

# Commissioner of Public Lands State of New Mexico

# APPLICATION FOR RENEWAL OF WATER EASEMENT

	LICANT INFORMATION		
I	hereby submit this application for renewal of Water Easement # W		
	s of the State of New Mexico and rules and regulations of the State Land Office, for	a term of <b>five</b>	
years. I subm	nit this application:		
	for myself, as Applicant.		
	OR		
	on behalf of the Applicant, as Applicant's Representative. By signing bel		
	Representative represents and warrants that he or she is duly authorized and has le capacity to submit this application for Water Easement on behalf of the Applicant	•	
	capacity to submit this application for water Easement on behalf of the Applicant		
	Signature Date		
Applicant's na (individual, b	ame: pusiness, municipality or MDWA):		
Mailing Addre	ess:		
Billing Addres	ess:		
	Email:		
Representative	e's name:		
•	to Applicant:		
	ess:		
	Email:		
Applicant is:			
	OR		
	a business that has a home office in the State of	<del></del>	
	and is authorized to do business in the State of New Mexico. Business is a(n)		
	(partnership, corporation, other).		
	OR	Chaha a C	
	a municipality, or Mutual Domestic Water Association located within the	State of	
	New Mexico.		

#### 2. LOCATION(S) OF CURRENT EASEMENT

requested (you may use more than one line but the land described must be contiguous). Add an Attachment page if needed to itemize each well location: Applicant is applying for \_\_\_\_\_ (\_\_\_\_) well-sites as herein defined, to be located within the following described area in \_\_\_\_\_ County ("Easement Land"): Section Township Range Quarter-Quarter OSE POD# Number of Easement Acres Driving directions to Easement wells: 3. WELL(S) INFORMATION Please provide the following information about the well or wells associated with this application. Attach additional Exhibit pages if necessary: **OSE** SLO or Lat/Long in NAD 83 **OSE** Water **OSE OSE-Permitted Volume** POD# decimal degrees Right File # of Use (indicate Grantee Permitted Well ID Use combined or per well) \*If you are applying to renew a water easement that was granted for commercial use, you are

requested to attach the most recent 2 years of well metering data or use history.

Please provide the following information about the location(s) of the state trust land where the easement is

#### 4. WATER RIGHTS INFORMATION

Please provide the following information about <u>water rights</u> associated with this easement. Attach additional pages if necessary:

	New Appropriation on location of requested easement on state trust land	Existing Appropriation on location of requested easement on state trust land	Transfer In of water rights from another location (e.g., other state trust land, Federal, Private)
NM OSE water right file number(s)			rrivate)
Name of water right holder of record at the Office of the State Engineer			
Total acre-feet/year of OSE-granted (or applied for) water right			
Acre-feet/year requested under this easement			
OSE permitted point(s) of diversion			
Point(s) of diversion requested under this easement			
OSE permitted purpose(s) of use			
Purpose(s) of use requested under this easement			
OSE permitted place(s) of use			
Place(s) of use requested under easement (TRS, lot/subdivision OR Unit/Mine name)			
Water Right Permit Priority date			

#### 5. SALE, GIFT, OR TRADE OF WATER

This section must be completed or this application will be rejected. W	Will any of the water produced under
this easement be sold, given away, or traded?	
Sold? Amount in gallons and to whom?	
Quantify the projected revenue stream	
Traded? Amount in gallons and to whom?	
Given away? Amount in gallons and to whom?	
4 HSE OF WATER	

#### 6. USE OF WATER

This section must be completed or this application will be rejected. Please list all intended Commercial uses, Industrial uses, Mining uses, Secondary Recovery of oil uses and units, Agricultural uses, Domestic uses by Applicant or other recipients of the water produced under this easement. Include location of use and distinguish state trust land from federal, tribal and fee lands:

7. GRANTEE IMROVEMENTS  ***IF NOT ALREADY ON FILE AT THE LAND OFFICE PLEASE SUBMIT A CERTIFIED PLAT SHOWING THE LOCATION OF ALL IMPROVEMENTS INCLUDING EXIST	
***IF NOT ALREADY ON FILE AT THE LAND OFFICE PLEASE SUBMIT A CERTIFIE	
PLANNED WELLS, EQUIPMENT, FACILITIES, INFRASTRUCTURE, ROADS, POWER LOTHER IMPROVEMENTS LISTED BELOW.	STING O
Please list all existing and planned wells, equipment, facilities, infrastructure, roads, power lines, improvements associated with the operation of this water easement, and that are or will be located boundaries of the easement during the term applied for herein:	
8. CULTURAL RESOURCE PROTECTION	
Parties are expected to review and abide by the laws and rules related to the protection of cultural including the Cultural Properties Protection Rule (19.2.24 NMAC). Please indicate whether you the enclosed Acknowledgment Form.  Yes No	have signed
The NMSLO Cultural Resources Cover Sheet (Exhibit) provided to you by th archaeological consultant is attached to your application and indicates whether:	e
an ARMS Inspection or an Archaeological Survey has been conducted for this pro (see 19.2.24.9 & 19.2.24.10 NMAC for exceptions of certain categories of activity that do not rec ARMS inspection or survey).	-
Does your project involve federal or other state agencies? Yes No	_
In addition to complying with the requirements of the Cultural Properties Protection Rule, parties comply with all other applicable state and federal laws and rules, including laws and rules pertain endangered and threatened species and habitat protection.	
9. DIGITAL FILES	
Digital information of your project's location is required. Acceptable formats: shapefiles (preferr coordinates, kml/kmz files or georeferenced AutoCAD files Yes No Digital files are required with all applications that include access roads and facilities for your project files are required with all applications that include access roads and facilities for your project files are required with all applications that include access roads and facilities for your project files are required with all applications that include access roads and facilities for your project files for the reconstruction. If you do not have digital files for the reconstruction about this Easement for the reconstruction in the project files for the reconstruction of your project files files files for the reconstruction of your project files files for the reconstruction of your project files	ject. t already
easement, please contact the surveyor who developed the project location plat. If you already have files for the requested easement, please provide the following information:	-
Digital Files Custodian-Name if other than the applicant:	
Email: Phone Number:	

# 10. BOND INFORMATION

improv	The following is enclose ements of a surface lessee:	ed to cover payment for dan	nages that might o	occur to	the state land
	Bond #	the amount equal to \$1,000.00 p	oer well		
	-Or-  Sufficient bonding requirements have been met by the following Surety Bond on file.  Bond #				
	FEES submit the following annu	ıal rental and fee with this ap	plication:		
	Application Fee:			\$	250.00
		Number of wells requested	X \$1000.00:	+ \$	230.00
		TOTAL PAYMENT		\$	
12.	ACKNOWLEDGMENT				
12,	TIOTE (O V) EED GIVIEI (I				
Please	initial each statement below If any information is omitt	ved on this application it will be	rejected as incomp	lete.	
	the Applicant must provid activities undertaken unde Applicant or Representative must furnish Commissioned but not limited to meter regeological formations as the trust lands.  Applicant or Representative Rights Agreement before a Agreement Number  Agreement if the Water Each Applicant or Representative information based on this	ve understands and agrees that is er copies of records and such readings, well logs, drill cores, One Commissioner may reasonable understands and agrees that a Water Easement will be grant, and has reviewed as	f the water easemer ports and plats of m SE filings, and other oly deem necessary  Applicant must exected; OR Applicant early will re-confirm the office might record de such additional in the order of the confirmation of the c	at is grant by operation data related for his accuted value a star executed Value terms	ted, Applicant tons including, ating to diministration of andard Water Water of the Water titional
		uestions in this application are	_, do solemnly swe true and correct to t		
harmle capacit	_ Applicant covenants and ss, indemnify, and defend the ies of and from any and all	by Applicant, please initial the agrees to abide by all laws and the Commissioner, his agents an liability, claims, losses, or dam tions under any grant made by the state of	regulations of the L d lessees, in their or ages arising out of o	and Offi	d individual

