
An officer of that company will need to be tracked down and still has authority to sign.
What if the current lessee is deceased? What do we do?
Before the assignment can be submitted, miscellaneous instrument ("MI") documents must be filed and approved. An MI form must be submitted for each type of document, in triplicate, with an exhibit of all leases affected with the appropriate filing fee for each lease. The following supporting documents are required for a deceased persons/estate:

- A certified copy of any applicable death certificate(s)
- Evidence of who is signing for the estate (e.g., letters testamentary, trustee of trust etc.)
- Probated will, if applicable
- If the estate is closed, or many estates are involved, these assignments may become quite complex and may require multiple copies of various instruments and proof of heirship etc.

Please feel free to work with us.

The entity merged into a different company/had a name change, what do I do?
MI forms and all supporting Merger/Name change documentation showing paper trail of how entity name transferred into new company name must be submitted before an assignment can be approved. If the name change/merger affects multiple leases, an exhibit of all leases should be included and the applicable filing fee per lease paid.

Will documents/bill of sale filed at the county level suffice as a transfer of record title?
No, these documents are not recognized at a state level. A Record Title Assignment must be filed with the NM State Land Office and must be filed and approved in order to be recognized at a state level.

What is required to file a blanket assignment?
Only 25 leases are allowed on a blanket assignment, use exhibit provided by the SLO. The assignment must be executed on NMSLO’s form, in triplicate (must be originals) notarized, original signatures.

In addition to the 3 original blanket assignments, you are required to send a copy of the signed assignment for each lease that is listed on the exhibits.

A filing fee is required for each lease for which an assignment of record title is filed. If executed by an Attorney-in-Fact the supporting document granting this authority is required. A copy must be attached to each lease. If assignor’s execution date is more than 100 days from the date filed, a late filing fee per lease applies.
Acknowledgment in a Representative Capacity

State of __________________________
County of __________________________
This instrument was acknowledged before me on __________________________ Date

By __________________________________________
Name(s) of Person(s)
as __________________________________________ of
Type of authority, e.g., officer, trustee, etc. Name of party on behalf of whom instrument was executed
Name of notary public __________________________

(Notary Seal) Signature of Notarial Officer
My commission expires: __________________________

Acknowledgment in a Representative Capacity

State of __________________________
County of __________________________
This instrument was acknowledged before me on __________________________ Date

By __________________________________________
Name(s) of Person(s)
as __________________________________________ of
Type of authority, e.g., officer, trustee, etc. Name of party on behalf of whom instrument was executed
Name of notary public __________________________

(Notary Seal) Signature of Notarial Officer
My commission expires: __________________________

Acknowledgment in a Representative Capacity

State of __________________________
County of __________________________
This instrument was acknowledged before me on __________________________ Date

By __________________________________________
Name(s) of Person(s)
as __________________________________________ of
Type of authority, e.g., officer, trustee, etc. Name of party on behalf of whom instrument was executed
Name of notary public __________________________

(Notary Seal) Signature of Notarial Officer
My commission expires: __________________________
Acknowledgment in an Individual Capacity

State of ____________________
County of ____________________

This instrument was acknowledged before me on ____________________ Date

By ____________________

Name(s) of Person(s)

Name of notary public ____________________

(Notary Seal) ____________________

Signature of Notarial Officer ____________________

My commission expires: ____________________

Acknowledgment in an Individual Capacity

State of ____________________
County of ____________________

This instrument was acknowledged before me on ____________________ Date

By ____________________

Name(s) of Person(s)

Name of notary public ____________________

(Notary Seal) ____________________

Signature of Notarial Officer ____________________

My commission expires: ____________________

Acknowledgment in an Individual Capacity

State of ____________________
County of ____________________

This instrument was acknowledged before me on ____________________ Date

By ____________________

Name(s) of Person(s)

Name of notary public ____________________

(Notary Seal) ____________________

Signature of Notarial Officer ____________________

My commission expires: ____________________

Online version
December 2004
Assignor’s Acknowledgment

Acknowledgment in an Individual Capacity

State of ____________________
County of ____________________

This instrument was acknowledged before me on ______________ Date
By ______________________________________

Name(s) of Person(s)

Name of notary public ____________________________

(Notary Seal) Signature of Notarial Officer

My commission expires: ______________

Acknowledgment in an Individual Capacity

State of ____________________
County of ____________________

This instrument was acknowledged before me on ______________ Date
By ______________________________________

Name(s) of Person(s)

Name of notary public ____________________________

(Notary Seal) Signature of Notarial Officer

My commission expires: ______________

Acknowledgment in an Individual Capacity

State of ____________________
County of ____________________

This instrument was acknowledged before me on ______________ Date
By ______________________________________

Name(s) of Person(s)

Name of notary public ____________________________

(Notary Seal) Signature of Notarial Officer

My commission expires: ______________
Additional signature block (Attach if additional signatures are needed on assignments)

NMLS LOAN NUMBER:

Assignor warrants the leasehold estate herein assigned, except as to any valid overriding royalty, production payment, operating agreement or sub-lease, if any, now of legal record, and covenants to the Assignee and the Commissioner of Public Lands that the leasehold estate assigned is valid, and that all rentals and royalties due under the Lease have been paid in full, and that all other Lease obligations presently due have been fully performed.

EXECUTED this ___ day of _____________________ 20_____.

By:

______________________________
Assignor

Spouse, if any, OR Title, if signing in representative capacity

STATE OF _____________________
COUNTY OF _____________________

This Assignment was acknowledged before me this ___ day of _____________________ 20_____.

by ________________________________

Title, if signing in representative capacity

______________________________
Notary Public

My commission expires: ________________________________
Assignor’s Acknowledgment and Assignee Acceptance

NMSLO LEASE NUMBER:

Assignor warrants the leasehold estate herein assigned, except as to any valid overriding royalty, production payment, operating agreement or sub-lease, if any, now of record, and covenants to the Assignee and the Commissioner of Public Lands that the leasehold estate assigned is valid, and that all rentals and royalties due under the Lease have been paid in full, and that all other Lease obligations presently due have been fully performed.

EXECUTED this ______ day of __________________, 20______ By: ____________________________

____________________________________
Assignor

Spouse, if any, OR Title, if signing in representative capacity

STATE OF ______________________)
COUNTY OF ______________________)

ACKNOWLEDGMENT

This Assignment was acknowledged before me this ______ day of __________________, 20______ by ____________________________________________

_____________________________
Title, if signing in representative capacity

NOTARY SEAL

My commission expires ________________ Notary Public

ASSIGNEE’S ACCEPTANCE

The undersigned Assignee named above hereby agrees to be bound by all of the terms, covenants, and conditions of the Lease and this Assignment and shall succeed to the rights and benefits under the Lease.

EXECUTED this ______ day of __________________, 20______.

By: ____________________________

Assignee

Spouse, if any, OR Title, if signing in representative capacity

STATE OF ______________________)
COUNTY OF ______________________)

ACKNOWLEDGMENT

This Assignment was acknowledged before me this ______ day of __________________, 20______ by ____________________________________________

_____________________________
Title, if signing in representative capacity

NOTARY SEAL

My commission expires ________________ Notary Public
NEW MEXICO STATE LAND OFFICE
MISCELLANEOUS INSTRUMENT FILING

Filed by

Filer’s Mailing Address

Grantee Name(s)

Grantee’s Mailing Address

Grantee Name(s)

Grantee’s Address

Instrument Type (attached hereto)

Please check one of the following, accepted types:

☐ Name Change/Merger/Conversion (Secretary of State)
☐ Probate Documents/Documents Supporting Transfer upon Death (must be certified)
    ➢ Filed in ____________________________ County, New Mexico
☐ Corporate Dissolution

IMPORTANT INFORMATION

Name Change/Merger/Conversion (Secretary of State) documents filed with NMSLO will be accepted to effectuate the change of the Record Title Lease’s Name. The filing of Probate/Register upon death documents and Corporate Dissolutions alone will not alter the name(s) of any Oil and Gas Record Title Leases and to change the name on any State Oil and Gas Lease, a NMSLO Record Title Assignment of Oil and Gas Lease Form shall be filed with our office; this form will not be accepted and filed without the approval of the Commissioner of Public Lands. A separate assignment form shall be filed for each lease. NMSLO will accept blanket assignment filings.

INSTRUCTIONS

1. FILING OF MISCELLANEOUS INSTRUMENTS: Instruments shall be filed in triplicate, and shall include complete mailing addresses. If accepted, this form will be filed as a Public Record, and will provide notice to the public of the existence and contents of the document filed. If accepted, the filed instrument will be identified by NMSLO’s book and page number where filed (“the recitation number”).
2. EXHIBITS: A list of lease(s) affected by the Miscellaneous Instrument may be attached.
3. MISCELLANEOUS INSTRUMENTS ARE NOT APPROVED BY THE COMMISSIONER: Please note that filing a Miscellaneous Instrument does not require, and will not receive, the approval of the Commissioner of Public Lands, per 19-2-100-43 NMAC.
4. RECORDING FEE: The recording fee for a Name Change/Merger/Conversion is $150.00 for each associated lease(s) listed on an exhibit. The recording fee for any other acceptable Miscellaneous Instrument type is $50 for each associated lease(s) listed on an exhibit.
5. ACCEPTANCE OR REJECTION OF MISCELLANEOUS INSTRUMENTS: The New Mexico State Land Office may accept this instrument for filing, in accordance with 19-2-100-43 NMAC. Instruments may be rejected for the following reasons:
   a. The lease(s) or lease assignment listed on the exhibit has been terminated.
   b. The legal land description does not match the lease(s) or assignment(s) listed.
   c. Insufficient or nonpayment of filing fees.
   d. The type of instrument submitted is not one of the three types listed above (which are the only types that will be accepted).
6. FILING IN LEASE AND GRANTOR FILES: If accepted, NMSLO will place a Miscellaneous Instrument Record Sheet showing the recitation number of the Miscellaneous Instrument in each lease(s) file(s) on the exhibit for cross-indexing. NMSLO will file this form and the original Miscellaneous Instrument in the Grantor file.
7. PERSONAL CHECKS: If Recording Fees are paid by personal check, the Commissioner of Public Lands reserves the right to withhold filing until the check has cleared.
8. RETURN OF ACCEPTED FORM: If this form is accepted for filing, NMSLO will mail copies to the Filer, Grantee and Grantee showing the recitation number of the Miscellaneous Instrument.
9. COMMUNICATIONS: All official business, letters and communications shall be addressed directly to the Commissioner of Public Lands, Oil, Gas, and Minerals Division.
10. PAYMENT: Make all payments for Recording Fees to: COMMISSIONER OF PUBLIC LANDS

P.O. Box 1148
Santa Fe, NM 87504-1148

0-38-B Revised for web January 2019

For the most up to date form/fee please visit: https://www.nmstatelands.org/resources/forms-and-applications/
Request for Change of Annual Rental Payor

We, __________________________ Lessee of Record of __________________________

leases(s) number __________________________

[attach additional page if necessary] to which this request applies,

AND __________________________ Third Party, do

hereby concur and agree that future billings from the New Mexico State Land Office (SLO) for annual rentals of the specific leases identified above be sent for payment directly to this Third Party designee:

Attention: __________________________ Telephone __________________________

Company: __________________________

Address: __________________________

City ST Zip: __________________________

I, the Lessee of Record, understand that this designation does not relieve me as Lessee of Record of any payment obligations under my leases(s), and any nonpayment of SLO billings or invoices by the Third Party designee shall be deemed as nonpayment by me, the Lessee of Record. As Lessee of Record, I acknowledge that the changing of billing to a third party designee is done strictly as an administrative convenience for the Lessee of Record and is not a waiver by the SLO of any performance obligations of the Lessee of Record under the terms of the leases identified above with the SLO.

Signatures below indicate mutual agreement and concurrence of Lessee and Third Party.

<table>
<thead>
<tr>
<th>LESSEE OF RECORD</th>
<th>THIRD PARTY – COMPANY NAME</th>
</tr>
</thead>
<tbody>
<tr>
<td>By __________________________</td>
<td>By __________________________</td>
</tr>
<tr>
<td>PRINT NAME</td>
<td>PRINT NAME</td>
</tr>
<tr>
<td>Title __________________________</td>
<td>Title __________________________</td>
</tr>
</tbody>
</table>

SIGNATURE ______________ DATE __________________ SIGNATURE ______________ DATE __________________

NOTE – Both parties may want to consider filing an assignment of record title ownership for the leases(s) referred to in this agreement.

ONLINE Version October 2004

For the most up to date form/fee please visit: https://www.nmstatelands.org/resources/forms-and-applications/
General Relinquishment, Release and Quitclaim Deed of Oil and Gas lease

The current statutory oil and gas lease provides for relinquishment of the lease by the lessee in the following manner:

“In the event the lessee shall elect to surrender any or all of said acreage, he shall deliver to the lessor a duly executed release thereof and in event said lease has been recorded then he shall upon request furnish and deliver to the lessor a certified copy of a duly recorded release.”

“The lessee may at any time by paying to the lessor all amounts then due as provided herein and the further sum of forty dollars ($40.00), surrender and cancel this lease insofar as the same covers all or any portion of the lands herein leased and be relieved from further obligations or liability hereunder, in the manner as hereinbefore provided. Provided this surrender clause and the option herein reserved to the lessee shall cease and become absolutely inoperative immediately and concurrently with the institution of any suit in any court of law or equity by the lessee, lessor or any assignee, to enforce this lease, or any of its terms expressed or implied.”

Instructions for using the form

The form is made available for your convenience, with your understanding that only the blank areas will be filled in or changed by you.

Please mail an original copy with the required fee to the New Mexico State Land Office. If you have any questions regarding relinquishments, please contact Lease Manager Denise Gallegos at (505) 827-5749 or by email at dagallegos@slo.state.nm.us.

For the most current form and fee please visit: https://www.nmstatelands.org/divisions/oil-gas-and-minerals/oil-and-gas-forms/
NEW MEXICO STATE LAND OFFICE
GENERAL RELINQUISHMENT, RELEASE, AND QUITCLAIM DEED
OF OIL AND GAS LEASE – Online Version

KNOW ALL MEN BY THESE PRESENTS:

That

(State whether married or single, or state of incorporation)

and

(Spouse, if any)
of

For consideration paid to (does) hereby relinquish, release, and quitclaim unto the State of New Mexico all their right, title, and interest in and to that certain Oil and Gas Lease No.

(No.), issued by the State of New Mexico, and now held under Assignment No. ____________ insofar as the same affects the following described lands:

<table>
<thead>
<tr>
<th>Section</th>
<th>Township</th>
<th>Range</th>
<th>Subdivision</th>
<th>Acres</th>
</tr>
</thead>
</table>

WITNESS my/our hand(s) and sealed this ___________ day of _____________, 20__.

ATTEST:

(SEAL)

(for use by corporation)

(SEAL)

(PERSONAL ACKNOWLEDGEMENT)

STATE OF ____________) ss.

COUNTY OF ____________) ss.

The foregoing instrument was acknowledged before me this ____________ day of ____________, 20__

by

My Commission Expires: ____________________________

Notary Public

(ACKNOWLEDGMENT BY ATTORNEY-IN-FACT)

STATE OF ____________) ss.

COUNTY OF ____________) ss.

The foregoing instrument was acknowledged before me this ____________ day of ____________, 20__,

by ____________________________ as attorney-in-fact in behalf of

My Commission Expires: ____________________________

Notary Public

(ACKNOWLEDGMENT BY CORPORATION)

STATE OF ____________) ss.

COUNTY OF ____________) ss.

The foregoing instrument was acknowledged before me this ____________ day of ____________, 20__

by ____________________________ (Name)

__________________________ (Title)

__________________________ (Corporation)

a __________ corporation, on behalf of said corporation.

My Commission Expires: ____________________________

Notary Public

*Recording and approval fee is $18.00 for leases issued before 06-14-85. Recording and approval fee is $40.00 for leases issued or stipulated after 06-14-85.

Note: When you provide a check as payment, you authorize the State of New Mexico to either use information from your check to make a one-time electronic fund transfer from your account or to process the payment as a check transaction. Please be advised that payments will be drafted from your account immediately upon receipt.

OG 31

ONLINE Version Dec 2014

For the most up to date form/fee please visit: https://www.nmstatelands.org/resources/forms-and-applications/
Change of Address Form

CHANGE OF ADDRESS – OFFICIAL NOTICE
For the Oil, Gas, and Minerals Division
New Mexico State Land Office

Commissioner of Public Lands
Post Office Box 1148
Santa Fe NM 87504-1148

Dear Commissioner:

I am the holder of Oil & Gas □ Mineral □ Other □

Lease # Assignment # [Please list multiple leases on an attached page.]

of record in the New Mexico State Land Office, and I request that all official notices from your office which are required to be sent to me by law or under the terms of my lease or contract be sent to me at the new address shown below, which address shall remain unchanged upon your records unless and until expressly directed in writing by me to do so.

Company name
Print lessee’s or Attorney’s-in-fact name

Telephone
E-mail address

Signature
Date

PREVIOUS Address:

Old post office or street address

City State ZipCode

NEW, CHANGED Address

New post office or street address

City State ZipCode

CLEAR Form

Revised for web September 2004

For the most up to date form/fee please visit: https://www.nmstatelands.org/resources/forms-and-applications/
Bonding and Surety Requirements

The Land Office requires each lessee of record to have a bond with the Land Office. The bond is separate from any bond required from the Oil Conservation Division, as the bond the Land Office requires is a lessee bond covering the lessee’s obligations to the Land Office. The Land Office does not approve change of operators for wells, and, therefore, a separate lessee bond is required for the benefit of the Land Office. Any bond only gets released once all obligations owed to the Land Office that run with the lease have been fulfilled and the lease terminates or the lessee no longer has obligations under leases. In the event a lessee fails to comply with Land Office requests for clean up or other obligations under a lease, the Land Office may redeem any bond on file with the Land Office applicable to a lease.

