(August, 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

OCD Hobbs

FORM APPROVED OMB No. 1004-0137

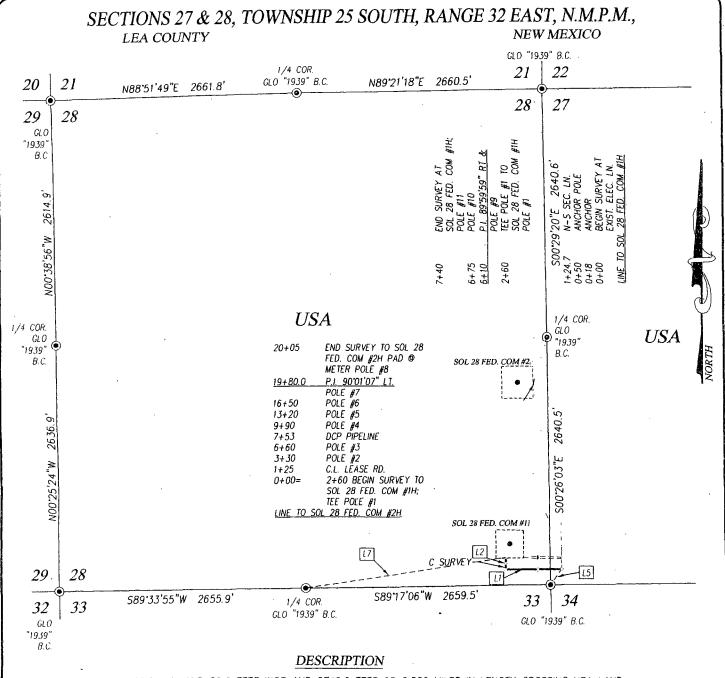
BUREAU OF LAND MANAGEMENT				1	Expires: July 31, 2010		
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an					NM-115422 If Indian, Allottee, or Tribe Name		
	TRIPLICATE - Other Inst	tructions on page 2.		7. If Unit or CA	A. Agreement Name and/or No.	,	
1. Type of Well Y Oil Well Gas Well Other					8. Well Name and No.		
2. Name of Operator				Sol "28" Federal Com #1H			
COG Production, LLC	/			9. API Well No		<u></u>	
3a. Address 2208 W. Main Street		3b. Phone No. (inc.			30-025-40069	/	
Artesia, NM 88210			575-748-6940 10. F		Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R.,)	M., or Survey Description)	/ Lat.		V 11. County or F	Vildcat-Bone Spring		
440' FSL and 440' FEL, Unit P, Section	128, T25S-R32E	Long.		Lea Co		. /	
12. CHECK APPROPRIATE BOX	(S) TO INDICATE NATU	RE OF NOTICE, REP	ORT OR OTHER D		July 7 141V.		
TYPE OF SUBMISSION	(3) TO INDICATE WATER		TYPE OF ACTION				
						_	
X Notice of Intent	Acidize	Deepen	Production (S	tart/ Resume)	Water Shut-off		
	Altering Casing	Fracture Treat	Reclamation		Well Integrity		
Subsequent Report	Casing Repair	New Construction	Recomplete		X Other	- [/	
	Change Plans	Plug and abandon	Temporarily A	bandon	Electric Lin	e·	
Final Abandonment Notice	Convert to Injection	Plug back	Water Disposa	al			
If the proposal is to deepen direct Attach the Bond under which the value following completion of the involved testing has been completed. Final determined that the site is ready for final completed that the site is ready for final complete	work will performed or provide d operations. If the operation re Abandonment Notice shall be inspection.)	the Bond No. on file we sults in a multiple comp filed only after all requirements of the company of the compan	ith the BLM/ BIA. Reletion or recompletion in the second recompletion recompletion in the second recompletion recomp	quired subsequent in a new interva amantion, have b deral Com#11	reports shall be filed within I, a Form 3160-4 shall be been completed, and the open	in 30 days filed once	
in the SW/SW of Section 27			ic existing power i	inc			
					HOBBS OCD		
The power line will be 50 feet wide and 2745.0 feet long (see attached plat).					1 4 0043		
					JAN 1 4 2013	٠	
					RECEIVED	÷	
14. I hereby certify that the foregoing is true	and correct.						
Name (Printed/ Typed)		Title:					
Monti Sanders		l Re	gulatory Technicia	an			

Signature Date: 9/11/12 THIS SPACE FOR FEDERAL OR STATE OFFICE USE /s/ James A. Amos JAN 1 0 2013 Approved by:

// James A. Amos

Conditions of approval, if any are attached. Approval of this notice does not warrant or certify that the applicant holds legal of equitable title to those ights in the subject lease which would entitle the opplicant operations thereon. CARLSBAD FIELD OFFICE

Title 18 U.S.C. Section 1001 AND Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. **FIELD MANAGER**



SURVEY OF A STRIP OF LAND 50.0 FEET WIDE AND 2745.0 FEET OR 0.520 MILES IN LENGTH CROSSING USA LAND IN SECTIONS 27 & 28, TOWNSHIP 25 SOUTH, RANGE 32 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO, AND BEING 25.0 FEET LEFT AND 25.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY.

	LINE	BEARING	DISTANCE	l
	L1	589°17'08"W	610.0'	
i	L2	NO0'42'53 W-	130.0	
i			2	
				i
	L5	N36'26'58"E	207.8' (TIE)	ĺ
	L7 '	N81'32'44"E	2194.9' (TIE)	

NOTE

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.

LEGEND

- DENOTES FOUND CORNER AS NOTED
- ⊗ DENOTES CALCULATED CORNER

I, RONALD J. EIDSON, NEW MEXICO PROFESSIONAL SURVEYOR NO. 3239, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON THAT THE SURVEY BEASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPPERVISIONS THAT I WAM RESPONSIBLE FOR THIS SURVEY; THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO; AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MEROULEDGE AND BELIEF.

1000 0 1000 2000 FEET

| Scale: 1"=1000"



COG PRODUCTION, LLC

SURVEY OF AN ELECTRIC LINE CROSSING SECTIONS 27 & 28, TOWNSHIP 25 SOUTH, RANGE 32 EAST, N.M.P.M. LEA COUNTY, NEW MEXICO

PROVIDING SURVEYING SERVICES
SINCE 1946
JOHN WEST SURVEYING COMPANY
412 N. DAL PASO
HOBBS, N.M. 88240
(575) 393-3117 www.jwsc.biz

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SECTIONS 27 & 28, TOWNSHIP 25 SOUTH, RANGE 32 EAST, N.M.P.M., LEA COUNTY GLO "1939" B.C % CORNER "1939" B.C. 14 CORNER "1939" B.C 22 21 N89'38'38"E 2671.4" N89'21'18"E 2660.5 28 27 SURVEY AT POLE SF 25 000 22+10.9 21+54 20+67 20+29.i ¼ CORNER "1939" B.C. USA USA S19'41'43"W 526.7' (TIE) N<u>00'26'03"W</u> 19+79.9 POLE #7; P.I. 89°58'43" LT. LAT.=32.100089° N SOL 28 FEDERAL #2H LONG. = 103.671316° W 16+50 POLE #6 13+20 POLE #5 POLE #4 POLE #3 DCP POLE 9+90 NOO'26'03"W 6+60 6+02 SURVEY 3+30 POLE #2 Q LEASE ROAD (7) 3" POLY SURFACE LINES 1+18 1+01 0+00 BEGIN AT STA. 0+75 ON PROPOSED ELECTRIC LINE LAT. = 32.094648° N N16"14'35"E 28 LONG = 103.671307' W © ¼ CORNER "1939" B.C S89'31'05"W 2667.7 S89'17'06"W 2659.4 . ¼ CORNER "1939" B C 33 34 GLO "1939" B.C DESCRIPTION SURVEY OF A STRIP OF LAND 50.0 FEET WIDE AND 2210.9 FEET OR 0.419 MILES IN LENGTH CROSSING USA LAND IN SECTIONS 27 & 28, TOWNSHIP 25 SOUTH, RANGE 32 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO, AND BEING 25.0 FEET LEFT AND 25.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE BEARINGS SHOWN HEREON ARE MERCATOR GRID AND CONFORM TO LEGEND THE NEW MEXICO COORDINATE SYSTEM "NEW MEXICO EAST ZONE NORTH AMERICAN DATUM 1983. DISTANCES ARE SURFACE VALUES. DENOTES FOUND CORNER AS NOTED ⊗ DENOTES CALCULATED CORNER I. RONALD J. EIDSON, NEW MEXICO PROFESSIONAL SURVEYOR NO. 3239, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHIGH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION. THAT, I AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY THE TEST THE WHIMMUM STANDARDS FOR SURVEYING IN NEW MEXICO, AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELLET. 1000 1000 2000 FÉET Scale: 1"=1000" OPERATING, LLC RONALD J. EIDSON SURVEY OF AN ELECTRIC LINE CROSSING SECTIONS 27 & 28, DATE: TOWNSHIP 25 SOUTH, RANGE 32 EAST, N.M.P.M. MOING SURVEYING SERVICES LEA COUNTY, NEW MEXICO SINCE 1946 IOHN WEST SURVEYING COMPANY Survey Date: 11/16/12 CAD Dote: 11/20/12 412 N. DAL PASO Drawn By: AF HOBBS, N.M. 88240 (575) 393-3117 www.jwsc W.O. No.: 12111867 Rel. W.O. Sheet 1 of 1

.(C) ARELF \Easements

Company Reference: COG Operating LLC Well No. & Name: Sol 28 Federal Com No 1H NM 115422

STANDARD STIPULATIONS FOR OVERHEAD ELECTRIC DISTRIBUTION LINES

A copy of the Sundry Notice 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 in accordance to standards outlined in "Suggested Practices for Raptor Protection on Power lines, " Raptor Research Foundation, Inc., 1981. The holder shall assume the burden and expense of proving that pole designs not shown in the above publication are "raptor safe." 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.

- 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, 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 feet from the source of the noise.