

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO: 1004-0135
Expires: 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.***SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM118109
2. Name of Operator COG OPERATING LLC Contact: ROBYN ODOM E-Mail: rododom@concho.com		6. If Indian, Allottee or Tribe Name
3a. Address ONE CONCHO CENTER 600 W. ILLINOIS AVE. MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-685-4385	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 14 T17S R28E 245FSL 230FWL		8. Well Name and No. TUMAK FEDERAL 3
		9. API Well No. 30-015-40459
		10. Field and Pool, or Exploratory EMPIRE; GLORIETA-YESO
		11. County or Parish, and State EDDY COUNTY, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Right of Way
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

COG Operating LLC respectfully requests to construct an access road being approximately 183.55' in length to access the Tumak Federal #3 battery location. The road is necessary to comply with new EPA Quad O standards and will serve as access to the well location and facilities and be 30' in width. The existing road access on the West side of the location will be reclaimed. Attached is the plat for the proposed access road.

O/R Perm 4/22/15

RD 5/7/15
Accepted for record
NMOCNM OIL CONSERVATION
ARTESIA DISTRICT

MAY 04 2015

RECEIVED

14. I hereby certify that the foregoing is true and correct. Electronic Submission #296299 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad	
Name (Printed/Typed) ROBYN ODOM	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 03/26/2015

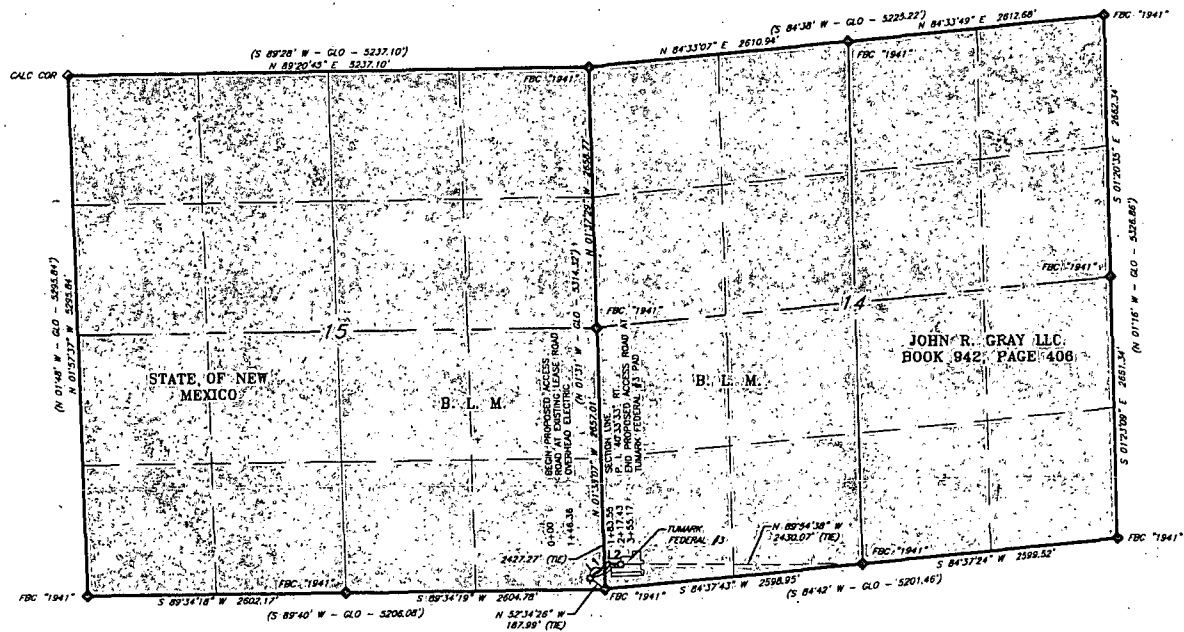
THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <i>Cody A. [Signature]</i>	Title <i>MAS</i>	Date <i>4/22/15</i>
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office <i>CFO</i>

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.

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

COG OPERATING, LLC
OVERALL OF PROPOSED ACCESS ROAD FOR THE TUMARK FEDERAL #3 BATTERY
SECTIONS 14 & 15, T17S, R28E,
N. M. P. M., EDDY CO., NEW MEXICO



LINE TABLE		
LINE	BEARING	LENGTH
L1	N 51°02'42" E	217.43'
L2	S 88°23'45" E	137.74'

SCALE: 1" = 1500'

0 750' 1500'

BEARINGS ARE NAD 27 GRID
 NM EAST
 DISTANCES ARE GROUND

LEGEND

- () RECORD DATA - GLO
- ◆ FOUND MONUMENT AS NOTED
- PROPOSED ACCESS ROAD

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SCALE: 1" = 1500'
 DATE: 3-16-2015
 SURVEYED BY: BC/AS
 DRAWN BY: CMJ
 APPROVED BY: RMH
 SHEET: 1 OF 3