This section includes the following information:

1. Levels of Bonding and Instructions for Filing a Surface Improvement Damage Bond.
2. Megabond Form
3. Multi-Lease Blanket Bond Form
4. One Lease Bond Form
5. Assignment of Cash Collateral Form
6. Cash Bond Collateral Assignment

For further assistance please contact Compliance Officer, Jeanette Salazar at 505-827-5786 or by email at Jsalazar@slo.state.nm.us.
Levels of bonding and instructions for filing a Surface Improvement Damage Bond

**ALL BONDS SHALL BE FILED BY THE LESSEE OF RECORD**

1. **Single lease damage bond** in an amount determined by the Commissioner of not less than $10,000.00 will provide coverage for only one oil and gas lease. Both an officer of the surety provider and an officer / representative of the principal must complete this form. All signatures must be notarized.

2. **Multi-lease (blanket) damage** bond in the amount of $20,000.00 will provide coverage for two or more oil and gas leases. Both an officer of the surety provider and an officer/representative of the principal must complete this form. All signatures must be notarized. The Commissioner reserves the right to require a higher bond, if it is determined the bonding amount is not adequate.

3. **Mega-bond** in the amount of $25,000.00 will provide coverage for state leases for oil and gas, minerals, coal or geothermal resources and right-of-way easements. Both an officer of the surety provider and an officer/representative of the principal must complete this form. All signatures must be notarized. The acceptance of the megabond is at the discretion of the Commissioner.

4. **Assignment of Cash Collateral Form** may suffice in lieu of a surety damage bond. It should be for the sum of $10,000.00, $20,000.00, or $25,000.00 depending on the number of leases it will cover. The financial institution must be a federally insured bank or savings institution within the state of New Mexico. Both an officer of the financial institution and an officer/representative of the principal must complete this form. All signatures must be notarized.

   a. NOTE: The respective damage bond form must also be completed in conjunction with the Assignment of Cash Collateral Form. This damage bond form may be signed and notarized by the principal only.

Please contact the Oil, Gas and Minerals Division for assistance at (505) 827-5786. Once completed, please return the properly executed forms to the address below for filing.

*Standard Mail*
NM State Land Office
Oil, Gas and Minerals Division
PO Box 1148
Santa Fe, NM 87504-1148

*Priority Mail*
NM State Land Office
Oil, Gas and Minerals Division
310 Old Santa Fe Trail
Santa Fe, NM 87501-2708
19.2.100.23 SURETY TO PROTECT SURFACE PURCHASER AND LESSEE - WAIVERS:

A. Before any lessee shall commence development or operations, including any and all prospecting activities upon the lands, such lessee or operator shall execute and file with the commissioner a good and sufficient bond or other surety, in an amount to be fixed by the commissioner but not less than ten thousand dollars ($10,000) in favor of the state of New Mexico for the benefit of the appropriate trust beneficiary and the state's contract purchasers, patentees and surface lessees, to secure payment to the extent allowed by law for such damage to their interests and tangible improvements upon such lands as may be suffered by reason of development, use and occupation of the lands by the oil and gas lessee.

B. A bond or other surety in the minimum amount of ten thousand dollars ($10,000) for each lease shall be deemed sufficient unless and until the commissioner determines, or one or more surface lessees or purchasers show the commissioner, that such an amount is not adequate in a given case. Provided, however, that if a lessee holds more than one oil and gas lease, a blanket bond or other surety in the amount of twenty thousand dollars ($20,000) will be acceptable unless and until the commissioner determines, or one or more surface lessees or purchasers show the commissioner, that such an amount is not adequate in a given case. Provided further, that if any purchaser, patentees or surface lessees shall file with the commissioner a waiver duly executed and acknowledged by the purchaser, patentee or surface lessee of the purchaser's, patentee's or surface lessee's right to require such bond or other surety pursuant to Section 19-10-26 NMSA 1978 the development, occupation and use of the lands by the oil and gas lessee may in the discretion of the commissioner be permitted without said surety.

C. With the approval of the commissioner, in lieu of the single and blanket bonds for oil and gas lessees, a twenty-five thousand dollar ($25,000) bond or other surety may be used at the option of lessee for the use and benefit of the commissioner, to secure surface improvement damage and the performance of the lessee under one or more state leases or permits for minerals, oil and gas, coal or geothermal resources or as holder under one or more state rights of way or easements which the lessee has executed with the commissioner. The lessee will be obligated to perform and keep all terms, covenants, conditions and requirements of all state leases for minerals, oil and gas, coal or geothermal resources and of all state rights of way and easements executed with the commissioner, including the payment of royalties when due and compliance with all established mining plans and reclamation requirements.

[19.2.100.23 NMAC - Rp, 19.2.100.23 NMAC, 6/30/2016; A, 6/11/2019]
NEW MEXICO STATE LAND OFFICE – Oil, Gas, and Minerals Division
BOND FOR CONTRACT PERFORMANCE AND SURFACE OR IMPROVEMENT DAMAGE
Surface Improvement Damage Megabond

BOND NO.______
(For use of Surety Company)

BOND NO._______
(For use of State Land Office)

KNOW ALL PERSONS BY THESE PRESENTS

________________________________________
Principal, and ___________________________, as Surety, a corporation
organized, existing and doing business under and by virtue of the laws of the State of

_______________________________________
and authorized to transact a surety business in the State of New Mexico, are

held and firmly bound unto the New Mexico Commissioner of Public Lands in the sum of Twenty-five Thousand

Dollars ($25,000) for the following uses:

1. For the use and benefit of the Commissioner, to secure the performance of said Principal as lessee under one or more state leases or permits for minerals, oil and gas, coal or geothermal resources or as holder under one or more state rights-of-way or easements which Principal has heretofore executed or may hereafter execute with the Commissioner; and

2. For the use and benefit of the Commissioner, state surface lessees, state land contract purchasers, state patentees, and their successors and assigns, to pay for damages to the surface of lands subject to a state lease or permit for minerals, oil and gas, coal or geothermal resources or a state right-of-way or easement held by Principal, or for damages to surface improvements located thereon, suffered by reason of Principal's operations under a state lease or permit for minerals, oil and gas, coal or geothermal resources or under a state right-of-way or easement.

For the payment of said sum, well and truly to be made, Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally.

The conditions of the foregoing obligations are:

1. If the above bound Principal or its successors or assigns shall well and truly perform and keep all terms, covenants, conditions, and requirements of all state leases for minerals, oil and gas, coal or geothermal resources and of all state rights-of-way and easements heretofore or hereafter executed by the Commissioner and Principal, including the payment of royalties when due and compliance with all established mining plans; and

2. If Principal or its successors or assigns shall in all respects make good and sufficient recompense, satisfaction or payment to the Commissioner of Public Lands for damages to the surface of lands subject to a state lease or permit for minerals, oil and gas, coal or geothermal resources or a state right-of-way or easement held by Principal and for damages to livestock, water, crops, tangible improvements or surface improvements of any kind located thereon suffered by reason of Principal's operations under such state lease, permit, right-of-way or easement heretofore or hereafter executed by the Commissioner and Principal;

THEN, the obligation to pay the sum of Twenty-five Thousand Dollars ($25,000) shall be null and void.

If, however, Principal shall default or otherwise fail in performance under such state lease, permit, right-of-way or easement, including the failure to pay royalties when due or to comply with established mining plans, or if Principal shall fail or refuse to make good and sufficient recompense, satisfaction or payment to the Commissioner for damages to the surface of the above designated lands or to improvements located thereon, then the obligation to pay said sum shall remain in full force and effect.

Revised October 2020
The liability of Surety upon this bond shall not expire upon the termination of any state lease or permit or any renewal or extension thereof for minerals, oil and gas, coal or geothermal resources or any state right-of-way or easement or any renewal or extension thereof which Principal or its successors or assigns has heretofore executed or may hereafter execute with the Commissioner, but shall be and remain in full force and effect until released in writing by the Commissioner of Public Lands.

Principal and Surety further agree that in the event an action is brought on this bond and a court of competent jurisdiction determines Principal or Surety is in breach of the agreements contained in this bond, Principal or Surety or both of them shall pay to the Commissioner the costs associated with the recovery of the amounts due hereunder, including reasonable attorneys’ fees.

This bond is executed pursuant to the laws of the State of New Mexico, including Sections 19-8-24, 19-9-12, 19-10-26, 19-13-19, and 46-6-1 through -9, NMSA 1978.

The premium for which this bond is written is _______ Dollars.

In witness whereof we hereunto set our hands this ______ day of ____________, 20________.

PRINCIPAL

SURETY

Address

Address

BY ____________________________

BY ____________________________

Signature

Signature

Attorney-in-Fact

Title

Title

(Note: Principal, if corporation, affix Corporate seal here.)

(Note: Corporate surety, affix Corporate seal here.)

ACKNOWLEDGMENT FORM FOR NATURAL PERSONS

STATE OF ______________________ ) ss.

COUNTY OF ___________________ )

On this ______ day of ____________, 20________, before me personally appeared ____________________________, to me known to be the person(s) described in and who executed the same as (his, her, their) free act and deed.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the day and year in this certificate first above written.

My commission expires ____________________

Notary Public name ___________________

Signature, notary ______________________

(Notary Seal)
ACKNOWLEDGMENT FORM FOR CORPORATION

STATE OF __________________________) 
COUNTY OF ______________________) ss.

On this ______ day of ____________, 20______,
before me personally appeared ____________________________, to me personally known, who, being
by me duly sworn, did say that he is ___________________________ of
__________________________ and that this instrument was signed and sealed on behalf of said

corporation by authority of its board of directors, and acknowledged said instrument to be the free act and deed of
said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the day and year in this certificate first above written.

My commission expires ________________ Notary Public name ________________ Signature notary ________________

(Notary Seal)

ACKNOWLEDGMENT FORM FOR CORPORATE SURETY

STATE OF __________________________) ss.
COUNTY OF ______________________) 

On this ______ day of ____________, 20______,
before me personally appeared ____________________________, to me personally known, who,
being by me duly sworn, did say that he is ___________________________ of
__________________________ and that this instrument was signed and sealed on behalf of said corporation

by authority of its board of directors, and

acknowledged said instrument to be the free act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the day and year in this certificate
first above written.

My commission expires ________________ Notary Public name ________________ Signature, notary ________________

(Notary Seal)

Note: Corporate surety, attach power of attorney.

APPROVED this ______ day of ____________, 20______. 

COMMISSIONER OF PUBLIC LANDS

NOTE: File before development or operations are commenced, with:

Commissioner of Public Lands
New Mexico State Land Office, OGMD
P.O. Box 1148
Santa Fe, New Mexico 87504-1148

Commissioner of Public Lands
New Mexico State Land Office, OGMD
310 Old Santa Fe Trail
Santa Fe, NM 87501-2708
Multi-Lease Blanket Bond

Online Version

New Mexico State Land Office – Oil, Gas, & Minerals Division
Improvement Damage Bond for Oil & Gas Leases

Multi-Lease Blanket Bond

Know all men by these presents:

That __________________________, (an individual) (a partnership) (a corporation organized in the State as __________________________), with its principal office in the City of __________________________, State of __________________________, and authorized to do business in the State of New Mexico, as PRINCIPAL, and __________________________, a corporation organized and existing under the laws of the State of __________________________, and authorized to do business in the State of New Mexico as SURETY are held firmly bound unto the State of New Mexico, for the use and benefit of the New Mexico State Land Office and its lessees holding grazing or patent to state lands, with minerals reserved, their grantees and successors in interest, pursuant to Section 19-10-26 NMSA 1978, as amended, in the sum of Twenty Thousand ($20,000) lawful money of the United States, for the payment of which well and truly to be made, said PRINCIPAL and SURETY hereby bind themselves, their successors and assigns, jointly and severally, firmly by these presents.

The conditions of this obligation are such that:

Whereas, the above principal has heretofore or may hereafter enter into one or more oil and gas leases with the State of New Mexico; and

WHEREAS, said leases were entered into by the said principal, subject to the requirements of the provisions of Section 19-10-26 NMSA 1978, as amended, and

WHEREAS, all or part of the lands embraced in said oil and gas leases have been leased for grazing or agricultural purposes or have been sold, with minerals reserved to the State of New Mexico or State purchase contracts; and

WHEREAS, the above principal, individually, or in association with one or more other parties, has commenced or may commence development or operations upon the land embraced in the aforesaid oil and gas lease.

Now therefore, if the above bounden principal and surety or either of them or their successors or assigns, or any of them, upon demand shall make good and sufficient recompense, satisfaction or payment unto the New Mexico State Land Office and its holders of State grazing or agricultural leases, State purchase contracts, or State patents, with minerals reserved to the State, and their heirs, executors, administrators, successors and assigns, for all damages to livestock, range, water, crops, or tangible improvements on such lands as may be suffered by the New Mexico State Land Office and its lessees and purchasers or their successors in interest, by reason of such development, use or occupancy of such lands by such principal, or for such damages including attorneys' fees as a court of competent jurisdiction may determine and fix in any action brought on this bond.

Then therefore, this obligation shall be null and void, otherwise and in default of complete compliance with any and all of said obligations, the same shall remain in full force and effect.

Signed and sealed this ______ day of __________, 20____.

Principal
Address
By __________________________
Signature __________________________
Title __________________________
(Note: Principal, if corporation, affix corporate seal here.)

Surety
Address
By __________________________
Attorney-in-Fact Signature __________________________
(Note: Corporate surety affix corporate seal here.)

[Notary acknowledgements on following page.]
ACKNOWLEDGMENT FORM FOR NATURAL PERSONS

STATE OF __________________________
COUNTY OF __________________________

On this ______ day of ____________, 20____, before me personally appeared __________________________, to me known by the person(s) described to and who executed the same as (his, her, their) free act and deed.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the day and year in this certificate first above written.

My commission expires _____ Notary Public Name __________________________ Signature, Notary __________________________ (Notary seal)

ACKNOWLEDGMENT FORM FOR CORPORATION

STATE OF __________________________
COUNTY OF __________________________

On this ______ day of ____________, 20____, before me personally appeared __________________________, to me personally known, who, being by me duly sworn, did say that (he, she, it) is __________________________ of __________________________ and that the foregoing instrument was signed and sealed on behalf of said corporation by authority of its board of directors, and acknowledged said instrument to be the free act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the day and year in this certificate first above written.

My Commission Expires _____ Notary Public Name __________________________ Signature – Notary __________________________ (Notary Seal)

ACKNOWLEDGMENT FORM FOR CORPORATE SURETY

STATE OF __________________________
COUNTY OF __________________________

On this ______ day of ____________, 20____, before me personally appeared __________________________, to me personally known, who, being by me duly sworn, did say that (he, she, it) is __________________________ of __________________________ and that the foregoing instrument was signed and sealed on behalf of said corporation by authority of its board of directors, and acknowledged said instrument to be the free act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the day and year in this certificate first above written.

My commission expires _____ Notary Public name __________________________ Notary signature __________________________ (Notary Seal)

(Note: Corporate surety attach power of attorney.)

APPROVED this ______ day of ____________, 20____.

COMMISSIONER OF PUBLIC LANDS

NOTE: BEFORE development or operations are commenced, file with Commissioner of Public Lands.

New Mexico State Land Office
Oil Gas & Minerals Division
P.O. Box 1148; Santa Fe, New Mexico 87504-1148

Revised for Web October 2004 – ONLINE Version
NEW MEXICO STATE LAND OFFICE – Oil, Gas, & Minerals Division
IMPROVEMENT DAMAGE BOND FOR OIL & GAS LEASES
ONE LEASE BOND -- ONLINE Version

BOND NO.______
(For use of Surety Company)

BOND NO.______
(For use of Land Office)

KNOW ALL MEN BY THESE PRESENTS

That

__________________________, (an individual) (a partnership) (a corporation organized in the State
of ______________________, with its principal office in the City of ______________________ State of ______________________), and
authorized to do business in the State of New Mexico), as ______________________, and
__________________________, a corporation organized and existing under the laws of the State of ______________________, and authorized to do business in the
State of New Mexico as ______________________, are held, firmly bound unto the State of New Mexico, for the use and benefit of the New Mexico
State Land Office and its lessees holding grazing or patent to state lands, with minerals reserved, their grantees, and
successors in interest, pursuant to Section 19-10-26 NMSA 1978, as amended, in the sum of Ten Thousand ($10,000) lawful money
of the United States, for the payment of which well and truly to be made, said ______________________ and ______________________ hereby bind
themselves, their successors and assigns, jointly and severally, firmly by these presents.

The conditions of this obligation are such that:

WHEREAS, the above principal has heretofore or may hereafter enter into an oil and gas lease with the State of New
Mexico; and

WHEREAS, said lease was entered into by the said principal, subject to the requirements of the provisions of Section 19-
10-26 NMSA 1978, as amended; and

WHEREAS, all or part of the lands embraced in said oil and gas lease has been leased for grazing or agricultural purposes
or has been sold, with minerals reserved to the State of New Mexico, to various purchasers who hold limited patents from the State of
New Mexico or State purchase contracts; and

WHEREAS, the above principal, individually, or in association with one or more other parties, has commenced or may
commence development or operations upon the land embraced in the aforesaid oil and gas lease.

NOW THEREFORE, if the above bounden principal and surety or either of them or their successors or assigns, or any of
them, upon demand shall make good and sufficient recompense, satisfaction or payment unto the New Mexico State Land Office and
its holders of State grazing or agricultural leases, State purchase contracts, or State patents, with minerals reserved to the State, and
their heirs, executors, administrators, successors and assigns, for all damages to livestock, range, water, crops, or tangible
improvements on such lands as may be suffered by the New Mexico State Land Office and its lessees and purchasers or their
successors in interest, by reason of such development, use or occupancy of such lands by such principal, or for such damages
including attorneys' fees as a court of competent jurisdiction may determine and fix in any action brought on this bond.

THEN THEREFORE, this obligation shall be null and void; otherwise and in default of complete compliance with any and
all of said obligations, the same shall remain in full force and effect.

SIGNED AND SEALED this ______ day of ___________, 20_____.

__________________________
PRINCIPAL

__________________________
SURETY

Address

Address

By

By

Signature

Signature

__________________________
Title.

(Note: Principal, if corporation, affix corporate seal here.)

