Form 3160-5 (August 2007)

### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OMB NO. 1004-0135

Expires: July 31, 2010 5. Lease Serial No.

INIMIN	10040	000		
		_		

Do not use thi abandoned we	6. If Indian, Allottee	6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRI	PLICATE - Other instructions	on reverse side.	7. If Unit or CA/Agre	ement, Name and/or No.		
Type of Well	8. Well Name and No AIRBONITA 12 F	EDERAL COM 1H				
Name of Operator     COG OPERATING LLC	Contact: RANI E-Mail: rfrench@concho.		9. API Well No. 30-025-41491-	00-S1		
3a. Address ONE CONCHO CENTER 60 MIDLAND, TX 79701-4287	0 W ILLINOIS AVENUE 3b. 1	Phone No. (include a ba code 575-748-6940	BBS O Dield and Pool, or RED TANK	Exploratory		
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)	MA	Y 1 6 20 611. County or Parish,	and State		
Sec 12 T22S R32E SESE 190 32.399517 N Lat, 103.620397		RI	ECEIVED LEA COUNTY,	NM /		
12. CHECK APPI	ROPRIATE BOX(ES) TO IND	OICATE NATURE OF	NOTICE, REPORT, OR OTHE	R DATA		
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION			
Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resume)	■ Water Shut-Off		
	☐ Alter Casing	☐ Fracture Treat	■ Reclamation	■ Well Integrity		
☐ Subsequent Report	□ Casing Repair	■ New Construction	■ Recomplete	Other		
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	□ Temporarily Abandon	Right of Way		
	☐ Convert to Injection	☐ Plug Back	■ Water Disposal			
#1H in Unit P, Section 12, T22 County, New Mexico.	sing a three phase overhead po 2S-R32E to a tie-in point in the 6.5 feet long and 30.0 feet wide	SW/SW of Section 12,	nita 12 Federal Com T22S-R32E, Lea			
14. I hereby certify that the foregoing is	Electronic Submission #28685	ATING LLC. sent to the	Hobbs			
Name(Printed/Typed) MONTI SA	ANDERS	Title AGEN	Title AGENT			
Signature (Electronic S	Submission)	Date 01/05/2	2015			
	THIS SPACE FOR FI	EDERAL OR STATE	OFFICE USE			
Approved By	wer	Title	FIELD MANAGER	Date 5/2/16		
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu	nitable title to those rights in the subject		Office CARLSBAD FIELD OFFICE			
Fitle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a crime statements or representations as to any	for any person knowingly and matter within its jurisdiction	d willfully to make to any department of	r agency of the United		

\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

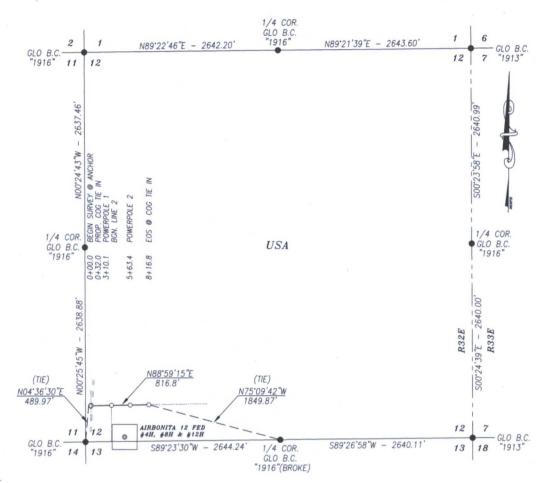
Accepted for Record Only

MURJOCO 5/23/2014

POWERLINE CONNECTING 2 EXISTING POWERLINES COG OPERATING, LLC

CENTERLINE SURVEY OF A POWERLINE IN

SECTION 12, TOWNSHIP 22 SOUTH, RANGE 32 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.



### DESCRIPTION

A STRIP OF LAND 30.0 FEET WIDE AND 816.8 FEET OR 49.50 RODS OR 0.155 MILES IN LENGTH CROSSING USA LAND IN SECTION 12, TOWNSHIP 22 SOUTH, RANGE 32 EAST, LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND 15.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY.

#### BASIS OF BEARING:

CHAD HARCROW N.M.P.S.

BEARINGS SHOWN HEREON ARE MERCATOR GRID AND CONFORM TO THE NEW MEXICO COORDINATE SYSTEM "NEW MEXICO EAST ZONE" NORTH AMERICAN DATUM 1983. DISTANCES ARE SURFACE VALUES.