tatement:  I solemnly swear (or affirm)	that I have advised the Applicant of the acknowledgements and
greements of this Paragraph, and that	Applicant covenants and agrees to the statements in this Paragraph, as of the Land Office and to hold harmless, indemnify, and defend the
	in their official and individual capacities of and from any and all
	ising out of or alleged to arise out of or indirectly connected with
pperations under any grant made by th	e Commissioner.
Signed:	
AC	KNOWLEDGMENT BY APPLICANT
State of	) ) ss.
County of	
This instrument was acknowle	edged before on (date) by (printed name).
(seal)	(Signature of notarial officer)
	My commission expires:
-Or-	
ACKNOWLED	OGMENT BY APPLICANT'S REPRESENTATIVE
State of	
County of	) ss. )
This instrument was acknowle	edged before on (date) by
	(printed name) as (title) (name of party on behalf of whom instrument is executed).
of	(name of party on benaif of whom instrument is executed).
(seal)	(Signature of notarial officer)
	My commission expires:
Submit your \$250 processing & rent payment to:  Jew Mexico Commissioner of Public Lands  Dil, Gas and Minerals/Water Bureau  10 Old Santa Fe Trail  2.0. Box 1148	

If application is being submitted by Representative on Applicant's behalf, please initial the following

\*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.

Santa Fe, NM 87504-1148



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

### CULTURAL PROPERTIES PROTECTION ACKNOWLEDGMENT FORM

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 <a href="https://www.nmstatelands.org/culturalproperties/">https://www.nmstatelands.org/culturalproperties/</a>.

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; incluother leases: Business, Renewables, Minerals, Water Budgricultural leases-eg. BL05220001, GR0232, R40893	ureau, ROW or
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:

# 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 <a href="https://www.nmstatelands.org/culturalproperties/">https://www.nmstatelands.org/culturalproperties/</a>.

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 <a href="mailto:croinfo@nmslo.gov">croinfo@nmslo.gov</a> 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 <a href="http://www.nmhistoricpreservation.org/documents/consultants.html">http://www.nmhistoricpreservation.org/documents/consultants.html</a>. 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 <a href="http://culturalcompliance.nmstatelands.org/">http://culturalcompliance.nmstatelands.org/</a>. 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 NMLSO 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 <a href="http://culturalcompliance.nmstatelands.org/">http://culturalcompliance.nmstatelands.org/</a> and will submit, along with the Cover Sheet, any necessary documentation for cultural compliance review pursuant 19.2.24.8 (E)(3) NMAC. Only onlease 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 <a href="http://culturalcompliance.nmstatelands.org/">http://culturalcompliance.nmstatelands.org/</a>.
- 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 <a href="mailto:croinfo@nmslo.gov">croinfo@nmslo.gov</a> 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@nmslo.gov
- 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 <a href="http://culturalcompliance.nmstatelands.org/">http://culturalcompliance.nmstatelands.org/</a>.
- 7. The website <a href="http://nmstatelands.org/cultural-resources-office/">http://nmstatelands.org/cultural-resources-office/</a> 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:
  - a. Cultural Compliance Portal: http://culturalcompliance.nmstatelands.org
  - b. Cultural Resources Office Website: http://www.nmstatelands.org/cultural-resources-office/
  - c. Cultural Properties Protection Rule and FAQs: http://www.nmstatelands.org/culturalproperties/
  - d. Historic Preservation Division-List of Archaeological consultants: http://www.nmhistoricpreservation.org/documents/consultants.html
  - e. Inquiries to the Cultural Resources Office: croinfo@nmslo.gov
  - f. Main New Mexico State Land Office phone number: 505-827-5760



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

# NM SLO Cultural Resources Cover Sheet Exhibit

# NMCRIS Activity Number:

Exhibit Type (select one)	(ii applicable)
ARMS Inspection/Review - Summa	rize the results (select one):
current standards and r (B) The entire area of poter current standards and c (C) The entire area of poter	ntial effect or project area has been previously surveyed to no cultural properties were found within the survey area. Intial effect or project area has been previously surveyed to cultural properties were found within the survey area. Intial effect or project area has not been previously surveyed or to current standards. A complete archaeological survey will be ead for review.
Archaeological Survey	
Findings:	
Negative - No further archae	eological review is required.
Positive - Have avoidance an	d 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 C	Office:
그리면 하는 경기 그렇게 살아가 있다면 하다면 하다면 하다 가지 않는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하	it of the cover sheet. The completion of this cover sheet by itself does not authorize the review and approvals required by the Cultural Properties Protections Rule.

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