__________________________
(Note: Corporate surety affix corporate seal here.)

[Continued on next page.]
ACKNOWLEDGMENT FORM FOR NATURAL PERSONS:

STATE OF ___________________ )
COUNTY OF ___________________ ) ss.

On this ______ day of _______ , 20______ before me personally appeared ____________________________
to me known to be the person(s) described in and who executed the same as (his, her, their) free act and deed.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the day and year in this certificate first above written.

My Commission Expires ____________________________ Notary Public name ____________________________ Notary signature ____________________________ (Notary seal)

ACKNOWLEDGMENT FORM FOR CORPORATION:

STATE OF ___________________ )
COUNTY OF ___________________ )

On this ______ day of _______ , 20______ before me personally appeared ____________________________
to me personally known, who, being by me duly sworn, did say that s/he is ____________________________ of
_____________________________ and that this instrument was signed and sealed on behalf of said corporation
by authority of its board of directors, and acknowledged said instrument to be the free act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the day and year in this certificate first above written.

My Commission Expires ____________________________ Notary Public name ____________________________ Notary signature ____________________________ (Notary seal)

ACKNOWLEDGMENT FORM FOR CORPORATE SURETY:

STATE OF ___________________ )
COUNTY OF ___________________ )

On this ______ day of _______ , 20______ before me personally appeared ____________________________
to me personally known, who, being by me duly sworn, did say that s/he is ____________________________ of
_____________________________ and that this instrument was signed and sealed on behalf of said corporation by
authority of its board of directors, and acknowledged said instrument to be the free act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the day and year in this certificate first above written.

My Commission Expires ____________________________ Notary Public name ____________________________ Notary signature ____________________________ (Notary seal)

(Note: Corporate surety attach power of attorney.)

APPROVED this ______ day of ___________ , 20______.

COMMISSIONER OF PUBLIC LANDS

NOTE: File with: Commissioner of Public Lands; New Mexico State Land Office OGMD;
P.O. Box 1148; Santa Fe, New Mexico 87504-1148
BEFORE any development or operations are commenced.
Assignment of Cash Collateral

New Mexico Commissioner of Public Lands
310 Old Santa Fe Trail
P.O. Box 1148
Santa Fe, NM 87504-1148

ASSIGNMENT OF CASH COLLATERAL

Pursuant to the applicable rules for State Trust Lands under Title 19, Chapter 2

Dated

“Grantee”
of

(Address)

has deposited with the

(Name of State or National Bank or Savings Association)
of

(Address) “Financial Institution” and “Trustee”

the sum of $_________ in Certificate of Deposit or Savings Account No. ________ ("Fund"). Grantee hereby assigns and conveys all right, title and interest in the Fund to the New Mexico State Land Office (or successor agency). Grantee and Financial Institution agree that as to the Fund:

a. The New Mexico State Land Office acquires by this assignment the entire beneficial interest in the Fund, with the right to order the Trustee in writing to distribute the Fund to the persons determined by the Oil, Gas and Minerals Division to be entitled thereto, including the New Mexico State Land Office itself, in amounts determined by the Division, without further consent by Grantee. Financial Institution hereby acknowledges that the New Mexico State Land Office & Financial Institution's customer with respect to the Fund.

b. Grantee retains no legal or beneficial interest in the Fund and has only the right to interest, if any, thereon, and to return of the Fund upon written order of the Oil, Gas and Minerals Division.

c. The Financial Institution agrees that the Fund may not be assigned, transferred, pledged or distributed except upon written order of the New Mexico State Land Office or a court of competent jurisdiction made in a proceeding in which the New Mexico State Land Office is a party. The Financial Institution waives all statutory or common law liens or rights of set-off against the fund, by reason of indebtedness or obligation of Grantee to Financial Institution now existing or hereafter incurred.

d. Grantee agrees that the Financial Institution may deduct from the Fund due Grantee any attorney fees incurred by the Financial Institution if any claim or demand is made against the fund, by reason of indebtedness or obligation of Grantee to Financial Institution.

This instrument shall be governed by the laws of the State of New Mexico.

Name of Grantee __________________________ Name of Financial Institution __________________________

BY: __________________________

Signature of Grantee,

Personally or Authorized Officer

BY: __________________________

Signature of Authorized

Officer of Financial Institution

Title __________________________

Officer's Title __________________________

CCMD Rev. 2019.02.13

For the most up to date form/fee please visit: https://www.nmstatelands.org/resources/forms-and-applications/
PERSONAL ACKNOWLEDGEMENT

STATE OF ____________________________
COUNTY OF ___________________________ ss

The foregoing instrument was acknowledged before me on this ____________ day of ____________, 20 __________

By ____________________________________________________________

My Commission Expires: ____________________________ (Notary Public)

ACKNOWLEDGMENT BY ATTORNEY

STATE OF ____________________________
COUNTY OF ___________________________ ss

The foregoing instrument was acknowledged before me on this ____________ day of ____________, 20 __________

By ____________________________________________________________ as attorney-in-fact on behalf of ____________________________

My Commission Expires: ____________________________ (Notary Public)

ACKNOWLEDGMENT BY CORPORATION, PARTNERSHIP OR LIMITED LIABILITY

STATE OF ____________________________
COUNTY OF ___________________________ ss

The foregoing instrument was acknowledged before me on this ____________ day of ____________, 20 __________

By ____________________________________________________________

__________________________
Name
__________________________
Title
__________________________
Name of Partnership, Corporation, LLC

a ____________________________
(Partnership, Corporation, LLC)

My Commission Expires: ____________________________ (Notary Public)

FINANCIAL INSTITUTION ACKNOWLEDGEMENT

STATE OF ____________________________
COUNTY OF ___________________________ ss

The foregoing instrument was acknowledged before me on this ____________ day of ____________, 20 __________

By ____________________________________________________________

__________________________
Name
__________________________
Title
__________________________
Name of Financial Institution

My Commission Expires: ____________________________ (Notary Public)
Cash Bond Collateral Assignment

New Mexico Commissioner of Public Lands
310 Old Santa Fe Trail
P.O. Box 1148
Santa Fe, NM 87504-1148

CASH BOND COLLATERAL ASSIGNMENT
(FOR DEPOSIT OF FUNDS WITH THE STATE LAND OFFICE)

Pursuant to the terms of New Mexico State Land Office 19-2 NMAC Dated ________________

“Grantee”

of

(address)

has deposited with the New Mexico State Land Office (“Trustee”) the sum of ________________ dollars ($______________) (“Fund”). Grantee hereby assigns and conveys all right, title and interest in the Fund to the New Mexico State Land Office (or successor agency). Grantee and Trustee agree that as to the Fund:

a. The New Mexico State Land Office acquires by this assignment the entire beneficial interest in the Fund, with the right to order the Trustee in writing to distribute the Fund to the persons determined by the Oil, Gas and Minerals Division to be entitled thereto, including the New Mexico State Land Office itself, in amounts determined by the Division, without further consent by Grantee.

b. Grantee retains no legal or beneficial interest in the Fund and has only the right to return of the Fund upon written order of the Oil, Gas and Minerals Division, upon satisfaction of all obligations to the New Mexico State Land Office.

c. Grantee agrees that the Trustee may deduct from the Fund any attorney fees incurred by the Trustee if any claim or demand is made, summons or other process arising from or related to Trustee’s holding of the Fund or any action or claim related to the Fund.

This instrument shall be governed by the laws of the State of New Mexico.

Name of Grantee: ____________________________

BY: ____________________________

Signature of Grantee,
Personally or Authorized Officer:

New Mexico State Land Office:

BY: ____________________________

OGMD Rev 2020.8.27

Page 1 of 2

For the most up to date form/fee please visit: https://www.nmstatelands.org/resources/forms-and-applications/
PERSONAL ACKNOWLEDGEMENT

STATE OF ________________________
COUNTY OF _______________________

The foregoing instrument was acknowledged before me on this __________ day of __________, 20 __________

By ________________________________

My Commission Expires: ________________________________ (Notary Public)

ACKNOWLEDGMENT BY ATTORNEY

STATE OF ________________________
COUNTY OF _______________________

The foregoing instrument was acknowledged before me on this __________ day of __________, 20 __________

By ________________________________ as attorney-in-fact on behalf of ________________________________

Please attach a copy of the Power Of Attorney

My Commission Expires: ________________________________ (Notary Public)

ACKNOWLEDGMENT BY CORPORATION, PARTNERSHIP OR LIMITED LIABILITY

STATE OF ________________________
COUNTY OF _______________________

The foregoing instrument was acknowledged before me on this __________ day of __________, 20 __________

By ________________________________ of ________________________________

_______________________________ Name ________________________________ Title ________________________________

_______________________________ Name of Partnership, Corporation, LLC

My Commission Expires: ________________________________ (Notary Public)
Provisions for Extending Leases by Drilling

The four Sample Letters printed on the following pages illustrate the information needed for requesting an extension of oil and gas leases beyond the lease expiration date by drilling or reworking.

The sample approval letters from the State Land Office contain stipulations on the extension.

Notwithstanding the examples in the following pages, the State Land Office encourages you to communicate with our office prior to lease expiration to determine if there are means to extend your lease. Communication with our office in the early stages of planning, when there may be a nearby frac, issues with venting or flaring, etc., are essential.
December 21, 2018

Commissioner of Public Lands
Attn: Oil, Gas, & Minerals Division
PO Box 1148
Santa Fe NM 87504-1148

RE: Oil and Gas Lease V0-0000-00

Dear Commissioner:

(Requesting Entity), Lessee of Record under the captioned State of New Mexico Oil and Gas Lease V0-0000-00, respectfully requests permission to conduct drilling operations across the expiration date pursuant to paragraph 14 of said lease. Drilling of the (well name & API) is scheduled to commence on or before (date) with a rig capable of reaching total depth.

Enclosed is check #1234, totaling ($ amount), to satisfy both the lease extension fee of $500 and the sixth year rental for this lease. We, (entity name), also agree to furnish NMSLO with the proper notices, including the required drilling reports as outlined in paragraph 14. Once production is established we agree to provide NMSLO with a copy of the first production report (C-115), demonstrating that the well is producing in paying quantities. We further agree to abide by all other the terms of this lease.

Very truly yours,

Claire E. Hughes
Executive Vice President

Enclosure
1/17/2019

Requesting Entity
Attn: Claire E. Hughes
Post Office Box 0000
Somewhere, New Mexico ZIP11

Re: State of New Mexico Oil and Gas Lease No. V0-0000-00

Dear Ms. Hughes:

Your letter dated December 21, 2018 requesting permission to invoke Section 14 of the above lease contract is acknowledged.

The State Land Office grants you permission to conduct drilling/testing operations beyond the expiration date contingent upon strict compliance with the provisions of Section 14 and the following stipulations:

1. Compliance with State Land Office Oil & Gas Rule NMAC 19.2.100.56 which requires that sixth year delay rentals be paid before operations commence.

2. Compliance with Oil Conservation Division Rule NMAC 19.15.16.8, which requires that the drilling location be conspicuously posted with a sign identifying the operation as to Operator, Lease Name and Location by Section, Township and Range.

3. Compliance with applicable Oil Conservation Division rules.

4. Requirements of the invocation of Paragraph 14 require the lessee to conduct “bona fide drilling or reworking operations” on the wellbore. Such operations must be “diligently prosecuted”; use of a “spudder” rig at the intermittent rate of its associated drilling, does not constitute diligent progress. A rig capable of drilling the well to total depth must be on site and drilling before the initial lease expiration date.
5. Drilling reports must be submitted every thirty days showing the status of operations on each day of the preceding thirty days. The report must be identified by well name, operator and location. Reporting is required until you provide our office with a copy of the C115 form submitted to New Mexico Oil Conservation Division showing the first oil/gas sales from the well.

6. Cessation of operations for more than twenty consecutive days will be considered abandonment of the well and will result in automatic termination of the lease.

7. If, in my opinion, the operator shows a lack of diligence and good faith, permission to continue operations may be revoked following proper notice.

8. You must be operational and drilling ahead or conducting completion operations before midnight of the date on which the lease expires.

Production in paying quantities must be reached before the date of ____________ or this lease will terminate on that date.

If we may be of further assistance, please do not hesitate to call ______________ at (505) 827-0000.

Respectfully,

COMMISSIONER OF PUBLIC LANDS
December 21, 2018

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Commissioner of Public Lands
Attn: Oil, Gas, and Minerals Division
PO Box 1148
Santa Fe NM 87504-1148

Re: Oil and Gas Lease LH-0000-00

Dear Commissioner:

(Requesting Entity), Lessee of Record under the captioned State of New Mexico Oil and Gas Lease LH-0000-00, respectfully requests permission to conduct drilling operations across the expiration date pursuant to paragraph 15 of said lease. Drilling of the (well name & API) is scheduled to commence on or before (date) with a rig capable of reaching total depth.

Enclosed is check #1234, totaling ($ amount), to satisfy both the lease extension fee of $500 and the eleventh year rental for this lease. We, (entity name), also agree to furnish NMSLO with the proper notices, including the required drilling reports as outlined in paragraph 15. Once production is established we agree to provide NMSLO with a copy of the first production report (C-115), demonstrating that the well is producing in paying quantities. We further agree to abide by all other the terms of this lease.

Very truly yours,

Albert P. Hughes
President

Enclosure
1/17/2019

Requesting Entity
Attn: Albert R. Hughes
Post Office Box 0000
Somewhere, New Mexico
ZIP111P11

Re: State of New Mexico Oil and Gas Lease Number LH-0000-00

Dear Mr. Hughes:

Your letter dated December 21, 2018 requesting permission to invoke Section 15 of the above lease contract is acknowledged.

The State Land Office grants you permission to conduct drilling/testing operations beyond the expiration date contingent upon strict compliance with the provisions of Section 15 and the following stipulations:

1. Compliance with State Land Office Oil & Gas Rule NMAC 19.2.100.56 which requires that sixth year delay rentals be paid before operations commence.

2. Compliance with Oil Conservation Division Rule NMAC 19.15.16.8, which requires that the drilling location be conspicuously posted with a sign identifying the operation as to Operator, Lease Name and Location by Section, Township and Range.

3. Compliance with applicable Oil Conservation Division rules.

4. Requirements of the invocation of Paragraph 15 require the lessee to conduct “bona fide drilling or reworking operations” on the wellbore. Such operations must be “diligently prosecuted”; use of a “spudder” rig at the intermittent rate of its associated drilling, does not constitute diligent progress. A rig capable of drilling the well to total depth must be on site and drilling before the initial lease expiration date.
5. Drilling reports must be submitted every thirty days showing the status of operations on each day of the preceding thirty days. The report must be identified by well name, operator and location. Reporting is required until you provide our office with a copy of the C115 form submitted to New Mexico Oil Conservation Division showing the first oil/gas sales from the well.

6. Cessation of operations for more than twenty consecutive days will be considered abandonment of the well and will result in automatic termination of the lease.

7. If, in my opinion, the operator shows a lack of diligence and good faith, permission to continue operations may be revoked following proper notice.

8. You must be operational and drilling ahead or conducting completion operations before midnight of the date on which the lease expires.

Production in paying quantities must be reached before the date of ___________ or this lease will terminate on that date.

If we may be of further assistance, please do not hesitate to call ___________________ at (505) 827-0000.

Respectfully,

COMMISSIONER OF PUBLIC LANDS
Shut-In Royalty Payments

Certain leases allow gas wells to be shut-in for lack of market or lack of pipeline connection. In such an event, documentation evidencing the reason for shut-in must be provided to the Land Office, along with the application for shut-in. Further, if the wellbeing shut-in is a communitized well, it is best practice to advise the manager of communitized well of the shut-in as well.

This section includes the following information:
1. Shut-In Royalty Due Dates-Illustration
2. Guidelines for Shut-In Royalty Payments
3. Shut-In Royalty Payment Summary
4. Shut-In Gas Royalty Payment Form
5. Shut-In Oil Well, Conditions

For further information please contact Rubel Salazar by email
rsalazar@slo.state.nm.us
Shut-In Royalty Due Dates- Illustration

Shut-In Royalty is due on or before the lease anniversary date occurring after 90 days from the Shut-In well date.
See examples in Figures 1 and 2.

FIGURE 1:

Shut-in Well Date
(5/1/2019)

90TH Day (7/30/2019)

Lease Anniversary Date on February 1
(SIR payment due on 2/1/2020)

FIGURE 2:

Shut-in Well Date
(5/1/2019)

Lease Anniversary Date on July 1
(SIR payment due on 7/1/2020)

90TH Day (7/30/2019)
Guidelines for Shut-In Royalty Payments

Shut-In Gas Well Royalty

Pursuant to Section 2 of an oil and gas leases issued after 1957, a gas well, capable of producing gas in paying quantities that has been shut-in by an operator due to lack of market or lack of a pipeline connection, may remit shut-in royalty (SIR) payment. This payment must be submitted with the required SIR Form prescribed by NMSLO. The SIR payment must be timely paid or the lease may automatically expire. To be “timely paid,” the shut-in royalty is due on or before the next lease anniversary date after the expiration of ninety days from the date the well was shut-in. However, remitting the SIR payment as soon as possible is encouraged to communicate the status of the well thereby avoiding lease expiration.

Examples of this requirement are provided below.
1. If the lease contract issue date is February 1, 1970, and a qualifying well is shut-in on May 1, 2019, the date for timely payment of a shut-in royalty (SIR) is computed as follows: May 1, 2019 + 90 days is July 30, 2019, the following lease anniversary date occurs on February 1, 2020, therefore the SIR payment is due on or before February 1, 2020. See Figure 1.

2. If the lease contract issue date is July 1, 2010, and a qualifying well is shut-in on May 1, 2019, the date for timely payment of a shut-in royalty (SIR) is computed as follows: May 1, 2019 + 90 days is July 30, 2019, the following lease anniversary date occurs on July 1, 2020, therefore the SIR payment is due on or before July 1, 2020. See Figure 2.