## HARCROW SURVEYING, LLC

2314 W. MAIN ST, ARTESIA, N.M. 88210 PH: (575) 746-2158 FAX: (575) 746-2158 c.harcrow@harcrowsurveying.com



2000 FEET

#### CERTIFICATION

I, CHAD HARCROW, A NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR CERTIFY THAT I DIRECTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS HAD L. HARCRO FOR SURVEYING IN NEW MEXICO.

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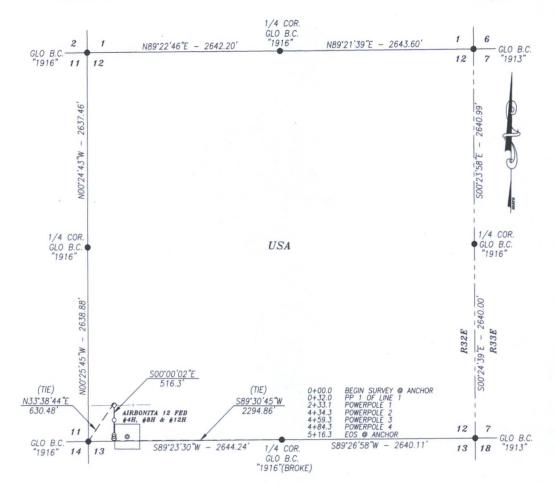
# COG OPERATING, LLC

SURVEY D					LINE 1
DRAFTING D	ATE: 1	DECEMBER	19,	2014	PAGE 1 OF 1
APPROVED	BY: C	H DRAWN	I BY	: SP	FILE: 14-1045

POWERLINE TO THE AIRBONITA 12 FED #4H, #8H, & #12H COG OPERATING, LLC

CENTERLINE SURVEY OF A POWERLINE IN

SECTION 12, TOWNSHIP 22 SOUTH, RANGE 32 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.



### DESCRIPTION

A STRIP OF LAND 30.0 FEET WIDE AND 516.3 FEET OR 31.29 RODS OR 0.098 MILES IN LENGTH CROSSING USA LAND IN SECTION 12, TOWNSHIP 22 SOUTH, RANGE 32 EAST, LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND 15.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY.

### BASIS OF BEARING:

CHAD HARCROW N.M.P.S.

BASIS OF BEARING.

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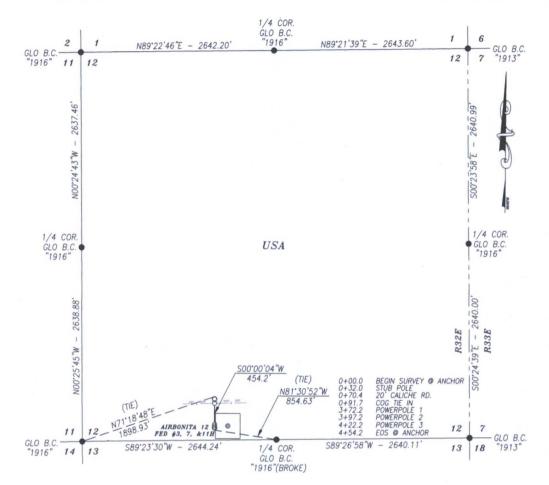
# COG OPERATING, LLC

1	SURVEY	DATE:	OC'	TOBER 3	31,	2014	LINE 2
	DRAFTING	DATE:	DEC	CEMBER	19,	2014	PAGE 1 OF 1
	APPROVE	BY:	CH	DRAWN	BY	: SP	FILE: 14-1045

POWERLINE FROM AN EXISTING COG LINE TO THE AIRBONITA 12 FED #3, #7, #11H COG OPERATING, LLC

CENTERLINE SURVEY OF A POWERLINE

SECTION 12, TOWNSHIP 22 SOUTH, RANGE 32 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.



#### DESCRIPTION

A STRIP OF LAND 30.0 FEET WIDE AND 454.2 FEET OR 27.53 RODS OR 0.086 MILES IN LENGTH CROSSING USA LAND IN SECTION 12, TOWNSHIP 22 SOUTH, RANGE 32 EAST, LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND 15.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY.

#### BASIS OF BEARING:

CHAD HARCROW N.M.P.S.

