Form 3160-5 (August-2007)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

UNITED STATES

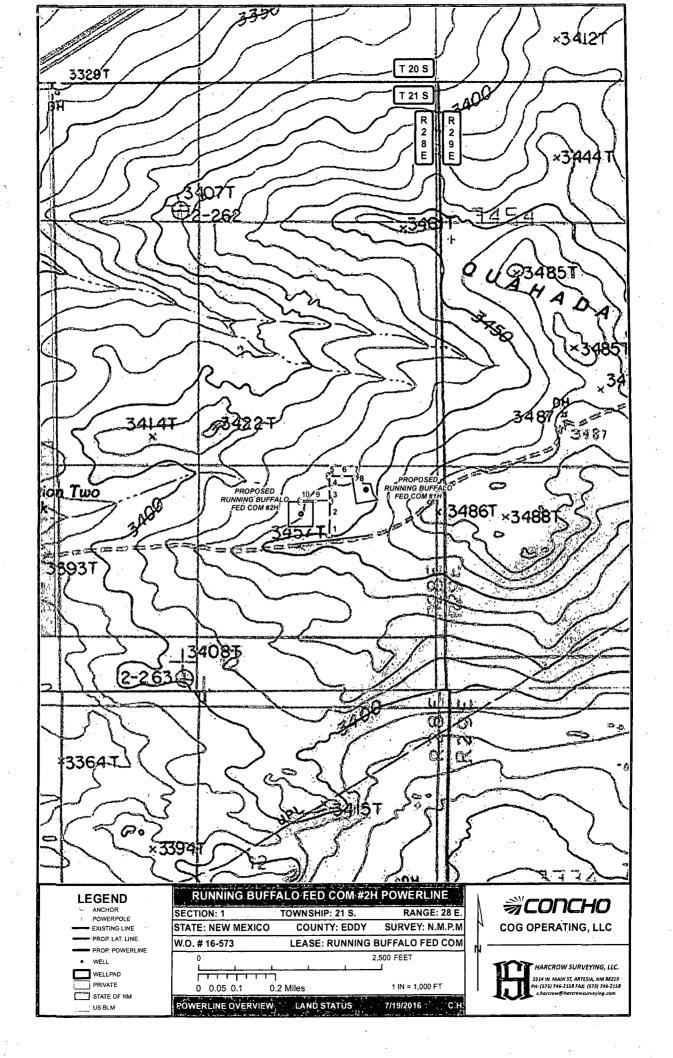
FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

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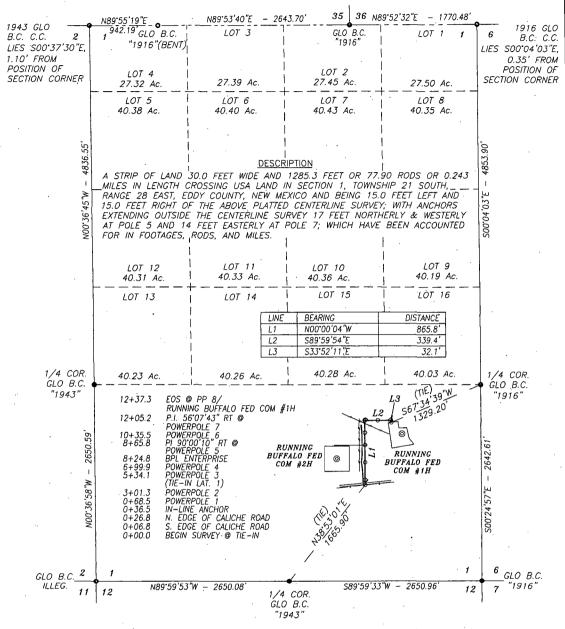
5. Lease Serial No.
OCD Artesia NMNM115409 6 If Indian Allottee or Tribe Name