Note:
SIR payments are due per well per year, therefore if the well is part of a cooperative agreement, i.e. Communitization or Unit Agreement, only one SIR payment is necessary for each well annually. However, best practice is to advise the communitizations group within the Land Office of the shut-in payment.

Failure to submit the SIR Form or the submittal of an incomplete form will result in an automatically rejected SIR payment.

In all such cases of SIR payments tendered, the NMSLO staff does review the well data, tests and records to determine, to our satisfaction, if the well is capable of producing in paying quantities and meets the qualifications of the SIR provision.
Annual Rentals are due at all times in addition to the SIR payment.

The Commissioner may grant further extensions of time upon the showing in good cause. All older existing oil and gas leases may be stipulated to include the provisions of the newer leases.
Shut-In Royalty (SIR) Payment Summary

**LEASES ISSUED BEFORE JUN 14TH, 1985**

**5 Year Lease**

- **V-**
  - Primary Term - 5 Years
  - SIR = rental fee or $100
  - Extended by production or 5 Years by SI Royalty payment.
  - SIR = Rental fee or $100

**10 Year Lease**

- **A,B,E,K, LG, OG**
  - Older leases such as series A-, B- & OG-1 through OG-75 must be stipulated in order to be shut-in.
  - Primary Term -5 Years
  - SIR = Current Rental Fee or $100
  - Secondary Term -5 years
  - SIR= Current Rental Fee or $100
  - Extended by production or 5 Years by SI Royalty Payment
  - SIR= current Rental Fee or $100

**LEASES ISSUED AFTER JUNE 14TH, 1985**

**Discovery V0-Exploratory VA**

- Primary Term- 5 years.
  - SI Royalty = 2x rental fee or $320/well
  - 10 Years after lease effective date, annual SI Royalty = 4x rental or $2,000/well whichever is greater.

**Development - VB and VC**

- Primary Term -5 years.
  - SI Royalty = 2x rental or $320/well
  - 10 Years after lease effective date, 4x rental x 12 or $2,000/well, whichever is greater.

**10-Year Exploratory LH**

- Primary Term
  - SI Royalty = 2x rental fee or $320/well
  - 15 Years after lease effective date, annual SI Royalty = 4x rental or $2,000/well, whichever is greater.
Shut-In Gas Royalty Payment Form

SHUT-IN GAS ROYALTY PAYMENT FORM
New Mexico State Land Office
Oil, Gas, & Minerals Division

P.O Box 1148 310 Old Santa Fe Trail
Santa Fe, NM 87504-1148 Santa Fe, NM 87501-2708

Make check payable to: NEW MEXICO COMMISSIONER OF PUBLIC LANDS

Party Submitting Form: ☐ Lessee ☐ Com Well Operator

Payment For:

Lease Number: __________________________ Assignment Number: ______________
Well Name: ___________________________ Well Number: ______________________
A.P.I Number: _____-_____-______ Pool I.D. Number: ______________

Section _______ Township _______ Range _______ Unit/Lot _______

Note: A separate form must be submitted for each well.

Well Participating in Communitization Agreement: Y ☐ N ☐

Note: For comm wells, a separate form must be submitted for each lease shut-in that is associated with the comm. Only one fee per well is required.

If YES, Communitization Agreement Name: __________________________

Well Participating in Unit Agreement: Y ☐ N ☐

If YES, Unit Agreement Name: __________________________

Shut-In Reason: ☐ Lack of market for gas from well(s)
☐ Inability of lessee to obtain gas pipeline connection for well(s)

*Attach supporting documentation for shut-in reason indicated to this form.

Date Well Shut-In: __________________

Is well capable of producing in paying quantities: Y ☐ N ☐

If yes, please provide supporting documentation in order for this application to be processed.

Date of Lease: _______________ Date of Stipulation: _______________

For the most up to date form/fee please visit: https://www.nmstatelands.org/resources/forms-and-applications/
Shut-In Amount: __________________________

Payor: ________________________________

Representative: ________________________

Address: ______________________________

____________________________________

Representative Telephone Number: ________

Representative Email: ____________________

SUBMITTAL OF ACCURATE AND COMPLETE INFORMATION IS REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

CERTIFICATION: I hereby certify that the information submitted with this application for administrative approval is accurate and complete to the best of my knowledge. Submission of materially false or incomplete information is grounds for termination of shut-in in addition to any other remedies the New Mexico State Land Office may have. I also understand that no action will be taken on this application until the all the required information and notifications are submitted to the Division.

NOTE: Statement must be completed by a representative with managerial or supervisory capacity. If submitting as a lease shut-in, complete as lessee. If submitting as a com shut-in, complete as com operator.

____________________________________    __________________________
Printed Name                                Signature

____________________________________    __________________________
Title                                      Date

Please be advised that payments will be drafted from your account immediately upon receipt. Please contact Rubel Salazar with questions or concerns at (505) 827 – 5730 or by email: rsalazar@slo.state.nm.us
19-10-6. Shut-In Oil Wells; Conditions

Shut-In Oil Wells

SIR payments cannot be accepted for oil wells under the same terms and conditions as wells capable of producing gas in paying quantities. The circumstance where SIR payments may be accepted for oil wells is specified in Section 19-10-6 NMSA 1978.

19-10-6. Shut-in oil wells; conditions.
A. If, after notice and public hearing, the commissioner finds that because of a severe reduction in the price of oil the beneficiaries of state trust lands are ultimately better served if oil wells are allowed to be temporarily shut in rather than produced at a low price, he may promulgate a regulation which allows such wells to be shut in.

B. Any regulation promulgated under Subsection A of this section shall automatically expire two years from its effective date unless it is either extended by the commissioner after a subsequent notice and public hearing or terminated sooner by a subsequent regulation of the commissioner after finding that the price of oil is no longer severely reduced; provided, that any such termination shall not be effective until thirty days after the commissioner has by certified mail sent notice of the prospective termination to each lessee whose lease is being extended by the operation of this section.

C. Any oil and gas lease issued by the commissioner of public lands and maintained in good standing according to the terms and conditions thereof and all applicable statutes and regulations shall not expire if:
there is, currently in effect, a regulation promulgated under Subsection A of this section;
there is a well capable of producing oil located upon some part of the lands included in the lease and such well is shut in because of the severe reduction in the price of oil;
the lessee timely notifies the commissioner in writing within thirty days of the date the well is first shut in; and
the lessee timely pays an annual shut-in royalty within ninety days from the date the well was first shut in and thereafter before each anniversary of the date the well was first shut in. The amount of the shut-in royalty shall be twice the annual rental due by the lessee under the terms of the lease but not less than three hundred twenty dollars ($320) per well per year. If the other requirements of this subsection are satisfied, the timely payment of the shut-in royalty shall be considered for all purposes the same as if oil were being produced in paying quantities until the next anniversary of the date the well was first shut in.

Also, please see the Administrative Code.
For questions, please contact the Oil and Gas Lease Manager, Denise Gallegos at (505) 827-5749
Reduced Royalty Rate
FOR STRIPPER OIL WELLS

This program applies only to a certain subset of low producing wells. Per the program, it must be in the best interest of the Land Office to reduce the royalty of a well. Further, among other criteria, an applicant must demonstrate they have worked with all persons other than the Land Office to negotiate lower rates paid to other royalty owner and overriding royalty owners in the well.

This section includes the following information:

1. Reduced Royalty Rate Rule.
2. Application for Reduced Royalty Rate.

For more information regarding the Reduced Royalty Rate Program please contact Paige Czoski at 505-827-5774 or by email at pczoski@slo.state.nm.us.
19.2.100.68
AMENDMENT OF LEASE TO LOWER ROYALTY RATE FOR OIL WELLS UNDER CERTAIN CONDITIONS:

H. Purpose - eligibility: The records owner of an oil and gas lease issued by the commissioner of public lands whose lease is maintained in good standing according to the terms and conditions of the lease and all applicable statutes and regulations, may apply to the commissioner for an amendment to the lease for the purpose of changing the royalty rate on oil produced from a specified oil well. Any well that produces on a lease basis or as a communitized or unitized property is eligible for the lower rate. Multiple wells from the same lease, communitization or unit may be submitted for approval under one application. Communitized or unit wells must qualify individually for the lower royalty rate.

I. Application, requirements, and information to be furnished. An application for a change in royalty rate shall be on a form prescribed by the commissioner and shall be accompanied by the application fee as set forth in the schedule of fees. For each oil well, the application shall:

(1) show that the oil well has produced oil attributable to a communitization, unit or lease premises, and:

(a) if the production is from formations shallower than 5,000 feet, has produced less than an average of three barrels of oil per day during the preceding 12 months and has not averaged over five barrels per day for any month during the preceding 12 months; or

(b) if the production is from formations 5,000 feet deep or deeper, has produced less than an average of six barrels of oil per day during the preceding 12 months and has not averaged over 10 barrels of oil per day for any month during the preceding 12 months; and

(2) include a statement that to the best of the applicant's knowledge and experience the well is not capable of sustained production limits specified in Paragraph (1) of this Subsection.

(3) provide data and describe efforts to:

(a) negotiate lower rates paid to other royalty owners and overriding royalty owners in the oil well; and

(b) minimize the costs of operating the well; and

(4) include any other fact which may justify a lower royalty rate.

Commissioners approval. Upon receipt of an application, the commissioner shall review the information submitted as well as other, independent information obtained by the commissioner and shall agree to amend the lease to a lower royalty rate for oil produced from the oil well if, in the commissioner’s sole discretion, the commissioner finds that:

(5) the operator has taken reasonable steps to minimize the operator’s costs of operating the oil well;

(6) the oil well will likely be plugged and abandoned in the near future, with a resulting loss of reserves, if operating costs are not reduced further;

(7) the oil well will produce for a longer period, and the amount of oil produced will ultimately be larger, if the royalty rate is lowered; and

(8) a lower royalty rate will actually maximize revenue to the trust beneficiaries.

J. Applicable royalty rate, effective date. The lower royalty rate agreed to under this Section shall be equal to five percent and, except as provided in Subsection G of this Section, shall be valid for a period of three years, after which time the record owner of the oil and gas lease may submit a written request for an extension which, if approved pursuant to Subsection C of this Section, shall be valid for an additional three year term.

K. Accounting and reporting of oil royalties. Production, royalties and taxes for oil produced from any well for which a lower royalty rate has been granted under this Section shall be reported separately from other oil wells, under the PUN-lease business rules of the oil and gas royalty filer’s kit utilized by the oil and natural gas administration and revenue database (ONGARD) system.

L. Form of application. Applications for a lower royalty rate under this Section shall be submitted on a form provided by the commissioner.

M. Termination of lower rate. The effective period for a lower royalty rate, approved pursuant to this Section, shall terminate and the royalty rate specified in the lease shall be applicable if the commissioner determines, in the commissioner’s sole discretion, that the oil production has significantly increased through well workover, recompletion or other means, so that the well would no longer qualify on an annual basis for a lower royalty rate.

[19.2.100.68 NMAC - Rp, 19.2.100.68 NMAC, 6/30/2016; A, 6/11/2019]
# Application for Reduced Royalty Rate

State of New Mexico  
Office of the Commissioner of Public Lands  
Oil, Gas and Minerals Division

P.O. Box 1148  
Santa Fe, NM 87504-1148  
310 Old Santa Fe Trail  
Santa Fe, NM 87501-2708

**ONLINE VERSION**

**APPLICATION AND RENEWAL FOR**  
**REDUCED ROYALTY RATE FOR OIL WELLS**  
NMSA 15-10-5.1 (1994 Repl. Pamp.)

All requested information is mandatory for considerations of this application.

## I. Record Title Owner(s)

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## II. Lease(s) Information

Record Title information for well(s) within a single oil and gas lease, unit or communication. Attach additional sheets, if necessary, within information requested below.

### A. Record Title

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<th>Lease Number:</th>
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For the most up to date form/fee please visit: [https://www.nmstatelands.org/resources/forms-and-applications/](https://www.nmstatelands.org/resources/forms-and-applications/)
III. Well Information

A. Complete the following for each well applied for under this application. If there is more than one well, attach additional sheets for each Well with the same info as requested for the first.

1. Well Name:

Operator:

2. Record Title Owner of State and Gas Lease**:

** If communized or unitized leases are involved with this application, list Record Title Owner(s) for the acreage that is pertinent to each qualified well.

3. State Lease Number and Assignment Number:

4. API Number:

5. Legal Description – Subdivisions:

Sec____  Twp____  Rge____  NMPM__________________________ County, NM.

6. Completion Formation and Dedicated Acreage as Per OCD Form C-102:

7. Pool:

8. Please indicate gross perforation interval:

B. Operator Monthly Reports: Attach either copies of actual OCD C-115 reports or a spreadsheet showing oil production for a minimum of the preceding twelve (12) months prior to the application date.
IV. Additional Information

A. Detail all efforts and successes in negotiating lower rates paid to other royalty and overriding royalty owners specific to each oil well. A listing of all owners, data, and evidence of negotiation must be attached.

B. Detail steps taken to minimize the costs of operating the oil well and provide data of steps, including any reworking.

C. A statement that, to the best of the applicant’s knowledge and experience, the well is not capable of sustained production over the production limits specified in the rule.

D. Any other facts that may help to justify a reduction in the State Royalty Rate from the current rate to 5.0%

E. Please provide a descriptions of each unreported or open spill with as much information as available (date or time frame of spill, nature and volume of spill, location of spill and any action taken to address spill). Please provide and associated API/facility:
F. Lease Standing

1. Please list all inactive wells per 19.15.25.8 NMAC on the lease.

__________________________________________________________

__________________________________________________________

2. List any other compliance issues on the lease.

__________________________________________________________

__________________________________________________________

V. Application Fees:

1. Initial Application: (See Schedule of Fees). Must be remitted with the initial application for oil royalty rate reduction per lease or unit.

2. Request for Renewal: A formal letter and this form are required in order to request an extension/renewal of the reduced royalty rate for an additional three-year period. Please reference the initial application number and remit the renewal fee of __________. (See Schedule of Fees)

NOTE: THE ABOVE-MENTIONED FEES ARE NON-REFUNDABLE.

SCHEDULE OF FEES CAN BE FOUND AT: https://www.nmstatelands.org/fees-mineral-resources/

VI. Certification:

The information above is submitted to the Commissioner of Public Lands as an application for a lower royalty rate under NMSA 19-10-5.1 (1994 Repl. Pamp.).

As applicant, I, ____________________________, representing ____________________________, hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.

Signature ____________________________ Title ______________ Date __________

NOTE: Complete Item VI (next page) for each lease or unit, and submit it along with this initial application. Please, place this application form and Item VI in front of all other information you are submitting.
VII. Record Title Ratification:

I/We, ____________________________________________

Representing ______________________________________

Record Title Owner(s) of the above-mentioned lease, do hereby certify the information submitted with this application to be true and correct to the best of my knowledge. The oil well(s) applied for in this application do meet the criteria as set forth regarding a lower royalty rate. Therefore, I/we request a lower royalty rate pursuant to NMSA 19-10-5.1 (1994 Repl. Pamp.) and the rules and regulations of the State Land Office, as may apply to the oil well(s) production from the subject lease.

Record Title Owner Signature: ______________________________ Title __________________________

Date __________________________

Record Title Owner Signature: ______________________________ Title __________________________

Date __________________________
Frequently Asked Questions Regarding Maintaining Leases

Q: Do I need to pay rent and royalties to maintain my lease?
A: Yes, a lessee is responsible for staying current with rental payments for their lease and any royalty payments owed for production on their lease.

Q: How do I extend my lease if I am not currently producing?
A: If you are within the first 5 years of your lease and have not produced before then you can invoke Paragraph 14 of your lease only if you are spudding a well on the lease and will bring production online. In such a case, an application to extend your lease must be made to the Land Office, and an administrative fee submitted. A report of the status of drilling operations on the well must be submitted to the Land Office every thirty days until production commences; cessation of activity for more than twenty days results in the termination of any extension, as does the failure to submit a report. If you have produced before and are outside of the first 5 years of your lease, then you can invoke Paragraph 15 of your lease if you are reworking a well on your lease and wish to preserve your lease. Similar to a Paragraph 14 extension, an application to the Land Office must be made, along with an administrative fee, and reports of reworking operations must be submitted every 30 days until the well returns to operation. You can invoke these paragraphs through a letter to the Oil, Gas, and Minerals Division. Sample letters invoking these paragraphs are included here in this manual.

Q: How do I get the rental invoices for a lease if I am an operator on the lease and the lessee has agreed to me paying the annual rentals?
A: Please see the Request for Change of Annual Rental Payor form in this manual. This form must be completed and signed by the lessee of record then submitted to Denise Gallegos at dagallegos@slo.state.nm.us or Veronica Gonzales at VGonzales@slo.state.nm.us. In cases like this, both parties may wish to consider filing an assignment of record title for the leases.

Q: My business switched locations and I am no longer receiving mail associated with my lease, what should I do?
A: You will need to fill out a Change of Address Form. It is vital that all Oil and Gas lessees have current addresses on file with the Oil, Gas, and Minerals Division of the New Mexico State Land Office so that invoices and other correspondence can be received in a timely fashion.
Q: What are valid reasons to Shut-In a gas well?
A: A gas well capable of producing gas in paying quantities can only be shut-in due to lack of market or lack of pipeline connection. Documentation supporting one of these reasons must be attached when the Shut-In Gas Royalty Payment Form is submitted requesting the shut-in of a gas well.

Q: In what instances would I receive a Pending Cancellation Letter for my lease?
A: A pending cancellation letter will go out to the lessee of record at least 30 days before a lease is cancelled in instances where the lessee is not bonded or has not paid their rental payment. The lessee then has until those 30 days is up to remedy the situation before the lease is cancelled.

Q: Why am I, the lessee, responsible for cleaning up environmental issues on a lease that an operator created?
A: As lessee, you are required to comply with 19.2.100.67 NMAC– SURFACE RECLAMATION ON STATE OIL AND GAS LEASES.

Q: Why does a lessee have to post a bond?
A: A lessee must post a bond according to NMAC 19.2.100.23 SURETY TO PROTECT SURFACE PURCHASER AND LESSEE – WAIVERS.