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2000 FEET

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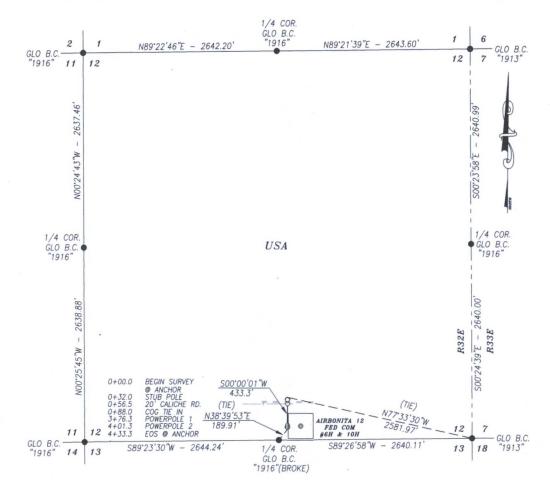
# COG OPERATING, LLC

			TOBER 31, 2014	
			CEMBER 19, 2014	
APPROVED	BY:	CH	DRAWN BY: SP	FILE: 14-1045

POWERLINE FROM AN EXISTING COG LINE TO THE AIRBONITA 12 FED COM #6H, #10H  $COG\ OPERATING$ , LLC

CENTERLINE SURVEY OF A POWERLINE

SECTION 12, TOWNSHIP 22 SOUTH, RANGE 32 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.



#### DESCRIPTION

A STRIP OF LAND 30.0 FEET WIDE AND 433.3 FEET OR 26.26 RODS OR 0.082 MILES IN LENGTH CROSSING USA LAND IN SECTION 12, TOWNSHIP 22 SOUTH, RANGE 32 EAST, LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND 15.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY.

### BASIS OF BEARING:

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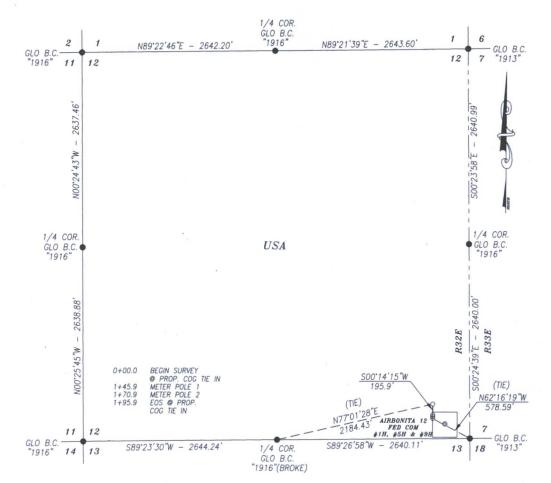
# COG OPERATING, LLC

SURVEY						
						PAGE 1 OF 1
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POWERLINE FROM AN EXISTING COG LINE TO THE AIRBONITA 12 FED COM #1H, #5H, & #9H  $COG\ OPERATING,\ LLC$ 

CENTERLINE SURVEY OF A POWERLINE

SECTION 12, TOWNSHIP 22 SOUTH, RANGE 32 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.



### DESCRIPTION

A STRIP OF LAND 30.0 FEET WIDE AND 195.9 FEET OR 11.87 RODS OR 0.037 MILES IN LENGTH CROSSING USA LAND IN SECTION 12, TOWNSHIP 22 SOUTH, RANGE 32 EAST, LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND 15.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY.

