Form 3160- 5
(August, 2007)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Hobbs
HOBBS OCD
FEB 20 2013
RECEIVED

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.*

5. Lease Serial No. NMNM108976
6. If Indian, Allottee, or Tribe Name
7. If Unit or CA. Agreement Name and/or No.

1. Type of Well
[X] Oil Well [ ] Gas Well [ ] Other

8. Well Name and No. Outlaw 22 Federal Com #1H

2. Name of Operator
COG Operating LLC

9. API Well No. 30-025-40725

3a. Address
2208 W. Main Street
Artesia, NM 88210

3b. Phone No. *(include area code)* 575-748-6940

10. Field and Pool, or Exploratory Area
Teas; Bone Spring

4. Location of Well *(Footage, Sec., T., R., M., or Survey Description)*
SHL: 660' FNL & 1980' FEL, Unit B (NWNE) Sec 22-T20S-R33E
BHL: 652' FSL & 1926' FEL, Unit O (SWSE) Sec 22-T20S-R33E
Lat.
Long.

11. County or Parish, State
Lea NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
[ ] Notice of Intent	[ ] Acidize	[ ] Deepen	[ ] Production (Start/ Resume)	[ ] Water Shut-off
	[ ] Altering Casing	[ ] Fracture Treat	[ ] Reclamation	[ ] Well Integrity
[X] Subsequent Report	[ ] Casing Repair	[ ] New Construction	[ ] Recomplete	[X] Other
	[ ] Change Plans	[ ] Plug and abandon	[ ] Temporarily Abandon	Completion Operations
[ ] Final Abandonment Notice	[ ] Convert to Injection	[ ] Plug back	[ ] 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 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 recompletion 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.)

10/15/12 MIRU testers. Install test plug. Test to 9500# for 15 mins.
10/25/12 Set CBP @ 14882' & test to 5841# for 10 mins. Perforate 14856-14866' (60). Injection test into perf's.
12/3/12 to 12/4/12 MIRU. Perforate Bone Spring 11103-14798' (360). Acdz w/ gal 7 1/2% acid; Frac w/2999470# sand & 2236728 gal fluid.
12/6/12 Drilled out 9 of 10 CFP's. Left CFP @ 14813' covering DFIT perfs. Circulate clean.
12/8/12 to 12/15/12 Set 2 7/8" 6.5# L-80 tbg @ 10642' & pkr @ 10626'.
12/20/12 Began flowing back & testing.

ACCEPTED FOR RECORD
FEB 18 2013
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: Stormi Davis
Date: 1/17/13

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

JAN 15 2014

Approved by:
Title: Petroleum Engineer
Date:
Office:

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 any department or agency of the United States any false, fictitiousor fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

JAN 15 2014