Q: How many entities/individuals can be listed on the record title of a lease?
A: Two entities/individuals can be listed on the record title of a lease. 19.2.100.41.C. RESTRICTIONS. Assignments shall not be accepted nor approved by the Commissioner in the names of more than two persons or legal entities.

Q: How can I stay notified of any O&G lease terminations?
A: If you would like to stay up-to-date on any O&G Lease terminations, there are two resources to be aware of.

1. The NMSLO Lease Portal: https://secure.slo.state.nm.us/Applications/SLOConnect
   a. This portal allows lessees to look up information about leases, Units, and Communitization Agreements on State Trust Land. There, lessees can find out the statuses of these instruments among a variety of other information.

   a. The Oil, Gas, and Minerals Division tries to update this page regularly with termination notices.
The New Mexico State Land Office makes no warranty or representation regarding the accuracy or completeness of any information provided here and reserves the right to supplement notices at any time. The New Mexico State Land Office reserves all its rights with respect to lessees, operators, or any other parties, regardless of whether any particular notice is posted on this website or not.
Commingling of Production from State Trust Lands

This Section contains information regarding application for approval by the Commissioner of Public Lands for surface or downhole commingling of oil and gas and/or off-lease storage on New Mexico State Trust Lands.

This section includes the following information:
1. State Land Office Rule 19.2.100.53 NMAC
2. Commingling Application and Guidelines Form

Please Note:
The State Land Office accepts the same form and information for applications for commingling approval that is required by the Oil Conservation Division (OCD) of the New Mexico Energy, Minerals and Natural Resources Department.

If any facilities on State Trust Land are being used for off-lease activities (tank batteries, well pads, compression facilities, etc.) and are not leased by the operator then a Business Lease will need to be obtained through our Commercial Division. Please reach out to Business Lease Manager, Conrad Kegel, at cjkegel@slo.state.nm.us or 505-827-5797 if you have questions.
19.2.100.53

19.2.100.53 COMMINGLING AND OFF-LEASE STORAGE OF OIL AND GAS ON STATE TRUST LANDS:

A. Commingling prohibited: Unless approved pursuant to Subsection B of 19.2.100.53 NMAC, the commingling, confusion or the intercommunication of oil or gas production from any state well with any production from any other well, whether state or non-state, by the use of common tankage facilities or central delivery points, is strictly prohibited.

B. Commingling allowed - off-lease storage:
   (1) Commingling of oil and gas production, including downhole commingling, if properly metered or allocated and accounted for, may be permitted within the discretion of the commissioner only after the commissioner’s receipt of a written application containing the information specified in Subsection C of 19.2.100.53 NMAC and an application fee as set forth in the schedule of fees.
   (2) Off-lease storage of production may be permitted if properly metered or allocated and accounted for, within the discretion of the commissioner only after the commissioner’s receipt of a written application containing the information specified in Subsection C of 19.2.100.53 NMAC and an application fee as set forth in the schedule of fees.

C. Application for permission to commingle or off-lease store production. Applications for permission to commingle or off-lease store production shall be directed to the commissioner and shall include:
   (1) formal application stating the type of permission desired and the reasons therefor, accompanied by an application fee as set forth in the schedule of fees;
   (2) plat showing the location of leases, wells, flow lines, metering facilities and common tankage. All plats and diagrams should differentiate between surface and underground pipe;
   (3) a list of the involved leases arranged by their state land office lease number, their legal description and including state beneficiaries;
   (4) a designation of the pool from which each well produces;
   (5) an economic analysis of proposed operation showing profit or loss to the state of New Mexico;
   (6) schematic diagram of entire system from production manifold to pipeline connection showing position of all components of flow stream;
   (7) description of the operating sequence explaining the complete operation;
   (8) the applicant’s proposal for allocating or metering production so that all production is properly accounted for at the well; and
   (9) any other pertinent data that will assist the commissioner in deciding upon the application.

[19.2.100.53 NMAC - Rp, 19.2.100.53 NMAC, 6/30/2016; A, 6/11/2019]
New Mexico State Land Office
Guidelines for Requesting Commingling Approval

1. A commingling agreement from the New Mexico State Land Office is not required if the commingling operation does not contain New Mexico State Trust acreage.

2. If State Trust acreage will be part of a proposed commingling operation:
   a. Commingling of production of all wells from the same pool within a single lease or unit area is permitted without additional Land Commissioner approval.
   b. Surface commingling (including off-lease storage) from more than one pool, and/or from more than one lease, communitized area, unit area, or a combination of leases/communitized areas/unit areas, requires additional Land Commissioner approval.
   c. Downhole commingling of multiple producing pools in a single well bore requires Land Commissioner approval unless the pools or the area in which the well is located are listed as pre-approved in NMAC 19.15.12.11(E).

The attached application form describes the process for submitting a commingling application to the New Mexico State Land Office.
APPLICATION FOR
COMINGLING AND OFF-LEASE STORAGE
ON STATE TRUST LANDS

This application form is required for all comingling applications requiring approval by the Commissioner of Public Lands.

Applicant: ___________________________ OGRID #: __________________
Well Name: ___________________________ API #: __________________
Pool: _________________________________

OPERATOR NAME: ___________________________
OPERATOR ADDRESS: ___________________________

APPLICATION REQUIREMENTS – SUBMIT:
1. New Mexico Oil Conservation Division (NMOCID) application packet (or equivalent information if no application is required by NMOCID),
2. Comingling application fee of $150.

CERTIFICATION: To the best of my knowledge,
- All business leases and rights-of-way necessary for conducting the proposed operation on State Trust lands have been applied for or obtained,
- The information submitted with this application is accurate and complete, and
- No loss will accrue to the state of New Mexico as a result of the proposed operation.

I also understand that no action will be taken on this application until the required information and fee are submitted to the State Land Office.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Print or Type Name

Signature ___________________________ Phone Number ___________________________

Date ___________________________ e-mail Address ___________________________

Submit application to:
Commissioner of Public Lands
Attn: Comingling Manager
PO Box 1148
Santa Fe, NM 87504-1148

Questions?
Contact the Comingling Manager:
505.827.6628

Upon approval, the requesting organization will receive an acknowledgment letter from the Commissioner of Public Lands.

Rev. 04/03/2023

For the most up to date form/fee please visit: https://www.nmstatelands.org/resources/forms-and-applications/
Communitizations and Consolidations

If a spacing or proration unit of an oil/gas well, as permitted by the New Mexico Oil Conservation Division ("OCD"), encompasses more than a single lease/type of land, a communitization agreement ("comm") will be required. Comms are for spacing/proration units, and, therefore, the acreage listed in a comm must match the dedicated acreage of the well(s). Comms cannot be bigger than well spacing units as permitted by OCD for the pool the well is to be completed in.

The Commissioner of Public Lands must approve the comm before first production from the well commences. Along with the applicable/per section or section part filing fee, two original copies of the agreement must be submitted for approval by the Commissioner. Only signatures of the lessees of record and the operator are required for approval of the agreement by the Commissioner. Working interest owners may sign an agreement, if they desire, but the SLO only recognizes lessees as interest owners and, therefore, the signatures of the lessees suffice for communitization purposes.

This section includes the following information:
1. Checklist and Important Information Regarding Submitting Comm Agreements.
2. Termination of Communitization Agreements.
3. New Mexico State Land Office’s Naming Requirements for State Comm Wells.
Check List for Comm Agreements

- Cover letter with API, well name(s), Contact info/Return address
- 1 Original that the Land Office can keep for record
- Fee; $100/section (or portion) to be communitized, check made out to "Commissioner of Public Lands"
- Most recent form, available on-line at:
  http://www.nmstatelands.org/Forms_and_Applications.aspx#Oil%20and%20Gas
- OCD forced-pooling order, if applicable
- All signatures notarized
- All lessees of record signed
- Operator signed
- Working interest owners signed (only for State/Fed case)
- Effective date is before first production from the well
- No changes or edits made to the legal language of the form, except for in the exhibits, if needed
- Acreage of comm matches OCD permit for the well spacing
- Recapitulation adds up to 100%
- Paragraph 14 submitted, for Short-Term comm case only

Call Baylen Lamkin at 505-827-6628 with ANY questions!
Important Info for Submitting Comm Agreements to NMSLO

Comm Agreements must be submitted to the State Land Office before first production from a comm well on State Trust Lands! If you produce a comm well without Commissioner’s approval, you are producing in TRESPASS and may be subject to 8/8ths royalty forfeiture!!!

The forms are available on our website at:

http://www.nmstatelands.org/Forms_and_Applications.aspx#Oil%20and%20Gas%20forms

- Use the State/State or State/Fee form if all leases are in their primary term or already held by production, or production will be established BEFORE the expiration date of the soonest-expiring lease
- Use the State/Fed or State/Fed/Fee form if there are both State and Federal minerals to be developed by the well. The BLM has a separate form that must be submitted to them independently but concurrently. Note: working interest owners must sign State/Fed agreements
- Use the Consolidation form if the operator and all lessees of record are the exact same entity, with the same OGRID number. Only use this form for State/State agreements.
- Use the Short-Term form for State/State or State/Fee cases where one of the State leases will be subject to expiration for non-production before the well will be in full-blown production, per the NM Oil Conservation Division (OCD). Submit this before the lease expires, along with a paragraph 14 invocation to hold the lease(s) past the primary term. Please contact the lease manager, Denise Gallegos, at 505-827-5749 for details on how to invoke paragraph 14
- Use the CO2 form if the well develops only carbon dioxide gas

The fee is $100 PER section, or part thereof. If you have a 1 mile lateral well drilled in 1 section, the fee is $100. If you have a 2 mile lateral well drilled in 2 sections, the fee is $200 and so on. If the fee is missing, your agreement cannot be processed.

ALL lessees of record (record title holders) MUST sign the agreement. The only exception will be if you have a forced-pooling order from the OCD and an exhibit listing the interest to be pooled showing the non-committed leases, but only in the case of private or Federal lessees. The order should be submitted with the comm agreement. Even if you own all the working interest in a zone, and the lessee of record conveyed that interest via miscellaneous instrument, the Commissioner of Public Lands still recognizes the lessee of record as the responsible party, as that is the entity that will be held responsible for the lease and anything that happens on it, and they are the entity with whom the Commissioner has a contract. Working interest owners may also sign if they wish.

Use only the most recent versions of the comm forms, available on our website. **DO NOT** change the language of the agreement, change the font size or style, or add or subtract anything from the body of the agreement. Doing so will invalidate the agreement and/or make it much more difficult to process if the agreement appears different from the standard form.
on the website, and will result in a delay of approval. If special language must be added, that
can be included in the exhibits attached to the agreement.

All signatures must be notarized.

Fee lessees must also sign agreements, or be subject to a forced-pooling order. Fee leases
should be listed and ownership properly reported for each fee tract included in a comm
agreement.

Please contact the Land Office if there is doubt about who is the lessee of record for a given
SLO tract. We can look that up in our database if you are having trouble establishing
ownership. If there is a break in the chain of title, we may be able to help assist in guiding you
on what would legally be required to re-establish proper ownership, via our legal division.

If company X is listed as record title holder, then an agent from company X MUST sign the
agreement. If a lease is in the name of company X and an agent from company Y, a subsidiary of
company X signs the agreement in their stead, this will not be permitted and the comm will be
rejected by SLO.

All parts of the agreement must be filled out correctly. The effective date of the comm should
be sometime between APD effective date and first production from the well. State/State
comms & Consolidations are good for 1 year (365 days, in the case of the Consolidation), and as
long thereafter as production in paying quantities is continued. State/Fed comms will be good
for 1 year, and as long thereafter as production is continued. Short-Term comms are good until
the expiration date of the earliest expiring lease, and for as long thereafter as diligent drilling
and completion operations are being conducted on the well, or production in paying quantities
is sustained.

The recapitulation needs to show all the leases and their tract percentages, not only the state
leases. Only the portions of a lease that are being developed by the particular well are included
here. Percentages should equal 100%.

Comms are created for spacing units/proration units, so the number of acres to be
communitized must coincide with the dedicated acreage of the well per the OCD permit. For
example, if the pool to be produced by the well is on statewide oil rules and will be drilled one
mile, in the W2W2 of a section, it will produce from a 160 acre proration unit. So the comm
must cover the same 160 acres in the formation/pool, and the comm cannot be enlarged to
cover, for example, the entire W2 of the section. If a comm is desired that would be larger than
the standard proration unit for the pool, an OCD hearing and order for a non-standard
proration unit or spacing will be required.

Only one original copy that can be kept by the Land Office is required for submission. If a second
copy is submitted too, then it will be returned along with the approvals showing a timestamp of
when it was received at the Land Office. Send a cover letter that states the name of the well, API
number and contact info/return address with the agreements.
Please contact me, Baylen Lamkin, at blamkin@slo.state.nm.us or call me at 505-827-6628 if you have any questions or doubts about correctly filling out and submitting a comm agreement to SLO. I'm happy to answer all your questions and assist you however I can.
Termination of Communitization Agreements

A communitization agreement will automatically terminate one year from its effective date, if there is no production from the well after one year. Shut-in royalty payments for gas wells are considered to be production for qualifying wells, once it is established that the well is capable of producing gas in paying quantities. Please see the leasing section of this manual for information on how to shut-in a gas well.

Under the terms of the agreement, a communitization will terminate if 1) a well ceases production for more than 60 days and reworking or drilling operations have not commenced or are not conducted with due diligence; 2) shut-in royalty is not timely paid; or 3) the Commissioner of Public Lands was not notified of the intent to rework the well within 30 days from the cessation of production from the well.

A comm agreement will terminate if there is a change in the size of the proration unit. If, for example, a 320-acre communitization is formed for a gas well, but the gas well eventually depletes and is reclassified as an oil well, then the 320-acre communitization terminates, and the oil pool proration unit becomes effective. If it is an 80- acre oil proration unit, then another comm agreement will have to be approved if two separate tracts are involved.

If a comm agreement is terminated, the terms of the original lease contracts are used for determining if the lease will expire. Usually, if a lease has gone beyond its numerical term and there is no other production on the lease, or it is not part of another comm or unit, it will expire under its own terms. Leases in a communitized area are not segregated; i.e. production from any portion of the lease will hold the entire lease.

If a comm agreement has been terminated, the operator may contact SLO within 30 days to discuss the termination. Note, comms terminate on their own and SLO is not required to send any notice to an operator regarding comm termination. Please contact SLO’s Oil, Gas & Minerals Division at 505-827-5744 for questions regarding comms.
NMSLO Naming Requirements for State Comm Wells

1. The well must have the word “Com” in the name

2. The well must have the word “State” in the name if the spacing unit is comprised of State or State/Fee lands

3. The wells must have the word “Fed” or “Federal” in the name if there is Federal land in the spacing unit, in which case do not use “State” in the name

4. **All wells to be covered by a single agreement must have the same name/property ID** - It causes issues for SLO’s royalty division if there are different names for each well in the spacing unit. If there are 4 wells to be drilled in the W2W2 of a section all in the Wolfcamp formation, regardless of target WCA, WCB etc., then all wells need the exact same name. Well numbers can be assigned as desired.

**Example of wells with the same name in the same spacing unit:**

Green Grass 25 State Com #701, in the E2 section 25, Wolfcamp Formation
Green Grass 25 State Com #805, in the E2 section 25, Wolfcamp Formation
Green Grass 25 State Com #910, in the E2 of section 25, Wolfcamp Formation

**Example of wells without the same name but in the same spacing unit:**

Green Grass 25 WCA-PA #1H, in the E2 section 25, Wolfcamp Formation
Green Grass 25 WCB-BO #1H in the E2 section 25, Wolfcamp Formation
Green Grass 25 WCX-AO #1H in the E2 section 25, Wolfcamp Formation

In order for all your wells in a single comm or unit PA to pay on the same basis/Production Unit Number (PUN) these conventions should be adhered to. Naming infill wells differently from the initial well defeats the purpose of communitization, the point of which is to have all production from the spacing unit allocated the same way.

If your wells aren’t currently following these rules, please submit sundry notices to the NMOCMD and have them changed accordingly.
Communitization and Consolidation Forms

The Land Office uses forms for the following:

- State/State or State/Fee Communitization From
- State/Federal or State/Federal/Fee Communitization Form
- Consolidation of State Oil and Gas Leases
- Short Term Communitization Agreement
- Carbon Dioxide or Helium Communitization Agreement

Please visit our website for the latest version of these forms: https://www.nmstatelands.org/resources/forms-and-applications/
Communitization Agreement Form

For the most up to date form/fee please visit: https://www.nmstatelands.org/resources/forms-and-applications/
1. The lands covered by this agreement (hereinafter referred to as the "communitized area") are described as follows: Subdivisions ____________________________ . Sect _____, Twp _____, Rng _____, NMPM, ____________________________ County NM containing ______ acres, more or less, and so hereby declare that it is the judgment of the parties hereto that the communitization, pooling and consolidation of the aforesaid land into a single unit for the development and production of helium and carbon dioxide from the said formation in and under said land is necessary and advisable in order to properly develop and produce the helium and carbon dioxide gas in the said formation beneath said land in accordance with the spacing rules of the Oil Conservation Division of the New Mexico Energy and Minerals Department, State of New Mexico, and in order to promote the conservation of the helium and carbon dioxide gas in and that may be produced from said formation in and under said lands, and would be in the public interest.

AND, for the purposes aforesaid, the parties hereto do hereby communitize, for proration or spacing purposes only the leases described in Exhibit "A" hereto insofar as they cover helium and carbon dioxide gas within and that may be produced from the said formation (hereinafter referred to as "Communitized Substances") beneath the above-described land, into a single communitization, for the development, production, operation and conservation of the helium and carbon dioxide gas in said formation beneath said lands.

Attached hereto and made a part of the Agreement for all purposes, is Exhibit "A" showing the acreage, and ownership (Lessees of Record) of all lands within the communitized area.

