

UNITED STATES ~~OLD WORKS~~
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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 NMNM107392
2. Name of Operator COG Operating LLC	6. If Indian, Allottee, or Tribe Name
3a. Address 2208 W. Main Street Artesia, NM 88210	7. If Unit or CA Agreement Name and/or No
3b. Phone No (include area code) (575) 748-6940	8. Well Name and No Cap Federal #4 ✓
4. Location of Well (Footage, Sec, T, R, M, or Survey Description) 660' FNL 2100' FWL, Sec 6-T20S-R32E, Lot 3	9. API Well No 30-025-36469
	10. Field and Pool, or Exploratory Area Lusk; Bone Spring, South ✓
	11. County or Parish, State Lea Co., NM

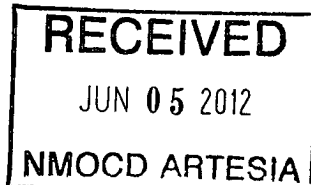
12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

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"/> 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 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.)

4/5/12 to 4/6/12 MIRU WSU, ND WH, NU BOP & test. Release pkr & TOH. Circulate clean.
4/11/12 TIH & spot 30 sx Class H @ 12140'. RIH & tag @ 11052'.
4/13/12 Tag solid cmt @ 11107'. Drilled out to 11410' & fell thru cmt. TIH to CIBP @ 12395'. Circulate clean.
4/14/12 TIH open-ended & spot 30 sx Class H from 12140-11870'. Set CIBP @ 11800'. Spot 25 sx Class H from 11800-11570'. Spot 25 sx cmt from 10800-10570'.
4/17/12 Perf Bone Spring 9988-10000' (24).
4/18/12 to 4/22/12 Swab well.
5/3/12 Flow test perfs.
5/4/12 Acdz w/3000 gal 15% HCL.
5/9/12 to 5/11/12 Set 2 7/8" 6.5# L-80 tbg @ 10069'. Installed rod pumping equipment.

LR Date 6/26/12
Accepted for record
NMOCD



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

Stormi Davis

Title

Regulatory Analyst

Signature

Date

5/23/12

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

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)

PA Lusk Atoka SE <GAS>