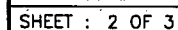
RRC

308 W. BROADWAY ST., HOBBS, NM 88240 (505) 964-8200

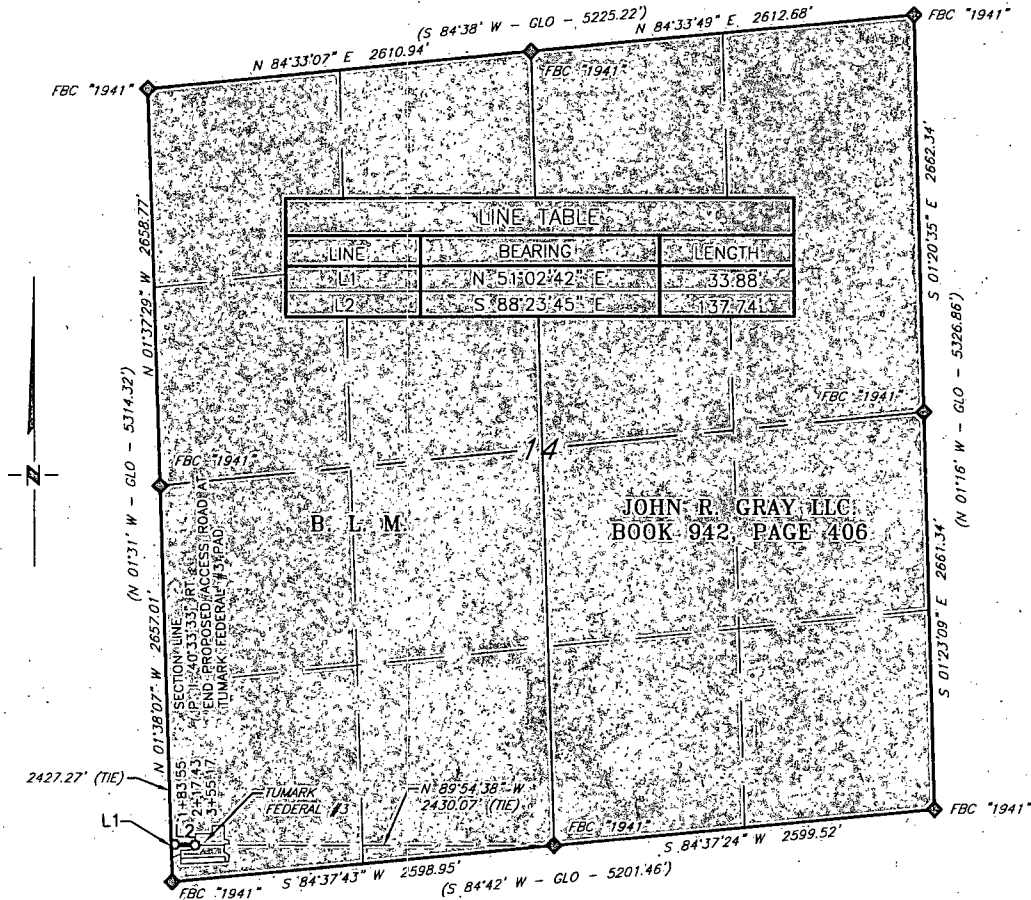
Firm No.: TX 10193638 NM 4655451

NO.	REVISION	DATE
JOB NO.:	LS1503092	
DWG. NO.:	1503092-1	

(S 89°28' W - GLO - 5237.10')
N 89°20'45" E 5237.10'



COG OPERATING, LLC
PROPOSED ACCESS ROAD FOR THE TUMARK FEDERAL #3 BATTERY
SECTION 14, T17S, R28E,
N. M. P. M., EDDY CO., NEW MEXICO



DESCRIPTION

A strip of land 30 feet wide, being 171.62 feet or 10.401 rods in length lying in Section 14, Township 17 South, Range 28 East, N. M. P. M., Eddy County, New Mexico, being 15 feet left and 15 feet right of the following described survey of a centerline across B. L. M. land;

BEGINNING at Engr. Sta. 1+83.55, a point on the West line of Section 14 which bears S 01°38'07\" E, 2427.27 feet from a brass cap, stamped "1941", found for the West quarter corner of Section 14;

Thence N 51°02'42\" E, 33.88 feet to Engr. Sta. 2+17.43, a P. I. of 40°33'33\" right;

Thence S 88° 23'45\" E, 137.74 feet to Engr. Sta. 3+55.17, the End of Survey, a point which bears N 89°54'38\" W, 2,430.07 feet from a brass cap, stamped "1941" found for the South quarter corner of Section 14.

Said strip of land contains 0.118 acres, more or less, and is allocated by forties as follows:

SCALE: 1" = 1000' SW 1/4 SW 1/4 10.401 Rods 0.118 Acres
 0 500' 1000'

BEARINGS ARE GRID NAD 27
 NM: EAST
 DISTANCES ARE HORIZ. GROUND.

LEGEND

() RECORD DATA - GLO

◆ FOUND MONUMENT
 AS NOTED

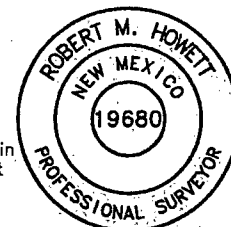
— PROPOSED ACCESS ROAD

I, R. M. Howett, a N. M. Professional Surveyor, hereby certify that I prepared this plat from an actual survey made on the ground under my direct supervision, said survey and plat meet the Min. Stds. for Land Surveying in the State of N. M. and are true and correct to the best of my knowledge and belief.

Robert M. Howett
 Robert M. Howett NM: PS 19680

Firm No.: TX 10193838 NM 4655451

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NO.	REVISION	DATE
JOB NO.:	LS1503092	
DWG. NO.:	1503092-3	

RRC

308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 1000'
DATE: 3-16-2015
SURVEYED BY: BC/AS
DRAWN BY: CMJ
APPROVED BY: RMH
SHEET : 3 OF 3