2. The communitized area shall be developed and operated as an entirety with the understanding and agreement between the parties hereto that all communitized substances insofar as they include helium and carbon dioxide gases produced therefrom shall be allocated among the leases described in Exhibit "A" hereto in the proportion that the number of surface acres covered by each of such leases and included within the communitized area bears to the total number of acres contained in the communitized area.

3. Subject to Paragraph 4, the royalties payable on communitized substances allocated to the individual leases and the rentals provided for in said leases shall be determined and paid in the manner and on the basis prescribed in each of said leases. Except as provided for under the terms and provisions of the leases described in Exhibit "A" hereto or as herein provided to the contrary, the payment of rentals under the terms of said leases shall not be affected by this Agreement; and except as herein modified and changed or heretofore amended the oil and gas leases subject to this agreement shall remain in full force and effect as originally issued and amended.

4. The State of New Mexico hereafter is entitled to the right to take in kind its share for the communitized substances allocated to such tract, and operator shall make deliveries of such royalty share taken in kind in conformity with applicable contracts, laws, and regulations.

5. There shall be no obligation upon the parties hereto to offset any well or wells drilled for the purpose of recovering helium and carbon dioxide gases situated on the tracts of land comprising the communitized area, nor shall the undersigned be required to measure separately the
communitized substances by reason of the diverse ownership of the separate tracts of land comprising the said communitized area; provided, however, that the parties hereto shall not be released from their obligation to protect the communitized area from drainage of communitized substances by wells which may be drilled within offset distance (as that term is defined) of the communitized area.

6. The Commencement, Completion, and Continued operation of production of a well or wells for communitized substances on the communitized area shall be considered as the commencement, completion, continued operation or production as to each of the leases described in Exhibit "A" hereto.

7. The production of communitized substances and disposal thereof shall be in conformity with the allocations, allotments and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State laws or statutes. This Agreement shall be subject to all applicable Federal and State Laws, executive orders, rules and regulations affecting the performance of the provisions hereof, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this Agreement if compliance is prevented by or if such failure results from compliance with any such laws, orders, rules and regulations.

8. __________________________ shall be the Operator of said communitized area, and all matters of operation shall be determined and performed by __________________________.

9. This Agreement shall be effective as of the date herein-above written upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Commissioner of Public Lands, shall remain in full force and effect for a period of one year from the date hereof and as long thereafter as communitized substances are produced from the communitized area in commercial quantities; provided, however, that prior to production in commercial quantities from the communitized area, and upon fulfillment of all requirements of the Commissioner of Public Lands with respect to any dry hole or abandoned well drilled upon the communitized area, this Agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production of communitized substances if, within sixty (60) days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence during the period of non-production.

10. Operator will furnish the Oil Conservation Division of the New Mexico Energy and Minerals Department, and the Commissioner of Public Lands, of the State of New Mexico, with any and all reports, statements, notices and well logs and records which may be required under the laws and regulations of the State of New Mexico.

11. It is agreed between the parties hereto that the Commissioner of Public Lands, or his duly authorized representatives, shall have the right of supervision over all operations under the communitized area to the same extent and degree as provided in the oil and gas leases described in Exhibit "A" hereto and in the applicable oil and gas regulations of the State of New Mexico.
12. If any order of the Oil Conservation Division of the New Mexico Energy and Minerals Department, upon which this agreement is predicated or based is in any way changed or modified, then and in such event said agreement is likewise modified to conform thereto.

13. This Agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instruments, in writing, specifically referring hereto, and shall be binding upon all parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.

14. This Agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors and assigns.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written

OPERATOR: ___________________________ by ___________________________
Name of representative

Title of rep. ___________________________ Signature: ______________________

LESSEES OF RECORD:

________________________________________

Acknowledgment in an Individual Capacity

State of ___________________________ )
County of ___________________________ ) 55)
This instrument was acknowledged before me on ___________________________ DATE

By __________________________________
Name(s) of Person(s)

(Notary Seal) ___________________________ Signature of Notarial Officer

My commissioner expires ___________________________
Acknowledgment in a Representative Capacity

STATE OF ___________________ )
COUNTY OF ___________________ )

This instrument was acknowledged before me on ___________________ Date.
By ___________________ , as Attorney in Fact on behalf of
__________________________ Company

Notary Seal

__________________________ Signature of Notarial Officer

My commission expires ___________________

STATE OF ___________________ )
COUNTY OF ___________________ )

This instrument was acknowledged before me on ___________________ Date.
By ___________________ , as Attorney in Fact on behalf of
__________________________ Company

Notary Seal

__________________________ Signature of Notarial Officer

My commission expires ___________________

STATE OF ___________________ )
COUNTY OF ___________________ )

This instrument was acknowledged before me on ___________________ Date.
By ___________________ , as Attorney in Fact on behalf of
__________________________ Company

Notary Seal

__________________________ Signature of Notarial Officer

My commission expires ___________________

ONLINE version
August 2021
Cow & Helium only
EXHIBIT A

Attached to and made a part of that Communitization Agreement dated _____________ by
and between __________________________________________, ____________________________,
_________________________________________, ____________________________,

covering Subdivisions ____________________________

Sect _____, Twp _______, Rng _____, NMPM, ___________________________ County, NM

Operator of Communitized Area: ________________________________________________

Description of Leases Committed:

TRACT No. 1
Lessor: State of New Mexico acting by and through its Commissioner of Public Lands

Lessee of Record: __________________________________________________________

Serial No. of Lease: ________________ Date of Lease: ________________

Description of
Lands Committed: Subdivisions

Sect _____ Twp _____ Rng _____ NMPM ___________________________ County NM

No. of Acres: ______________________

TRACT No. 2
Lessor:

Lessee of Record: __________________________________________________________

Serial No. of Lease: ________________ Date of Lease: ________________

Description of
Lands Committed: Subdivisions

Sect _____ Twp _____ Rng _____ NMPM ___________________________ County NM

No. of Acres: ______________________
TRACT No. 3
Lessor:

Lessee of Record:

Serial No. of Lease: ___________ Date of Lease: ___________

Description of Lands Committed: Subdivisions

Sect _____ Twp _____ Rng _____ NMPM _____________________________ County NM

No. of Acres: ________________

TRACT No. 4
Lessor:

Lessee of Record:

Serial No. of Lease: ___________ Date of Lease: ___________

Description of Lands Committed: Subdivisions

Sect _____ Twp _____ Rng _____ NMPM _____________________________ County NM

No. of Acres: ________________

RECAPITULATION

<table>
<thead>
<tr>
<th>Tract number</th>
<th>Number of acres committed</th>
<th>Percentage of interest in communitized area</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 1</td>
<td>___________________________</td>
<td>___________________</td>
</tr>
<tr>
<td>No. 2</td>
<td>___________________________</td>
<td>___________________</td>
</tr>
<tr>
<td>No. 3</td>
<td>___________________________</td>
<td>___________________</td>
</tr>
<tr>
<td>No. 4</td>
<td>___________________________</td>
<td>___________________</td>
</tr>
</tbody>
</table>
Units and Unitizations

The Land Office looks at units as an opportunity for companies to develop land in a manner that will reduce surface disturbances. Units must still be maintained in a diligent manner and according to the terms of the applicable unit agreement. The Land Office frowns upon units that do not produce minerals for the benefit of our trustees and, therefore, analysis of units in paying quantities, along with ensuring units are maintained in an environmentally responsible manner, our reviews undertaken by Land Office staff. Moreover, any unit operator must also be careful to make certain that any applicable leases in a unit are properly maintained.

This section includes the following information:

1. Requirements for preliminary approval of a Unit by the Commissioner of Public Lands.
2. Requirements for final approval of a Unit by the Commissioner of Public Lands.
3. Suggested geological exhibits to include with the Unit Application Packages.
4. Types of Unit Agreement forms. (Visit https://www.nmstatelands.org/resources/forms-and-applications/ for latest version):
   a. State/Fee Exploratory Units.
   b. State/Fee Waterflood Units.
   c. State/Federal/Fee Exploratory Units.
   d. State/Federal/Fee Waterflood Units.
5. Description and Example of Exhibit A to the Unit Agreement.
6. Description and example of Exhibit B to the Unit Agreement.
8. Notice of Unit Operator Transfer.
9. Commonly asked questions regarding Units in the State of New Mexico.
10. Explanation of the Role of the OCD.
11. Explanation of Extension of State Leases.
12. Explanation of Segregation of State Leases.
15. Explanation of Commercial determination.
17. Explanation of Plans of Development.
18. Explanation of Subsequent Joinder.
Requirements for preliminary approval of State/Federal/fee and State/Fee Units by the New Mexico Commissioner of Public Lands

The following information must be submitted when seeking preliminary approval of a Unit Agreement containing State of New Mexico Trust Lands:

1) The initial form of the Unit Agreement.
2) Letter of Designation by the Bureau of Land Management, if the Unit contains Federal lands.
4) Rough form of Exhibits A and B

Naming the Unit
It is the policy of this office not to approve a unit that has the same name as another Unit whether active or terminated. The word “Federal” should not be in the Unit name if it contains both State and Federal land unless it also contains the word “State.” The word “Federal” can only be used alone if the Unit contains no State Trust Lands.

Open Acreage
This office will NOT approve any Unit containing OPEN State acreage within the Unit boundaries. Please reach out to Allison Marks (amarks@slo.state.nm.us) for nominating open acreage within a proposed Unit.

Pre-Approval Meeting
In some circumstances it is advantageous to have representatives of your company meet with the technical staff of the Oil, Gas, & Minerals Division of the State Land Office PRIOR to the Oil Conservation Division (of the New Mexico Energy, Minerals, and Natural Resources Department) hearing. Scheduled meetings can be arranged by contacting our Units Manager. If there is a question as to whether a meeting should be scheduled, SLO suggests calling the Units Manager and discussing the proposed unit to determine if SLO would like to have a meeting with your company.

If the submitted information meets the Commissioner of Public Land’s requirements, preliminary approval of the Unit Agreement as to form and content will be granted. A letter confirming the granting of preliminary approval is sent to the Unit Operator and copies are sent to the Oil Conservation Division (“OCD”) and the Bureau of Land Management (“BLM”).
Requirements for Final Approval of State/Federal/Fee and State/Fee Units by the New Mexico Commissioner of Public Lands

Exploratory Unit
1. An application letter requesting final approval of the Commissioner of Public Lands. The letter will identify the tracts that have been committed and those that have not been committed.
2. Two copies of the Unit Agreement including Exhibits A and B. One copy must contain original signatures.
3. Two copies of the Unit Operating Agreement (where applicable.) One copy must contain original signatures.
4. All ratifications from Lessees of Record and Working Interest Owners. All signatures should be acknowledged before a notary public. One set must contain original signatures.
5. Order of the OCD. The State Land Office will not approve any Units until SLO receives a copy of the OCD order.
6. Certificate of Determination by the BLM, if the Unit contains Federal lands.
7. Filing fee each section or partial section.

Secondary Recovery Units

In addition to the requirements for an Exploratory Unit, application for a Secondary Recovery Unit requires the following information:
1. Initial Plan of Operation
2. Re-designation of well names and numbers

A letter granting Final Approval is sent by the State Land Office to the Unit Operator and copies are sent to the OCD and the BLM.
Suggested Geological Exhibits to be Included with Unit Application Package

In general, the information that helps determine the need for a unit also helps expedite approval. The idea is not to place unreasonable burden on the operator, but to show that the unit area is reasonable and warranted. **In all cases, the selection of unit boundaries based upon lease expiration dates is not acceptable.**

1. STRUCTURE MAP – Map of a horizon that has a bearing on the objective reserves. A phantom horizon is acceptable if validated by points marked on a cross section. Seismic structure is acceptable.

2. ISOPACH MAP – A map of thickness and areal distribution of objective horizon(s), if data is available. In cases of sparse data, a schematic with increased emphasis upon cross sections is acceptable.

3. CROSS SECTIONS – Sparseness of data may render cross sections meaningless. In such cases, a “nearest typical log” with tops and zone(s) of interest is suggested. Where data are adequate, panel cross sections will help clarify the problem area and expedite consideration. Zig-zag cross sections seldom clarify the geology of an area, and simple, well-chosen sections crossing the unit area would be more appropriate.

4. GEOLOGICAL DISCUSSION – Sparseness of data may render cross sections meaningless. In such cases, a “nearest typical log” with tops and zone(s) of interest is suggested. Where data are inadequate, panel cross sections will help clarify the problem area and expedite consideration. Zig-zag cross sections seldom clarify the geology of an area, and simple well chosen-sections crossing the unit would be more appropriate.

5. WATER/SURFACE USE – Include sources of water to be used within the unit, estimated amounts to be used, and water quality data for both formation water and injection water to be used in a secondary recovery unit. Include a map of all surface facilities for environmental review.

6. SHAPEFILES – Include a GIS shapefile of the unit boundaries.
SAMPLE

EXHIBIT "A". MAP OF UNIT AREA

UNIT

COUNTY(IES), NEW MEXICO

INCLUDE IN THE MAP THE FOLLOWING INFORMATION.

FEDERAL LANDS

STATE LANDS

FEE LANDS

TRACT NUMBERS

UNIT OUTLINE
EXHIBIT "B". SCHEDULE OF OWNERSHIP

Schedule Showing All Lands and Leases

Within the ___________________________ UNIT
County(ies), NEW MEXICO

PLEASE ATTACH SHEETS WITH THE FOLLOWING INFORMATION FOR EXHIBIT "B"

<table>
<thead>
<tr>
<th>TRACT NUMBER</th>
<th>DESCRIPTION</th>
<th>ACRES</th>
<th>SERIAL NUMBER AND EXPIRATION DATE</th>
<th>BASIC ROYALTY OF RECORD</th>
<th>LESSEE</th>
<th>OVER RIDING ROYALTY AND RECORD</th>
<th>WORKING INTEREST AND PERCENTAGE</th>
</tr>
</thead>
</table>

RECAPITULATION

_______ Acres of State of New Mexico Lands = _______ %

_______ Acres of Fee Lands = _______ %

TOTAL _______ Acres = 100 %

EXHIBIT "C" SCHEDULE OF TRACT PARTICIPATION

PLEASE ATTACH ADDITIONAL SHEET(S) WITH THE FOLLOWING INFORMATION FOR EXHIBIT "C"

Tract Number  Unit Participation Percentage

_______  __________

Note: When you provide a check as payment, you authorize the State of New Mexico to either use information from your check to make a one-time electronic fund transfer from your account or to process the payment as a check transaction. Please be advised that payments will be drafted from your account immediately upon receipt.
New Form for Change of Operator

In order for a unit operator to transfer operatorship of a unit involving State Lands, the current operator must sign and notarize the “Resignation of Unit Operator” form and the newly designated operator must sign and notarize the “Designation of Unit Operator” form.

In order for a transfer of unit operator to be considered by the Commissioner, the following information must be submitted to the Land Office:

- Contact information for both the resigning operator and the designated operator.
- Each unit transfer must be submitted separately (i.e., if multiple units are being transferred, each unit requires separate submissions).
- An NMOCID approved C-145 well transfer form with all of the wells included in the transfer.
- If a merger or acquisition has occurred, then include the instruments and certificates demonstrating the chain of ownership filed with the Secretary of State.
- A review of any environmental liabilities contained within the Unit including spills, releases, and any wells that need to be plugged and abandoned.
  - For the spills/releases include the number of spills reported/not reported to the NMOCID, RP numbers for any open spills, and a description of the spill/releases that haven’t been reported to the NMOCID.
  - See Environmental Review Section of this manual for detailed description on the environmental review process.
- A list of all of the wells within the Unit and their status (i.e., active, inactive, needs to be P&A’d, RTP, etc.)

Before the transfer will be approved by the State Land Office, both the resigning operator and designated operator need to attest to the following:

- All environmental rules and regulations pursuant to State Land Office Rules 19.2.100.66 (Surface Operations on State Oil and Gas Leases), 19.2.100.67 (Surface Reclamation on State Oil and Gas Leases) and 19.2.100.69 (Payment of State Royalties) are complied with.
- Resigning operator has documented and relayed all open surface releases and environmental liabilities to the Designated Operator and included a copy to the State Land Office. All open surface releases and environmental liabilities must be addressed to the satisfaction of the NMSLO before the change of operator will be approved by the Commissioner. Notwithstanding any signoff by the NMSLO, the continued liability of the lessee and, where applicable, the operator, remain unless specifically released by the NMSLO.
- Resigning operator has documented and relayed all wells that have been plugged and all inactive wells that need to be plugged and abandoned, or returned to production, to the NMSLO and designated operator. All inactive wells must be addressed to the satisfaction
of the NMSLO before the change of operator will be approved by the Commissioner. Notwithstanding the foregoing, the designated operator shall remain responsible for all inactive wells, whether known or not known at the time any transfer is approved.

- All production reports filed with the NMOCO are up-to-date and that the designated operator is aware of the number of inactive wells in the Unit.
- All of the information provided has been reviewed by both parties and is accurate.
- The newly designated operator must adhere to all rules and regulations pursuant to Rule 19 NMAC - State Trust Lands Rules, along with the rules of the NMOCO.
UNITIZATION CHANGE OF OPERATOR CHECK LIST

REIGNATION/DESIGNATION OF UNIT OPERATOR

SLO UNIT NAME ________________________________

SLO UNIT NUMBER ________________________________

EXTERNAL REVIEW

Both Resigning Unit Operator and
Designated Unit Operator
PLEASE CHECK OFF THE FOLLOWING:

- ☐ ☐ ☐ Please provide a Unit Transfer cover letter including contact person(s) in case the NMSLO has questions.

- ☐ ☐ ☐ A separate form should be submitted for each unit. If more than one unit is being transferred, all ratifications for each unit should be included and separate.

- ☐ ☐ ☐ What is the designated operator’s OGRID?

- ☐ ☐ ☐ On the NMSLO Operator Resignation/Designation Form, Resigning Operator completes and notarizes page 1. Designated Unit Operator completes and notarizes page 2.

- ☐ ☐ ☐ Has the complete approved NMOCDF C-145 Well Transfer Form been attached?

