

OCD-ARTESIA

Form 3160- 5
(August, 2007)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No 1004- 0137
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 page 2.**

1 Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5 Lease Serial No NMNM100555
2 Name of Operator COG Production LLC		6 If Indian, Allottee, or Tribe Name
3a Address 2208 W. Main Street Artesia, NM 88210	3b Phone No (include area code) 575-748-6946	7 If Unit or CA Agreement Name and/or No
4 Location of Well (Footage, Sec., T, R, M, or Survey Description) SHL: 1830' FSL & 730' FEL, Unit I (NESE) Sec 31-T25S-R29E BHL: 1826' FSL & 320' FWL, Unit L (NWSW) Sec 31-T25S-R29E		8 Well Name and No Cooper 31 Federal #4H
		9 API Well No 30-015-39343
		10 Field and Pool, or Exploratory Area Rock Spur; Bone Spring
		11 County or Parish, State Eddy NM

12. CHECK APPROPRIATE BOX(S) 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"/> Altering Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Completion Operations</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and abandon	<input type="checkbox"/> Temporarily Abandon	
<input type="checkbox"/> Final Abandonment Notice	<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 recomple horizontally, give subsurface locations and measured and true vertical depths or pertinent markers and sands. Attach the Bond under which the work will performed or provide the Bond No on file with the 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 recompleton in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notice shall be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection)

1/8/11 to 1/14/12 MIRU WSU. Sleeve completions: Bone Spring 7267-10938'. Acdz w/48843 gal 15%. Frac w/3026913# sand & 3083365 gal fluid. SWI.
2/7/12 to 2/17/12 Drill out plugs, balls & sleeves.
2/22/12 Set 2 7/8" J-55 tbg @ 6726' & pkr @ 6717'. SWI.
3/2/12 Began flowing back & testing.

JR Dade 05/24/12
Accepted for record
NMOCD

RECEIVED
APR 24 2012
NMOCD ARTESIA

ACCEPTED FOR RECORD
APR 22 2012
[Signature]
BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

14 I hereby certify that the foregoing is true and correct
Name (Printed/ Typed)

Stormi Davis

Title
Regulatory Analyst

Signature

Date
3/27/12**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Title

Date.

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 USC Section 1001 AND Title 43 USC. Section 1212, make it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)