

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

SUNDRY NOTICES AND REPORTS ON WELLS **OCD-ARTESIA**
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. NMNM113937 |
| 2. Name of Operator COG OPERATING LLC | | 6. If Indian, Allottee or Tribe Name |
| 3a. Address 2208 WEST MAIN STREET ARTESIA, NM 88210 | | 7. If Unit or CA/Agreement, Name and/or No. |
| 3b. Phone No. (include area code) Ph: 575-748-6945 | | 8. Well Name and No. MARSH OWL FEDERAL COM 1H |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 12 T26S R26E SWSE 10FSL 2180FEL | | 9. API Well No. 30-015-43073 |
| | | 10. Field and Pool, or Exploratory WILDCAT; BONE SPRING |
| | | 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 | |
| | <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 approval to add a 50' x 50' flare-pad to the existing and approved Marsh Owl Central Tank Battery located in Section 13. T26S. R26E. No blading will be necessary to install this flare.

See attached.

ok to approved 9/10/15 RS.

Accepted for record
NMOC

UOS 9/15/2015

| | | | |
|--|--------------------------|---|--|
| 14. I hereby certify that the foregoing is true and correct. Electronic Submission #315762 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad | | NM OIL CONSERVATION ARTESIA DISTRICT | |
| Name (Printed/Typed) MAYTE X REYES | Title REGULATORY ANALYST | SEP 15 2015 | |
| Signature (Electronic Submission) | Date 09/08/2015 | RECEIVED | |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

| | | |
|---|------------------|---------------------|
| Approved By <i>J.D. Whitlock</i> | Title <i>LPE</i> | Date <i>9/10/15</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>CF</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.

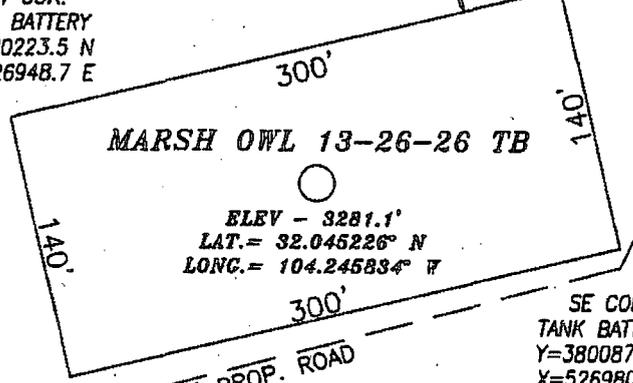
**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

SECTION 13, TOWNSHIP 26 SOUTH, RANGE 26 EAST, N.M.P.M.,
 EDDY COUNTY NEW MEXICO



10' EXISTING ROAD

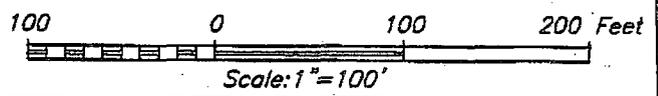
NW COR.
 TANK BATTERY
 Y=380223.5 N
 X=526948.7 E



NE COR.
 TANK BATTERY
 Y=380155.8 N
 X=527272.9 E

SE COR.
 TANK BATTERY
 Y=380087.2 N
 X=526980.8 E

SW COR.
 TANK BATTERY
 Y=380292.0 N
 X=527240.8 E



HARCROW SURVEYING, LLC
 1107 WATSON, ARTESIA, N.M. 88210
 PH: (575) 513-2570 FAX: (575) 746-2158
 chad_harcrow77@yahoo.com



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| COG OPERATING, LLC |
| MARSH OWL 13-26-26 TB SECTION 13, TOWNSHIP 26 SOUTH, RANGE 26 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO |
| SURVEY DATE: 03/11/2014 PAGE: 1 OF 1 |