- ☐ ☐ ☐ If a name change and/or merger has occurred, please include instruments and attach certificates of merger. If applicable, any name change and/or merger should also be filed with the leasing manager. If not, put N/A for Not Applicable.

- ☐ ☐ ☐ Both Resigning Operator and Successor Operator must certify that all environmental rules and regulations pursuant to State Land Office Rules 19.2.100.66 (Surface Operations on State Oil and Gas Leases), 19.2.100.67 (Surface Reclamation on State Oil and Gas Leases) and 19.2.100.69 (Payment of State Royalties) are complied with. Copies of these rules are attached.

- ☐ ☐ ☐ Resigning Operator has documented and relayed all open surface releases and environmental liabilities to the Designated Operator and included a copy to the NM State Land Office.

For the most up to date form/fee please visit: https://www.nmstatelands.org/resources/forms-and-applications/
(NMSLO). All open surface releases and environmental liabilities must be addressed to the satisfaction of the NMSLO before the change of operator will be approved by the Commissioner.

- Resigning Operator has documented and relayed all wells that have been plugged and all inactive wells that need to be plugged and abandoned, or returned to production, to the NMSLO and Designated Operator. All inactive wells must be addressed to the satisfaction of the NMSLO before the change of operator will be approved by the Commissioner.

- Resigning Operator has provided current production reports up-to-date to the NMOCD.

- Designating Operator has reviewed the production reports and is aware of the number of inactive wells in the unit, as defined by 19.15.5.9 NMAC.

- The Designated Unit Operator must adhere to all rules and regulations pursuant to Rule 19 NMAC - State Trust Lands Rules.

SPILLS

Number of open spills reported to New Mexico Oil Conservation Division (OCD): ________________

For any open spills, list RP number(s): ____________________________________________________

Number of spills on lease (if any) not reported to OCD: ________________

Please provide a description of each unreported spill with as much information as available (date or time frame of spill, nature and volume of spill, location of spill, and any action taken to address spill), and any associated API/facility:

____________________________________________________________________________________

____________________________________________________________________________________

____________________________________________________________________________________
ATTESTATION

RESIGNING OPERATOR
I hereby affirm and attest, under penalty of perjury, that
____________________ (Resigning Operator / Representative) has performed reasonable due diligence concerning the unit to be assigned, and that the foregoing statements are true and correct to the best of my knowledge and belief.
Name (Print or Type) Resigning Operator Name __________________________
Title ________________________________________________________________
Date __________________________________________________________________
Email __________________________________________________________________
Signature ______________________________________________________________

DESIGNATED OPERATOR
I hereby affirm and attest, under penalty of perjury, that
____________________ (Designated Operator / Representative) has performed reasonable due diligence concerning the unit to be assigned, and that the foregoing statements are true and correct to the best of my knowledge and belief.
Name (Print or Type) Designated Operator Name __________________________
Title ________________________________________________________________
Date __________________________________________________________________
Email __________________________________________________________________
Signature ______________________________________________________________
Notice of Unit Operator Transfer

RESIGNATION OF UNIT OPERATOR

Under and pursuant to the provisions of Section _____ of the ___________________________ Unit Agreement,
I hereby acknowledge and certify the resignation of ___________________________ as Unit Operator,
effective upon the selection and approval of a Successor Unit Operator.

__________________________
Signature
__________________________
Name
__________________________
Title
__________________________
Date

State of )
County of )
On this ______ day of ____________, 20 ______, before me personally appeared

and acknowledged that (s)he represents the current operator and is authorized to execute this transaction.

__________________________
Notary Public

My commission expires ________________

For the most up to date form/fee please visit: https://www.nmstatelands.org/resources/forms-and-applications/
DESIGNATION OF SUCCESSOR UNIT OPERATOR

Under and pursuant to the provisions of Section ______ of the ___________________________ Unit Agreement, I hereby acknowledge and certify that ___________________________ (OGRID# ______) assumes the rights, duties, and obligations of Unit Operator and affirm the following (NMAC 19.2.100.51.B):

(a) That the agreement will tend to promote the conservation of oil and gas and the better utilization of reservoir energy in the unit agreement area.
(b) That under the unit operation, the state of New Mexico will receive its fair share of the recoverable oil or gas in place under its lands in the unit area.
(c) That each beneficiary institution of the state of New Mexico will receive its fair and equitable share of the recoverable oil and gas under its lands within the area.
(d) That the agreement is in other respects for the best interests of the State Trust.

I also certify that the requisite approvals of the current working interest operators in the ___________________________ Unit have been obtained to satisfy the requirement for selection of a successor operator as set forth in the terms and provisions of the agreement.

- Operations on State Trust lands in this agreement will be covered by the following bond:
- The effective date for assumption of Unit Operator duties is ___________________________.
- Successor Operator mailing address:

<table>
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<tr>
<th>Signature</th>
<th>Name</th>
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<th>Date</th>
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State of

County of

On this ______ day of ___________, 20____, before me personally appeared ______________________ and acknowledged that (a) he represents the successor operator and is authorized to execute this transaction.

Notary Public

My commission expires ________________________

Submit form to:
Commissioner of Public Lands
Attn: Units Manager
PO Box 1148
Santa Fe, NM 87504-1148

Questions?
Contact the Units Manager:
505.827.5791

Upon approval, the successor Unit Operator will receive an acknowledgment letter from the Commissioner of Public Lands.
Commonly Asked Questions Regarding Units

1. General Questions
2. Role of the Oil Conservation Division – the OCD
3. Extension of State Leases
4. Segregation of State Leases
5. Ratifications of the Unit Agreement
6. Drilling Requirements on Exploratory Units
7. Commercial Determination of Unit Wells
8. Unit Production Allocation
9. Plans of Development
10. Subsequent Joinder

MOST of the following questions can be answered simply by reading your Unit Agreement. In some cases, the terms of your Unit Agreement may differ from those in the Sample Forms provided in the Manual. The approved Unit Agreement is the legal contract that defines the terms of a particular unit. As such, the terms of the approved Unit Agreement supersede any of the answers to the general questions contained herein.

If you have any other questions or need additional information regarding Unitization in New Mexico, help is available from the following agencies:

STATE LAND OFFICE – OIL, GAS, & MINERALS DIVISION
Scott Dawson 505-827-5791

NM ENERGY, MINERALS & NATURAL RESOURCES DEPT. –
OIL CONSERVATION DIVISION (OCD) (Santa Fe)
505-476-3440

US BUREAU OF LAND MANAGEMENT (BLM)
NM State Office – Santa Fe
505-954-2000
Farmington District Office
505-564-7600
Las Cruces District Office
575-525-4300
Roswell
505-627-0248
General Questions

What is an acceptable time frame for receiving SLO approval?
Typically, you should allow a minimum of two months for the processing of an exploratory unit application or a waterflood unit application.

What are the different types of units?
There are four different types of units in New Mexico. A different Unit Agreement form is used for each type of unit.
1) The State/Fee forms are used for units containing state and fee land and for units containing only state lands.
2) Similarly, the State/Federal/Fee forms are used for units containing state, federal, and fee lands; this form is also used for units containing a combination of state and federal lands.
   1. State/Federal/Fee Exploratory Units
   2. State/Fee Exploratory Units
   3. State/Federal/Fee Waterflood Units
   4. State/Fee Waterflood Units
In addition to the above, there are also Federal/Fee and Federal Units. Please contact the BLM for information on such units. If the unit does NOT contain any state leases, approval by the State Land Office is not required. However, BLM and OCD approval is required on federal and federal/fee units located in the State of New Mexico.

Can I be forced to join an exploratory unit?
No, only a waterflood/secondary recovery Unit Agreement have a provision for statutory unitization under which all tracts are committed to the Unit.

What percentage of tracts must be committed?
It is the policy of this office that, at minimum, 75% of the acreage must be committed to the Unit Agreement. This minimum can be increased at the discretion of the Commissioner of Public Lands.

Can I have OPEN state acreage inside the unit Boundary?
No, the Commissioner will not approve any Units containing open state trust lands within the boundary.

What must I submit in my unit package?
See “Requirements for Preliminary Approval” and “Requirements for Final approval” (Pages 177) in this Manual for the information to be submitted in the Unit application package.
What is the difference between the Unit Agreement and the Unit Operating Agreement?
The Unit Agreement is a legal contract between the Commissioner of Public Lands and the Unit Operator, the Lessees of Record, and the Working Interest Owners. The Unit Operating Agreement is a legal contract between the Unit Operator and the Working Interest Owners and has no effect on the lease contract.

What is a participating area?
A Participating Area (“PA”) is that portion of the unit area to which production of a commercial well is allocated as defined in a State/Federal/Fee Exploratory Unit Agreement. Production is allocated in State/Fee Exploratory Units according to established state spacing requirements.

Does the state have a set of instructions outlining the steps necessary to form a state exploration unit?
Yes. The information required for preliminary and final approval of a unit containing State of New Mexico Trust Lands is included in the first pages of this section on Units and Unitizations.

Does the state require a geological report?
Yes, a list of information to be submitted in the geologic report is included immediately following the preliminary and final approval information.

Does the state help or offer suggestions in determining which lands are to be included in a unit?
Not directly. If the unit boundary does not comply with State Land Office Rules, or contradicts the submitted engineering or geologic reports, the Commissioner of Public Lands will not approve it.

Who approves the depth of the initial test well: the Commissioner or the OCD?
Unless drilling depths are specified in the Unit Agreement, the Unit Operator specifies the depth of the initial test well.

In determining the unit outline, is it necessary to obtain preliminary approval by the Commissioner?
It is not necessary; however, it is in the Unit Operator’s best interest to have received preliminary approval well in advance of the OCD hearing and the submittal of the application for final approval.
Is it necessary to obtain approval of the Commissioner as to the form of the Unit Agreement prior to seeking signatures and submitting the package for final approval?
Again, it is not necessary to obtain SLO approval of the form and content of the Unit Agreement prior to seeking signatures and submitting for final approval. It is, however, in the Unit Operator’s best interest to have received preliminary approval prior to final approval.

What are the SLO filing fees for Units?
The filing fee for a Unit is by each section or partial section of lands contained within the unit boundary. Please see the latest schedule of fees. https://www.nmstatelands.org/resources/fee-schedules-and-rentals/

Does the state have a printed form of the Unit Agreement for a state unit?
Yes, you will find sample copies of all four Unit Agreement forms at https://www.nmstatelands.org/divisions/oil-gas-and-minerals/oil-and-gas-forms/

Throughout a federal exploratory unit, reference is made to the Authorized Officer (AO), the Commissioner, and the Division. What happens if the Commissioner or the OCD disagrees with the Bureau of Land Management AO?
Generally speaking, we have good communication with both the OCD and the BLM, and we address any problems in advance of the deadlines for final approval.

Is the information submitted with the unit application package confidential?
Many times, some of the information in the unit application package is considered confidential -- especially the maps and some engineering information. If that is the case, please mark those exhibits “CONFIDENTIAL.”

State Land Office Rule 19.2.100.51(C) addresses this question further. The Rule states:

Complete geological and engineering data shall be presented with the application and the information offered for the Commissioner’s action must be in clear and understandable form. Such data shall be kept confidential by the Commissioner pursuant to 19-1-2.1 NMSA 1978 for a period of six (6) months or until the unit agreement is approved, whichever first occurs. Then such data will be made a permanent part of the records and open for public inspection. If for any reason such proposed agreement is not approved, then at the request of the applicant, the data shall be returned to the applicant.
Role of the Oil Conservation Division – OCD

What does the OCD approve?
The Oil Conservation Division must approve your unit prior to its approval by the Commissioner of Public Lands. This requires a hearing by the OCD. The OCD schedules hearings every other week, and application for a hearing must be filed at least 22 days in advance of the hearing date. Contact the OCD office in Santa Fe at 505-476-3440.

Is it necessary to obtain OCD approval of a unit before the State Land Office approves?
Yes. Before the Commissioner of Public Lands grants final approval, the OCD must sign and approve the order.
Extension of State Leases

What happens to short term leases in an exploratory unit?
According to the Unit Agreement, if drilling of the initial test well commences prior to the expiration of the shortest-term state lease, each state lease will continue in force as long as the Unit Agreement remains in effect. Please communicate with the Units Manager and Leasing Manager to make certain the leases and units are extended properly.

How long will state leases be held by unit production of a federal exploratory unit?
For units pre-1985, please refer to your Unit Agreement. For 1985 and newer units, the following applies: A State lease will continue in force for the primary term of the Unit Agreement whether or not there is production from that State lease as specified by the Unit Agreement. After the unit contracts, at the end of the primary 5-year term under automatic elimination, the portion of any State lease contained in an active participating area will continue in force under the terms of the Unit Agreement. Portions of the lease outside the unit participating area are held only if the producing wells are located on any portion of that State lease. Remember, a State/Federal/Fee Exploratory Unit Agreement contains the modified segregation clause.

What is the automatic elimination clause?
It is a required clause in an Exploratory Unit Agreement that eliminates any non-developed tracts from the unit five years after the effective date of the Unit unless diligent drilling operations are in progress on unitized lands not entitled to participation.

If a unit (whether state or federal) terminates for any reason, do the state leases get any sort of extension beyond their numerical term?
Not unless there is production from that State lease.

Will approval of the Unit Agreement extend a state lease beyond its numerical term if there is no drilling on the exploratory unit?
No.
Segregation of State Leases

What is the difference between a strict, modified and extended segregation clause?
The segregation clauses apply to those State leases wherein only part of the lease is within the unit boundary. The following explanation applies to “new” (1985 and after) units. Please refer to your Unit Agreement if your unit is pre-1985.

STRICT SEGREGATION: State/Fee Exploratory Unit Agreements contain the strict segregation clause. Under the terms of this clause, production from the unit, even if the wells are on that portion of the lease inside the unit, will NOT hold the portion of the lease outside of the unit boundary.

MODIFIED SEGREGATION: In the State/Federal/Fee Exploratory Unit Agreement and State/Federal/Fee Waterflood Units, production from a well on a portion of the lease inside the unit area will hold that portion of the lease outside the unit boundary.

EXTENDED SEGREGATION: Waterflood units are referred to as “extended” because most come under NMOCD’s statutory unitization which forces each non committed lease to participate in the unit. The entire lease is extended in a waterflood unit if it is sharing in royalty.

Will production on a portion of a state lease that is outside a unit also perpetuate that part inside the Unit?
Yes. The portion of the State lease inside the unit will be perpetuated under both strict and modified segregation clauses.

If a state lease is already perpetuated by production and is then segregated by an Exploratory Unit, does the non-productive portion terminate upon approval of the unit or is the entire lease perpetuated just as if there were no unit?

If there are productive wells on the lease, they must be outside the unit boundary, and the lease is held by production.

Can a State lease be segregated by a so-called deep unit wherein there is established shallow production and only the deeper formation is unitized?
Yes. The Unit Agreement can segregate a state lease in this manner.
Ratifications

Who must ratify the Unit Agreement and Unit Operating Agreement?
Both the Lessees of Record and the Working Interest Owners must ratify the Unit Agreement, and the Working Interest Owners must ratify the Unit Operating Agreement.

If all (100%) of operating rights on a state lease have been assigned to someone other than the Lessee of Record, is it necessary that the Lessee of Record sign the Unit Agreement?
Yes, according to statute 19-10-45 NMSA.
Drilling Requirements

What are the drilling requirements for an Exploratory Unit?
The drilling requirements for a State/Fee or State/Federal/Fee Exploratory Unit are addressed in detail in the Unit Agreement.

Once an Exploratory Unit is approved by the Commissioner, how long does the operator have before he must commence the initial well?
In order to hold the short-term State leases, drilling must commence prior to the expiration of the shortest-term State lease.
Otherwise, the following applies:

State/Fee Exploratory Unit: The Unit Operator must commence drilling operations within 60 days after the effective date of the Unit.

State/Federal/Fee Exploratory Unit: The Unit Operator must commence drilling operations within 6 months after the effective date of the unit.

Once an initial test well is drilled and completed as a dry-hole, how long does the operator have to commence a second test well?
For both State/Fee and State/Federal/Fee Exploratory Units, the Unit Operator has 6 months from the completion of the initial, non-commercial well within which to commence drilling of the second test well.

What happens if I am unable to get an exploratory well drilled within the required time period on a State/Fee Unit?
If the initial test well is not drilled within the allotted time frame, the Commissioner of Public Lands has the option of terminating the unit. The Commissioner may grant drilling extensions for the initial, the second and subsequent test wells on a State/Fee Exploratory Unit. The request for an extension must be submitted, in writing, to the Commissioner PRIOR to the expiration date of the shortest-term lease or 60 days after the effective date, or before the expiration of the 6 months allowed after the completion of the previous test well.

If a second test well on a State/Fee Exploratory Unit is NOT commenced, does the Unit Agreement automatically terminate?
If the drilling requirements of the Unit Agreement are not met, the Commissioner of Public Lands can, at the Commissioner’s discretion, terminate the unit.
If unit production ceases on a state unit, how long does the operator have to commence additional drilling or re-working?
The operator must commence additional drilling or re-working within 60 days after unit production ceases.

The amount of time allowed for the Unit Operator to commence drilling or re-working on a State/Fee Exploratory Unit is not specified in the Unit Agreement, but is specified as 60 days under the terms of the State oil and gas lease contract.

For a State/Federal Fee Exploratory Unit, please refer to Section 20-c of the State/Federal/Fee Exploratory Unit form.

Assuming all state leases within a State/Fee or a State/Federal/Fee Exploratory Unit are beyond their numerical terms, and unit production ceases, can the Unit Operator save the unit and all leases by drilling a new well, or must he attempt to re-work and restore production?
Yes, the Unit Operator can save the unit and all leases after unit production ceases as long as diligent operations are in progress for restoration of production or discovery of new production within 60 days after production ceases.
Commercial Determination

Assuming that the OCD and the Commissioner have approved a State/Fee Exploratory Unit, and that a questionable well has been completed, who determines whether or not the well will qualify as a unit well?
The commerciality of the well in question must be established to the satisfaction of the Commissioner of Public Lands.

