

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NMOCD
Artesia

FORM 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.

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| 5. Lease Serial No. NMLC028784C |
| 6. If Indian, Allottee or Tribe Name |
| 7. If Unit or CA/Agreement, Name and/or No. NMNM88525X |
| 8. Well Name and No. BURCH KEELY UNIT 636 |
| 9. API Well No. 30-015-38558-00-S1 |
| 10. Field and Pool, or Exploratory BURCH KEELY-GLORIETA-UPPER YE |
| 11. County or Parish, and State EDDY COUNTY, NM |

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

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|--|---|
| 1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other | |
| 2. Name of Operator COG OPERATING LLC Contact: KANICIA CASTILLO E-Mail: kcastillo@concho.com | |
| 3a. Address 600 W ILLINOIS AVENUE MIDLAND, TX 79701 | 3b. Phone No. (include area code) Ph: 432-685-4332 |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 24 T17S R29E SWSE 10FSL 2299FEL | |

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

| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
|---|---|---|--|---|
| <input 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 checked="" 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 checked="" type="checkbox"/> Recomplete | <input 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 recomplete 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 recompletion 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.)

Recomplete to the San Andres.

7/21/15 POOH w/rods. NU wellhead. POOH w/tbg and BHA. RIH w/4-3/4 bit and scrapper to 4625?
7/23/15 RIH w/CIBP @ 4180?. Test csg to 4250 for 30mins, good test. Dump 10gals 15% HCl. Perf w/3 Spf @ 3750 ? 4050, 21 holes.
7/24/15 Acidize w/2500 gals 15% acid. Frac w/131,848 gals gel, 151,746# 16/30 Brady sand, 34,130# 16/30 Super LC. Set plug @ 3714?. Perf w/3 SPF @ 3334? ? 3664?, 23 holes. Acidize w/2500 gals 15% acid. Frac w/102,167 gals gel, 152,199# 16/30 Brady sand, 29,637# 16/30 Super LC. Set plug @ 3255?. Perf w/3 SPF @ 2900? ? 3200?, 21 holes. Perf w/2000 gals 15% acid. Frac w/127,535 gals gel 146,866# 16/30 Brady sand, 34,812# 16/30 Super LC.
7/29/15 Drill out plugs. PBTD @ 4180?.
7/30/15 Run in hole w/123jts 2-7/8 tbg, set @ 4094?, SN @ 4037?.

NM OIL CONSERVATION
ARTESIA DISTRICT
OCT 30 2015

Accepted for record
NMOCD 11/6/15

RECEIVED

| | |
|---|-----------------|
| 14. I hereby certify that the foregoing is true and correct. Electronic Submission #312205 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by JENNIFER SANCHEZ on 10/23/2015 (15JAS0401SE) | |
| Name (Printed/Typed) KANICIA CASTILLO | Title PREPARER |
| Signature (Electronic Submission) | Date 08/10/2015 |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

| | | |
|---|---|-----------------|
| Approved By ACCEPTED | Title DAVID R GLASS PETROLEUM ENGINEER | Date 10/26/2015 |
| 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 Carlsbad |

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.

Additional data for EC transaction #312205 that would not fit on the form

32. Additional remarks, continued

7/31/15 RIH w/ rods and 2.5?x1.5?x20? Quinn trash pump. Hang on.