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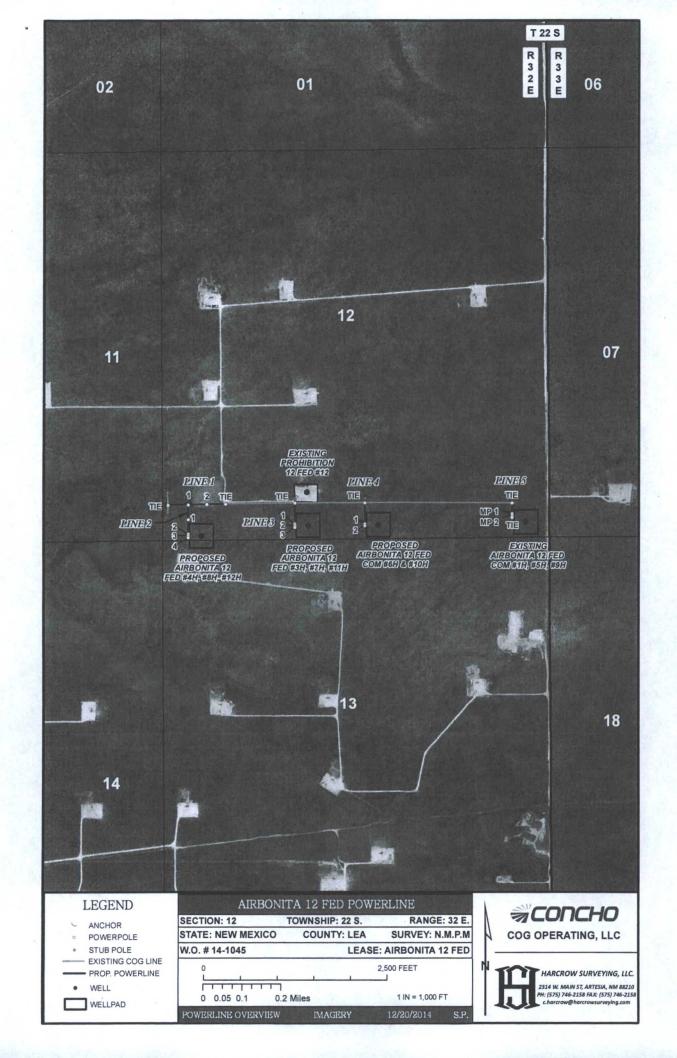
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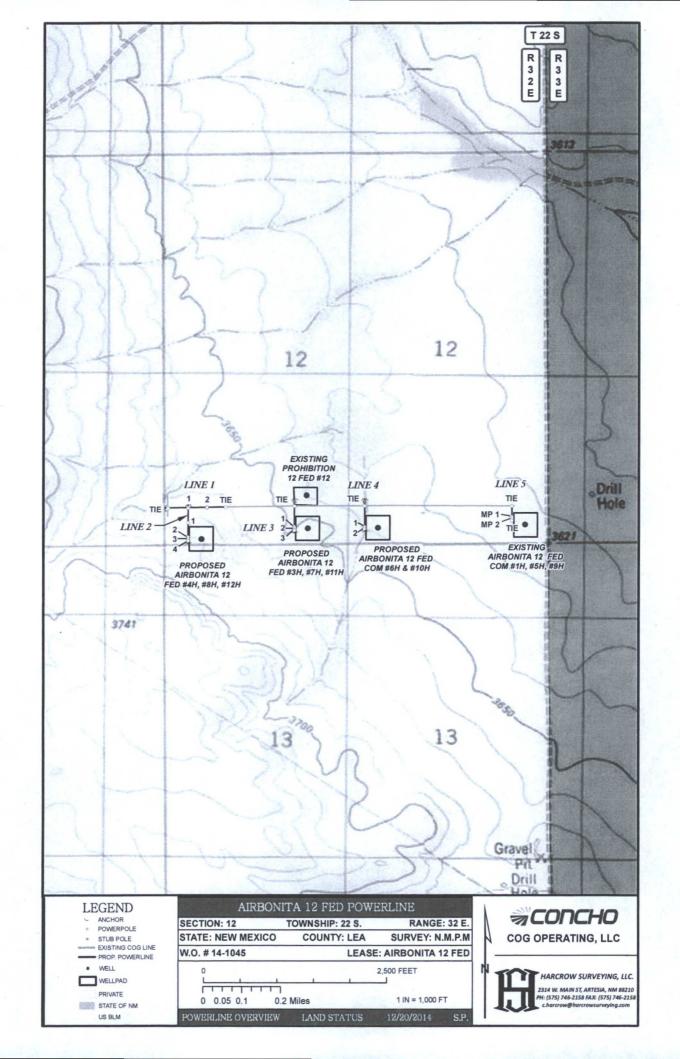
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# COG OPERATING, LLC

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				PAGE 1 OF 1
APPROVED E	BY: CH	DRAWN BY:	SP	FILE: 14-1045





## COG Operating, LLC Airbonita 12 Fed Com 1H

### STANDARD STIPULATIONS FOR OVERHEAD ELECTRIC DISTRIBUTION LINES

A copy of the grant and attachments, including stipulations, survey plat and/or map, will be on location during construction. BLM personnel may request to you a copy of your permit during construction to ensure compliance with all stipulations.

Holder agrees to comply with the following stipulations to the satisfaction of the Authorized Officer:

- 1. The holder shall indemnify the United States against any liability for damage to life or property arising from the occupancy or use of public lands under this grant.
- 2. The holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated. In any event, the holder shall comply with the Toxic Substances Control Act of 1976 as amended, 15 USC 2601 et seq. (1982) with regards to any toxic substances that are used, generated by or stored on the right-of-way or on facilities authorized under this right-of-way grant. (See 40 CFR, Part 702-799 and especially, provisions on polychlorinated biphenyls, 40 CFR 761.1-761.193.) Additionally, any release of toxic substances (leaks, spills, etc.) in excess of the reportable quantity established by 40 CFR, Part 117 shall be reported as required by the Comprehensive Environmental Response, Compensation, and Liability Act, section 102b. A copy of any report required or requested by any Federal agency or State government as a result of a reportable release or spill of any toxic substances shall be furnished to the authorized officer concurrent with the filing of the reports to the involved Federal agency or State government.
- 3. The holder agrees to indemnify the United States against any liability arising from the release of any hazardous substance or hazardous waste (as these terms are defined in the Comprehensive Environmental Response, Compensation and Liability Act of 1980, 42 U.S.C. 9601, et seq. or the Resource Conservation and Recovery Act, 42 U.S.C. 6901, et seq.) on the Right-of-Way (unless the release or threatened release is wholly unrelated to the Right-of-Way holder's activity on the Right-of-Way), or resulting from the activity of the Right-of-Way holder on the Right-of-Way. This agreement applies without regard to whether a release is caused by the holder, its agent, or unrelated third parties.
- 4. There will be no clearing or blading of the right-of-way unless otherwise agreed to in writing by the Authorized Officer.
- 5. Power lines shall be constructed and designed in accordance to standards outlined in "Suggested Practices for Avian Protection on Power lines: The State of the Art in 2006" Edison Electric Institute, APLIC, and the California Energy Commission 2006. The holder shall assume the burden and expense of proving that pole designs not shown in the above publication deter raptor perching, roosting, and nesting. Such proof shall be provided by a raptor expert approved by the Authorized Officer. The BLM reserves the right to require modification or

additions to all powerline structures placed on this right-of-way, should they be necessary to ensure the safety of large perching birds. Such modifications or additions shall be made by the holder without liability or expense to the United States.

Raptor deterrence will consist of but not limited to the following: triangle perch discouragers shall be placed on each side of the cross arms and a nonconductive perching deterrence shall be placed on all vertical poles that extend past the cross arms.

- 6. The holder shall minimize disturbance to existing fences and other improvements on public lands. The holder is required to promptly repair improvements to at least their former state. Functional use of these improvements will be maintained at all times. The holder will contact the owner of any improvements prior to disturbing them. When necessary to pass through a fence line, the fence shall be braced on both sides of the passageway prior to cutting the fence. No permanent gates will be allowed unless approved by the Authorized Officer.
- 7. The BLM serial number assigned to this authorization shall be posted in a permanent, conspicuous manner where the power line crosses roads and at all serviced facilities. Numbers will be at least two inches high and will be affixed to the pole nearest the road crossing and at the facilities served.
- 8. Upon cancellation, relinquishment, or expiration of this grant, the holder shall comply with those abandonment procedures as prescribed by the Authorized Officer.
- 9. All surface structures (poles, lines, transformers, etc.) shall be removed within 180 days of abandonment, relinquishment, or termination of use of the serviced facility or facilities or within 180 days of abandonment, relinquishment, cancellation, or expiration of this grant, whichever comes first. This will not apply where the power line extends service to an active, adjoining facility or facilities.
- 10. Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the holder, or any person working on his behalf, on public or Federal land shall be immediately reported to the Authorized Officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Authorized Officer. An evaluation of the discovery will be made by the Authorized Officer to determine appropriate actions to prevent the loss of significant cultural or scientific values. The holder will be responsible for the cost of evaluation and any decision as to proper mitigation measures will be made by the Authorized Officer after consulting with the holder.

## 11. Special Stipulations:

- For reclamation remove poles, lines, transformer, etc. and dispose of properly.
- Fill in any holes from the poles removed.

### Timing Limitation Stipulation/Condition of Approval for Lesser Prairie-Chicken:

Oil and gas activities including 3-D geophysical exploration, and drilling will not be allowed in lesser prairie-chicken habitat during the period from March 1st through June 15th annually. During that period, other activities that produce noise or involve human activity, such as the

maintenance of oil and gas facilities, geophysical exploration other than 3-D operations, and pipeline, road, and well pad construction, will be allowed except between 3:00 am and 9:00 am. The 3:00 am to 9:00 am restriction will not apply to normal, around-the-clock operations, such as venting, flaring, or pumping, which do not require a human presence during this period. Additionally, no new drilling will be allowed within up to 200 meters of leks known at the time of permitting. Normal vehicle use on existing roads will not be restricted. Exhaust noise from pump jack engines must be muffled or otherwise controlled so as not to exceed 75 db measured at 30 ft. from the source of the noise.

This authorization is subject to your Certificate of Participation and/or Certificate of Inclusion under the New Mexico Candidate Conservation Agreement. Because it involves surface disturbing activities covered under your Certificate, your Habitat Conservation Fund Account with the Center of Excellence for Hazardous Materials Management (CEHMM) will be debited according to Exhibit B Part 2 of the Certificate of Participation.