If the questionable well is located on State land committed to a State/Federal/Fee Exploratory Unit, who makes the determination of whether or not it is a qualifying unit well?
In a State/Federal/Fee Exploratory Unit, the determination of commerciality depends on where the well is drilled. If the well is drilled on State land, the Commissioner of Public Lands makes the determination. If the well is on Federal land, the BLM makes the determination, and if the well is on Fee land, the OCD makes the determination.

When must I submit a commercial determination?
If a well is believed to be commercial and the BLM and the SLO concur, the Unit Operator must submit a Plan of Development within 6 months of the completion of the commercial well. This plan must be approved by the Commissioner of Public Lands for a State/Fee Exploratory Unit; it must be approved by the Commissioner of Public Lands, the BLM, and the OCD if it is a State/Federal/Fee Exploratory Unit.
As such, the commercial determination must be submitted prior to that time. If the well is not commercial, the Unit Operator must be drilling on a second well within 6 months of completion of the previous test well.

What do I submit in a commercial determination package?
For a well to be considered commercial, it must be able to produce in paying quantities. This means that it must be able to repay the costs of drilling, completion, and producing operations with a reasonable profit. You should submit information that will economically justify this.

What happens to production from a producing well that is not good enough to be considered as a unit well on a State/Federal/Fee Exploratory Unit?
In this case, the well is produced on a lease basis.
Production Allocation

Once it is determined that the initial test well qualifies as a unit well, how is production allocated among the different tracts or leases committed to and within the unit?

There are subtle differences in the way oil and gas production is allocated for the different types of units.

The following table lists the section of each unit agreement where the details of production allocation can be found.

<table>
<thead>
<tr>
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<td>State/Federal/Fee Waterflood</td>
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</tr>
</tbody>
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INDIAN HILLS UNIT
ALLOCATION OF STATE ROYALTY INTEREST FOR THE FIRST REVISION OF LOWER PENNSYLVANIAN PATRICIPATING AREA

The question: What are the correct participation factors for the Indian Hills Unit Well #7 and Indian Hills Unit Com Well #6.

Facts:
• Well #7 is located in Section 16, Township 21S, Range 24E.
• Com Well #6 is located in Section 17, Township 21S, Range 24E.
• All of Section 16 is state trust land.
• Forty acres of Section 17 is NOT committed to the unit and is state trust land, but shares in well #6 by virtue of a communitization agreement covering all of Section 17. All of Sec. 17 is federal land with the exception of the 40 acres of state trust land.
• The unit participating area for both wells consists of all of Sec. 16, and all of Sec.17 with the exception of 40 acres.

Calculation of State’s royalty interest, assuming 1/8 (0.125) royalty rate for all leases, federal and state:

\[
\frac{40}{640} \times 0.125 = 0.0078125
\]

\[
\frac{640}{1240} \times 0.125 = 0.064516
\]

In calculating the total royalty value for these two wells, one would first have to deduct the non-unit production from well #6, and then the remaining production from both wells would be allocated using the royalty interest for the unit, as shown in the second calculation above.
Plans of Development

When must Plans of Development – also referred to as Plans of Operations or Drilling Program – be submitted?
If you are dealing with a pre-1985 unit, please refer to your Unit Agreement. For units in 1985 and after, the following applies:

*Exploratory Units* – State/Fee and State/Federal/Fee
After unitized substances in paying quantities are discovered in the unit area, the Unit Operator must file a report within 6 months after completion of the initial well. This report should discuss the status of unit development and any new development contemplated for the following 12 months. Subsequently, the Operator submits annual reports to the OCD, BLM, and the Commissioner of Public Lands. See the Unit Agreement for details.

*Waterflood Units* – State/Fee and State/Federal/Fee
The initial plan of development is filed with the OCD, BLM, and the Commissioner of Public Lands concurrently with the filing of the Unit Agreement for final approval. Subsequent annual updated plans of development should be submitted for approval.

What happens if the Plan of Development can NOT be submitted within the required time frame?
If you cannot possibly submit your Plan of Development within the allocated time frame, an extension may be granted at the discretion of the Commissioner of Public Lands and other appropriate agencies. A letter is required identifying the circumstances causing the delay and the date that you will submit the Plan of Development.

Subsequent Joinder

What if a noncommitted tract wants to join the unit after we find oil or gas?
There is a section in each Unit Agreement form that addresses subsequent joinder or nonjoinder. Please read the section for details.

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</table>
Compliance, Accountability and Enforcement

The Land Office has a duty to maintain state land in an environmentally responsible manner. In carrying out such duties, the Land Office reviews various requests submitted to the Office to determine whether the lessee, along with any operators on the lease, are diligently producing wells in compliance with state laws, if spills are reported to both the Land Office and the Oil Conservation Division (and if said spills are properly remediated), and if sites are reclaimed.

This section includes the following information:

2. Rule 19.2.100.66 and .67
Environmental Reviews

Environmental reviews are completed during multiple processes at SLO. Please see below on specific instructions on how environmental reviews are completed. Please contact Paige Czoski (pczoski@slo.state.nm.us) for questions.

Review Process:

1. Is the well/lease on mineral estate only?
   a. If yes, then you don’t need to continue the review with respect to surface issues—note, inactive wells must still be noted.

2. Look at each well on the lease and write down the following:
   a. Are there any compliance issues on the OCD well webpage? Write down the spill or compliance #, date, type of spill (oil, produced water, etc.) the amount, and the location.
   b. Review other compliance issues (failure of MIT or other well test, trash left on site, etc.).

3. Use the OCD Spill Search webpage to look at each Lot-Section-Township-Range that the lease covers. Note any spill that does not have a “Final Report” date on it. Also, include the spill or compliance #, date, type of spill (oil, produced water, etc.) the amount, and the location.

4. Look at Google Earth Pro (free software) and any other aerial imagery for spills throughout time. Use Google Earth Pro’s Historical Imagery function to look at sites through time (in software, click “View” and select “Historical Imagery”). Make sure to note the date when the photo was taken. Look for other things such as: overgrown well pad, trash on the lease, open pits, etc.

5. Review tank batteries for any spills or other environmental issues in Google Earth and using other satellite imagery.

6. Review entire lease for other flowline or pipeline spills.

7. Can also provide more recent drone imagery in addition to satellite images.

***Note, the above information must be submitted for ALL wells, regardless of the operator, if they appear on lease***
Useful Links:

*NM State Land Office Interactive Oil and Gas Map*
https://mapservice.nmstatelands.org/OilGasMinerals/

*NM OCD Well Search*
https://wwwapps.emnrd.nm.gov/ocd/ocdpermitting/Data/Wells.aspx

*NM OCD Spill Search*
https://wwwapps.emnrd.nm.gov/OCD/OCDPermitting/Data/Spills/Spills.aspx

*Google Earth Pro Download Link*
https://www.google.com/earth/versions/
SURFACE OPERATIONS ON STATE OIL AND GAS LEASES:

A. Purpose and application of 19.2.100.66 NMAC: The purpose of 19.2.100.66 NMAC is to establish minimum procedures for protecting the surface affected by operation and development activities on state oil and gas leases. 19.2.100.66 NMAC applies to all operations conducted after its effective date on state oil and gas leases, the surface of which is held in trust by the commissioner of public lands.

B. Operation Requirements:

(1) Surface trash and debris: All operators shall remove all surface trash and debris caused by their operations from the lease and shall keep such premises free and clear of such trash and debris. As used in 19.2.100.66 NMAC, "surface trash and debris" means all nonoperational and nonessential equipment resulting from the drilling and producing operation of oil and gas leases and includes, but is not limited to, garbage, rubbish, junk or scrap.

(2) Pits:
   a. Pits shall not be located in, or hazardously near, water drainages. Pits shall be constructed to prevent contamination of the surface and the subsurface by seepage or flowage; including, if necessary, lining with impermeable materials as provided by rules and regulations of the oil conservation division. Under no circumstances shall pits be used for disposal, dumping or storage of off-lease fluids. Subject to all applicable state and federal laws, and if the operator agrees to accept all liability therefore; garbage, junk, waste or other inorganic debris may be disposed of in the caliche or burn pit located on the side of the reserve pit when the reserve pit is reclaimed.
   b. All pits shall be fenced. The type of fence used must be specific to the class of livestock in the area. Fencing shall remain in place for the life of the pit and be maintained to keep livestock out. All fences shall be braced or constructed in such a manner as to keep wires tight with no sagging between posts. State land office personnel will inspect and, if necessary, notify operators or lessees of necessary repairs or requirements for maintaining the required condition of all fences associated with leases. Fencing shall comply with all other state and federal requirements.
   c. If a pit is lined, the liner shall be installed and maintained to prevent ingestion by livestock and wildlife.
   d. Drilling fluids and drill cuttings shall be disposed of in a manner to prevent contamination to the surface. Rules of the oil conservation division which relate to the disposal of drilling fluids and drill cuttings shall be complied with.

(3) Site Development:
   a. All access roads shall be built, maintained and reclaimed in accordance with 19.2.20 NMAC.
   b. All trees and wood over three inches in diameter removed for site preparation shall be disposed of on site as determined by the state land office.
   c. Where required by the federal Clean Water Act, other applicable federal or state, or regulations promulgated pursuant thereto, production and storage tanks shall be surrounded with an earth berm in compliance with such applicable law and regulations. In addition, such a berm may be required by the state land office if a particular tank has a history of repeated leaks.

(4) Spills:
   a. All new spills shall be treated and cleaned up immediately. All surface affected by such spills and leaks shall be reclaimed. Reclamation of the area involved shall be implemented in consultation with the state land office.
   b. All spills shall be reported in accordance with the regulations of the oil conservation division.

(5) Pipelines: If practicable, lines placed on top of the surface shall be placed to take advantage of existing roads or alongside other lines already on top of the ground. If regular maintenance and inspection by vehicle is necessary, and a permanent road required, the road shall be constructed and maintained in accordance with 19.2.20 NMAC. All other traffic shall be kept to a minimum.

C. Closeout and operation plan:

(1) A reclamation or operation plan may be submitted to the state land office for review. If approved, the plan shall substitute for the reclamation and operation requirements of 19.2.100.66 NMAC and 19.2.100.67 NMAC.

(2) The plan shall consist of reclamation and operation specifics for compliance with the regulations concerning reclamation and operations, with an additional section that sets out the schedule of
implementation on a continuing basis during the life of the lease relative to operation, maintenance, spills, leaks, cleanup and revegetation.

D. Review and inspection:
   (1) State land office personnel or oil conservation division personnel may, from time to time, recommend actions necessary to comply with reasonable use of the surface and prudent operator standards.
   (2) These recommendations shall be made either to state land office administrators or the commissioner's office, or to the lessee directly.

E. Exemptions and appeal procedure:
   (1) The commissioner, or the commissioner's qualified designated representative, may grant an exemption to any or all of the requirements of this rule when a lessee provides a state land office approved reclamation or operation plan, or demonstrates that compliance would be impracticable or has occurred naturally. Any such exemption granted shall be in writing addressed to the lessee or operator requesting the exemption.
   (2) Any lessee or operator aggrieved or adversely affected by a determination or interpretation of the state land office under 19.2.100.66 NMAC may, within 60 days of the receipt of such determination or interpretation, request a hearing before the commissioner of public lands. Within 30 days after receiving such a request, the commissioner shall convene a hearing at which the lessee or operator and the commissioner's staff may present evidence. Within 15 days of the hearing, the commissioner shall enter the commissioner’s decision on the matter. Any decision of the commissioner may be appealed pursuant to Section 19-10-23 NMSA 1978.

[19.2.100.66 NMAC - Rp, 19.2.100.66 NMAC, 6/30/2016; A, 6/11/2019]

19.2.100.67

SURFACE RECLAMATION ON STATE OIL AND GAS LEASES:

A. Purpose and application of 19.2.100.67 NMAC:
   (1) The purpose of 19.2.100.67 NMAC is to establish minimum procedures to follow in reclaiming surface disturbances resulting from development and production on state oil and gas leases, the surface of which is held in trust by the commissioner of public lands.
   (2) 19.2.100.67 NMAC applies to areas disturbed by operations conducted under all existing and future leases. However, current lessees will not be held responsible for reclaiming areas disturbed under a lease which has previously expired or been terminated and for which the current lessee is not a successor-in-interest. Also, a prudent operator standard will be applied to the reclamation of other conditions existing on the effective date of this rule. In this regard, lessees are expected to comply with all requirements concerning removal of debris and improvements; however, specific requirements relating to ripping and reseeding will be developed by consultation and planning between the lessee and the state land office, using accepted industry standards such as those established by the bureau of land management.

B. Definitions, as used in 19.2.100.67 NMAC:
   (1) "temporary abandonment" occurs if a well is no longer usable for beneficial purposes; has been continuously inactive for more than one year; and has been approved for temporary abandonment by the oil conservation division.
   (2) "permanent abandonment" occurs if a well is no longer usable for beneficial purposes; has been continuously inactive for more than one year; and has not been approved for temporary abandonment by the oil conservation division.

C. Reclamation requirements:
   (1) Surface sites and off-lease storage areas:
      (a) Surface sites and off-lease storage areas, upon temporary or permanent abandonment, shall be cleared of junk and debris and, if necessary, be berm'd or water-barred in order to stabilize the site and prevent erosion. Within one year of permanent abandonment, the sites and areas shall be ripped through to the underlying material and reseeded.
      (b) Where available, topsoil removed from surface sites shall be stored for use in future reclamation of the site. Pads, within one year of permanent abandonment, shall have all caliche ripped through to the underlying material, any remaining stored topsoil replaced and the site reseeded.
   (2) Roads: Roads shall be left in place only if authorized by the state land office. If any road is not needed, then, within one year of permanent abandonment, it shall be ripped, reseeded, berm'd (closed) at the entrance, and water bars shall be constructed as directed or approved by the state land office. 19.2.20 NMAC shall be followed for specifics relating to road construction, maintenance and reclamation.
(3) Spills and leaks: Within one year of permanent abandonment, all surface affected by spills and leaks shall be reclaimed. Reclamation of the area involved shall be implemented in consultation with the state land office.

(4) Pits (operating/drilling and other):
   (a) All pits, within one year of permanent abandonment or within a reasonable time of nonuse, shall be dried and leveled to restore as much of the original contour as is practical to minimize erosion. The pits shall be reseeded as required by this Section.
   (b) All lining materials (plastics or otherwise) shall be removed from the surrounding area, cut off and permanently buried below the surface or removed from the area.

(5) Pipelines:
   (a) Buried pipelines may be left in place and the surface ripped, water-barred and reseeded according to the specifics of the site.
   (b) Within one year of permanent abandonment, surface lines shall be removed and the surface reclaimed as specified in Subparagraph (a) of Paragraph (5) of Subsection C of 19.2.100.67 NMAC.

(6) Debris: All oil and gas lease related surface trash and debris shall be removed upon temporary or permanent abandonment or disposed of in the manner permitted in 19.2.100.66 NMAC. As used in 19.2.100.67 NMAC, "surface trash and debris" means all nonoperational and nonessential equipment resulting from the drilling and producing operation of oil and gas leases and includes, but is not limited to, garbage, rubbish, junk or scrap.

(7) Revegetation:
   (a) For all reseeding required by this Section, the state land office will approve seeding rates and seed mixtures, or approve site-specific recommendations. When possible, the state land office will recommend such approved rates and mixtures, but will not require seed varieties in its mixtures which are not in common use in the area.
   (b) All required reseeding shall be planned and completed with a goal of revegetation consistent with local natural vegetation density. After a failed attempt to revegetate an area, a second reseeding may be required by the state land office, but in no event shall such second reseeding be required more than two years after the initial one.

(8) Lessee's Improvements: The lessee or operator shall remove all improvements placed or erected on the premises within 60 days after the expiration or termination of an oil and gas lease. Any improvements remaining at the end of such 60-day period shall be deemed abandoned for the purposes of Sections 19-7-14 and 19-10-28 NMSA 1978 and no payments shall be due for such remaining improvements pursuant to those Sections.

D. Release upon permanent abandonment and grant of access: Upon state land office approval and release, a lessee's reclamation responsibilities are terminated. The state land office shall issue a reclamation permit for access to complete reclamation after expiration or termination of an oil and gas lease. The reclamation permit shall be a standard form developed after consultation with interested industry groups.

E. Closeout and operation plan:
   (1) A reclamation or operation plan may be submitted to the state land office for review. If approved, the plan shall substitute for the reclamation and operation requirements of this Section and 19.2.100.66 NMAC.
   (2) The plan shall consist of reclamation and operation specifics for compliance with the regulations concerning reclamation and operations, with an additional section that sets out the schedule of implementation on a continuing basis during the life of the lease relative to operation, maintenance, spills, leaks, cleanup and reseeding.

F. Exemptions and appeal procedure:
   (1) The commissioner, or the commissioner’s qualified designated representative, may grant an exemption to any or all of the requirements of 19.2.100.67 NMAC when a lessee provides a state land office approved reclamation or operation plan, or demonstrates that compliance would be impracticable or has occurred naturally. Any such exemption granted shall be in writing addressed to the lessee or operator requesting the exemption.
   (2) Any lessee or operator aggrieved or adversely affected by a determination or interpretation of the state land office under 19.2.100.67 NMAC may, within 60 days of the receipt of such determination or interpretation, request a hearing before the commissioner of public lands. Within 30 days after receiving such a request, the commissioner shall convene a hearing at which the lessee or operator and the commissioner's staff may present evidence. Within 15 days of the hearing, the commissioner shall enter the commissioner’s decision on the matter. Any decision of the commissioner may be appealed pursuant to Section 19-10-23 NMSA 1978.

G. Temporary provision - phase-in: Lessees or operators of leases which contain conditions existing on the effective date of 19.2.100.67 NMAC, otherwise requiring immediate reclamation under 19.2.100.67 NMAC, shall have
five years to complete reclamation of such conditions if they demonstrate steady progress toward such completion pursuant to an approved reclamation plan or the requirements of 19.2.100.67 NMAC.

[19.2.100.67 NMAC - Rp, 19.2.100.67 NMAC, 6/30/2016; A, 6/11/2019]