

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM 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 NMNM120895
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: 990' FNL & 560' FWL, Unit D (NWNW) Sec 23-T25S-R29E BHL: 335' FSL & 757' FWL, Unit M (SWSW) Sec 23-T25S-R29E		8 Well Name and No Patron 23 Federal #1H
Lat. Long.		9 API Well No. 30-015-36776
		10 Field and Pool, or Exploratory Area Corral Draw; 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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Deepen
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Altering Casing
	<input type="checkbox"/> Fracture Treat
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Change Plans
	<input type="checkbox"/> Plug and abandon
	<input type="checkbox"/> Convert to Injection
	<input type="checkbox"/> Plug back
	<input type="checkbox"/> Production (Start/ Resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Water Shut-off
	<input type="checkbox"/> Well Integrity
	<input checked="" type="checkbox"/> Other
	<u>Completion Operations</u>
	<u>Water Disposal</u>

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 or pertinent markers and sands. Attach the Bond under which the work will be 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 recompleat 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 reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

8/4/12 to 8/7/12 Perforate Bone Spring 7745-11430'. Acdz w/39305 gal 7 1/2% acid. Frac w/3792763# sand & 4118968 gal fluid.

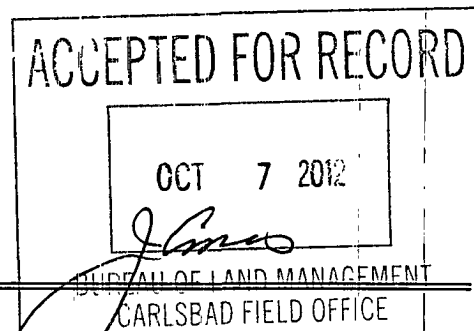
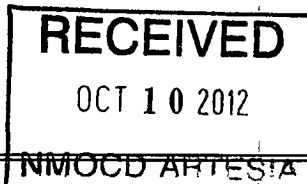
8/8/12 to 8/9/12 Set 2 7/8" 6.5# L-80 tbg @ 7218' & pkr @ 7208'. Test csg annulus to 1500#.

8/10/12 Began flowing back & testing.

9/8/12 to 9/13/12 POOH w/tbg & pkr. Drill out all CFP's. Circ well clean.

9/14/12 Set 2 7/8" 6.5# L-80 tbg @ 7213' & pkr @ 7206'.

RDade 10/11/12
Accepted for record
NMOCD



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

Stormi Davis

Title: Regulatory Analyst

Signature: *Stormi Davis*

Date: 9/24/12

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	Office	

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)