abandoned wel	II. Use form 3160-3 (APD)	for such pr	oposals.		o. If fildian, Anottee	or time in	ume
SUBMIT IN TRII	PLICATE - Other instructi	ons on reve	rse side.		7. If Unit or CA/Agre	ement, Na	me and/or No.
1. Type of Well Gas Well Gas Well Oth	ner				8. Well Name and No RUNNING BUFF		EDERAL COM 1H
Name of Operator COG OPERATING LLC	Contact: T E-Mail: tsuter@conc	ODD SUTEF ho.com	₹		9. API Well No. 30-015-41538		
3a. Address 2208 W MAIN STREET ARTESIA, NM 88210		3b. Phone No. Ph: 575-748	(include area cod 3-1555	le)	10. Field and Pool, o WILDCAT	r Explorato	ory .
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)				11. County or Parish	, and State	
Sec 1 T21S R28E Mer NMP N	NESE 1980FSL 1080FEL		•	·	EDDY COUNT	Y COUN	ITY, NM
12. CHECK APPE	ROPRIATE BOX(ES) TO	INDICATE	NATURE OI	NOTICE, RI	EPORT, OR OTHI	ER DAT.	A
TYPE OF SUBMISSION			ТҮРЕ	OF ACTION		_	
Notice of Intent	☐ Acidize	□ Deep	en	□ Product	ion (Start/Resume)	□ W	ater Shut-Off
	☐ Alter Casing	☐ Fract	ure Treat	☐ Reclam	ation	□ W	ell Integrity
☐ Subsequent Report	☐ Casing Repair	□ New	Construction	□ Recomp	olete	⊠ Ot	her
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	☐ Tempor	arily Abandon	Right	t of Way
	☐ Convert to Injection	Plug	Back	☐ Water I	Disposal		
determined that the site is ready for five COG Operating LLC., respect phase 7.2/12.47 kv powerline poles with span lengths of apprunning Buffalo 1 Federal Condisturbance of 0.89 acres. The 28E. The powerline take off permitted buried gas pipeline and archaeological survey has found to be negative.	fully requests to construct, 30 ft. in width and totaling proximately 300 ft. and 350 n No. 1H location in section e entire powerline route with the main call and monitoring road north.	1,285.3 ft. in ft., respective 101, T. 21S. If be on lease ch road to the and east to the first fir	length on sevely, to provid, R. 28E for a in section 0 e south and vhe location.	ven 40-45 ft. e power to the surface 1, T. 21S., R. vill follow a	NM OIL CO	DNSER 14 DISTR 0 6 20	ICT
	•				REC	CEIVEC	•
14. I hereby certify that the foregoing is Name (Printed/Typed) TODD SU	Electronic Submission #34 For COG OP Committed to AFMSS for pr	ERATING L	C, sent to the DEBORAH MC	Carlsbad	/24/2016 ()		
Traine (1 runear 1 ypea) 1000 30	ILIX		THE KLO	JEATON CO	NOOLIANI		
Signature (Electronic S	Submission)		Date .08/18	/2016			
	THIS SPACE FOR	R FEDERA	L OR STAT	E OFFICE U	SE		
Approved By Col N. U	ytz.]	Title Fix	FIELD MANA	GER	I	Date 8/31/16
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to condu	itable title to those rights in the s	ot warrant or ubject lease	Office CAR	LSBAD 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 cr	ime for any per	son knowingly a	nd willfully to ma	ike to any department of	or agency o	f the United



POWERLINE PLAT: MAIN LINE COG OPERATING, LLC

A PROPOSED POWERLINE FROM AN EXISTING POWERLINE TO BUFFALO FEDERAL COM #1H IN SECTION 1, TOWNSHIP 21 SOUTH, RANGE 28 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO.



BASIS OF BEARING

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.

CERTIFICATION

I, CHAD HARCROW, A NEW MEXICO RECISTERED 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 STANDEDS FOR SURVEYING IN NEW MEXICO.



CHAD HARCROW N.M.P.S. NO. 17777

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



1000	0	1000	2000	FEET
HEE	SCALE:	1"=1000'		3

COG OPERATING, LLC

SURVEY OF A PROPOSED POWERLINE LOCATED IN SECTION 1, TOWNSHIP 21 SOUTH, RANGE 28 EAST, NMPM, EDDY COUNTY, NEW MEXICO

SURVEY DATE: JULY 18, 2016	MAIN LINE		
DRAFTING DATE: JULY 19, 2016	PAGE 1 OF 1		
APPROVED BY: CH DRAWN BY: CH	FILE: 16-573		

COG Operating LLC Running Buffalo 1 Federal Com 1H Lease No. NMNM115409 Electrical Line

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 and/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.