

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 recomplete an abandoned well. Use form 3160-3 (APD) for such proposals.***Carlsbad Field Office**  
**OCD Artesia**5. Lease Serial No.  
NMLC028784C

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**7. If Unit or CA/Agreement, Name and/or No.  
NMNM88525X8. Well Name and No.  
BURCH KEELY UNIT 938H9. API Well No.  
30-015-42941-00-X110. Field and Pool, or Exploratory  
BURCH KEELY-GLORIETA-UPPER YE11. 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 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 type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Well Spud
	<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.)

6/04/16 Spud 17-1/2 @ 5:45pm.

6/05/16 TD 17-1/2 @ 378. Ran 9jts 13-3/8 54.5# J55 @ 378. Cmt w/425sx CI C lead. PD @ 8:20am. Circ 83sx. WOC 18hrs. Test BOP to 1500# for 30min, good test.

6/06/16 TD 12-1/4 @ 1177. Run 28jts 9-5/8 40# J55 @ 1177. Cmt w/250sx C lead, 300sx C tail. PD @ 9:57pm. Circ 91sx. WOC 18hrs. Test BOP to 2000# for 30min, good test.

6/09/16 Drill 8-3/4 hole. Begin 8-3/4 curve @ 4233.

6/11/16 TD 8-3/4 curve @ 5385.

6/16/16 TD 8-3/4 lateral @ 10,010MD, 4870TVD. Run 101jts 7 29# L80 @ 4233 &amp; 128jt 5-1/2 17# L80 @ 10,010. Cmt w/850sx C lead, 1550sx C tail.

6/17/16 PD @ 1:20am. Circ 505sx. WOC 24hrs. RR.

**NM OIL CONSERVATION**

ARTESIA DISTRICT

JUL 25 2016

RECEIVED

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #343161 verified by the BLM Well Information System

For COG OPERATING LLC, sent to the Carlsbad

Committed to AFMSS for processing by PRISCILLA PEREZ on 06/30/2016 (16PP1593SE)

Name (Printed/Typed) KANICIA CASTILLO

Title PREPARER

Signature (Electronic Submission)

Date 06/24/2016

**ACCEPTED FOR RECORD****THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

JUL 15 2016

Approved By

ACCEPTED Mustafa Hagar

(BLM Approver Not Specified)

Title PETROLEUM ENGINEER

Date 07/15/2016

**BUREAU OF LAND MANAGEMENT**  
**CARLSBAD FIELD OFFICE**

Office Carlsbad

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.

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.

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***