Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

Raut d 8-18-10 FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

BUREAU OF LAND MANAGE	BUREAU OF LAND MANAGEMENT		July 31, 2010	
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.		rtesia 5. Lease Serial No. NMNM14778		
		6. If Indian, Allottee of	or Tribe Name	
SUBMIT IN TRIPLICATE - Other instruction	ns on reverse side.	7. If Unit or CA/Agree	ement, Name and/or No.	
1. Type of Well ☑ Oil Well ☐ Gas Well ☐ Other			8. Well Name and No. MESCAL 22 FEDERAL 4H	
Name of Operator COG PRODUCTION LLC E-Mail: rfrench@concho.com		9. API Well No. 30-015-42157		
	3b. Phone No. (include area code) Ph: 575-748-6940		10. Field and Pool, or Exploratory WILLOW LAKE; BONE SPRING	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Parish, and State	
Sec 22 T25S R29E Mer NMP	MP		EDDY COUNTY, NM	
12. CHECK APPROPRIATE BOX(ES) TO I	NDICATE NATURE OF N	OTICE, REPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION	TYPE OF ACTION			
☑ Notice of Intent ☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off	
Alter Casing	☐ Fracture Treat	☐ Reclamation	■ Well Integrity	
- Casing Repair	□ New Construction	Recomplete	Other Right of Way	
☐ Final Abandonment Notice ☐ Change Plans ☐ Convert to Injection	☐ Plug and Abandon ☐ Plug Back	☐ Temporarily Abandon ☐ Water Disposal		
If the proposal is to deepen directionally or recomplete horizontally, giv. Attach the Bond under which the work will be performed or provide the following completion of the involved operations. If the operation result testing has been completed. Final Abandonment Notices shall be filed of determined that the site is ready for final inspection.) COG Production LLC, proposes a 4" surface poly SWD lin 22, T25S-R29E to an existing SWD line to the west of the	Bond No. on file with BLM/BIAs in a multiple completion or recoinnly after all requirements, including the from the Mescal 22 Fede	Required subsequent reports shall be mpletion in a new interval, a Form 316 ng reclamation, have been completed,	filed within 30 days 60-4 shall be filed once	
The SWD line will be approximately 310 feet long and 30 f	eet wide.	DIRA OIR GO	NSERVATION	
		ARTESIA	District	
		SEP	0 6 2016	
		REC	CEIVED	
14. I hereby certify that the foregoing is true and correct.	531 verified by the BLM Well	Information System		
For COG PROI	DUCTION LLC, sent to the Coocessing by LINDA DENNIS	arlsbad		
Name(Printed/Typed) MONTI SANDERS	Title PERMIT	TING TECH		
Signature (Electronic Submission)	Date 04/27/20	015		
THIS SPACE FOR	FEDERAL OR STATE (OFFICE USE		
Approved By Coly 1, layer	_ I Title ! * /	ELD MANAGER	08/31/16 Date	
Conditions of approval, if any, are attached Approval of this notice does not certify that the applicant holds legal or equitable title to those rights in the sul which would entitle the applicant to conduct operations thereon.	warrant or	BAD 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 to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

SECTION 22, TOWNSHIP 25 SOUTH, RANGE 29 EAST, N.M.P.M. EDDY COUNTY, NEW MEXICO. 1/4 COR. GLO B.C. "1940" GLO B.C. "1940" 17 N89'40'40"E ~ 2650.52 CALC. N89°42'07"E - 2650.81 23 22 21 22 USAPOLY LINE 4" POLY BEGIN END 22 GLO B.C. 21 GLO B.C. "1940" 1940 1/4 COR. S89'43'15"W - 2654.94 S89'42'49"W - 2652.67 26 28 27 GLO B.C. "1940" DESCRIPTION A STRIP OF LAND 30.0 FEET WIDE AND 310.0 FEET OR 18.79 RODS OR 0.059 MILES IN LENGTH

A STRIP OF LAND 30.0 FEET WIDE AND 310.0 FEET OR 18.79 RODS OR 0.059 MILES IN LENGTH CROSSING USA LAND IN SECTION 22, TOWNSHIP 25 SOUTH, RANGE 29 EAST NMPM, EDDY COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND 15.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY.

/28/14

BASIS OF BEARING:

DATATIVE.

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 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 PLITMETER HE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO.

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

SCALE: 1"=1000'

COG OPERATING, LLC

SURVEY OF A PROPOSED PIPELINE LOCATED IN SECTION 22, TOWNSHIP 25 SOUTH, RANGE 29 EAST, EDDY COUNTY, NMPM, NEW MEXICO

SURVEY DATE: 0	OCTOBER 2014	REQUEST #302
DRAFTING DATE: DE	CEMBER 23, 2014	PAGE 1 OF 1
APPROVED BY: CH	DRAWN BY: MM	FILE: 14-1186



COG Operating, LLC Mescal 22 Fed 4H February 18, 2015

STANDARD STIPULATIONS FOR SURFACE INSTALLED PIPELINES

A copy of the Grant and attachments, including stipulations, survey plat(s) and/or map(s), shall be on location during construction. BLM personnel may request to review 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. 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. Holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated. In any event, Holder shall comply with the Toxic Substances Control Act of 1976 as amended, 15 USC § 2601 et seq. (1982) with regard 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 in particular, 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. 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 activity of 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 provision applies without regard to whether a release is caused by Holder, its agent, or unrelated third parties.
- 4. Holder shall be liable for damage or injury to the United States to the extent provided by 43 CFR Sec. 2883.1-4. Holder shall be held to a standard of strict liability for damage or injury to the United States resulting from pipe rupture, fire, or spills caused or substantially aggravated by any of the following within the right-of-way or permit area:
 - a. Activities of Holder including, but not limited to: construction, operation, maintenance, and termination of the facility;
 - b. Activities of other parties including, but not limited to:
 - (1) Land clearing
 - (2) Earth-disturbing and earth-moving work
 - (3) Blasting
 - (4) Vandalism and sabotage;
 - c. Acts of God.

The maximum limitation for such strict liability damages shall not exceed one million dollars (\$1,000,000) for any one event, and any liability in excess of such amount shall be determined by the ordinary rules of

negligence of the jurisdiction in which the damage or injury occurred.

This section shall not impose strict liability for damage or injury resulting primarily from an act of war or from the negligent acts or omissions of the United States.

- 5. If, during any phase of the construction, operation, maintenance, or termination of the pipeline, any oil, salt water, or other pollutant should be discharged from the pipeline system, impacting Federal lands, the control and total removal, disposal, and cleaning up of such oil, salt water, or other pollutant, wherever found, shall be the responsibility of Holder, regardless of fault. Upon failure of Holder to control, dispose of, or clean up such discharge on or affecting Federal lands, or to repair all damages resulting therefrom, on the Federal lands, the Authorized Officer may take such measures as he/she deems necessary to control and clean up the discharge and restore the area, including, where appropriate, the aquatic environment and fish and wildlife habitats, at the full expense of Holder. Such action by the Authorized Officer shall not relieve Holder of any responsibility as provided herein.
- 6. All construction and maintenance activity shall be confined to the authorized right-of-way width of 20 feet. If the pipeline route follows an existing road or buried pipeline right-of-way, the surface pipeline shall be installed no farther than 10 feet from the edge of the road or buried pipeline right-of-way. If existing surface pipelines prevent this distance, the proposed surface pipeline shall be installed immediately adjacent to the outer surface pipeline. All construction and maintenance activity shall be confined to existing roads or right-of-ways.
- 7. No blading or clearing of any vegetation shall be allowed unless approved in writing by the Authorized Officer.
- 8. Holder shall install the pipeline on the surface in such a manner that will minimize suspension of the pipeline across low areas in the terrain. In hummocky of duney areas, the pipeline shall be "snaked" around hummocks and dunes rather than suspended across these features.
- 9. The pipeline shall be buried with a minimum of 24 inches under all roads, "two-tracks," and trails. Burial of the pipe will continue for 20 feet on each side of each crossing. The condition of the road, upon completion of construction, shall be returned to at least its former state with no bumps or dips remaining in the road surface.
- 10. 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 of the fence. No permanent gates will be allowed unless approved by the Authorized Officer.
- 11. In those areas where erosion control structures are required to stabilize soil conditions, the holder will install such structures as are suitable for the specific soil conditions being encountered and which are in accordance with sound resource management practices.
- 12. Excluding the pipe, all above-ground structures not subject to safety requirement shall be painted by the holder to blend with the natural color of the landscape. The paint used shall be a color which simulates "Standard Environmental Colors" **Shale Green**, Munsell Soil Color No. 5Y 4/2; designated by the Rocky Mountain Five State Interagency Committee.
- 13. The pipeline will be identified by signs at the point of origin and completion of the right-of-way and at all road crossings. At a minimum, signs will state the holder's name, BLM serial number, and the product being transported. Signs will be maintained in a legible condition for the life of the pipeline.
- 14. The holder shall not use the pipeline route as a road for purposes other than routine maintenance as determined necessary by the Authorized Officer in consultation with the holder. The holder will take

whatever steps are necessary to ensure that the pipeline route is not used as a roadway.

- 15. 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 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.
- 16. The operator shall be held responsible if noxious weeds become established within the areas of operations. Weed control shall be required on the disturbed land where noxious weeds exist, which includes the roads, powerline corridor, and adjacent land affected by the establishment of weeds due to this action. The operator shall consult with the Authorized Officer for acceptable weed control methods, which include following EPA and BLM requirements and policies.
- 17. Surface pipelines shall be less than or equal to 4 inches and a working pressure below 125 psi.
- 18. Special Stipulations: