

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.



5. Lease Serial No.
NMC 028775A
6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
COG OPERATING, LLC

DEC - 8 2008

3a. Address
550 W. Texas, Ste. 1300, Fasken Tower II, Midland, TX

3b. Phone No. (include area code)
OCD ABTESIA
(432) 685-4332

7. If Unit or CA/Agreement, Name and/or No.
NMM 71024X

8. Well Name and No.
R.J. UNIT 120

9. API Well No.
30-015-03150-00-S1

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SEC 27 T 17 S R 29 E SE SE TRACT 1 25 FSL 1295 FEL

10. Field and Pool, or Exploratory Area
GRAYBORG

11. County or Parish, 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 type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" 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 final site is ready for final inspection.)

11-10-08 Contact B.L.M. & O.C.D to begin M.I.R.U. Complete M.I.R.U. Pull & laydown prod. rods & tbg. N.D.W.H. & N.U.B.O.P. R.I.H. w/tbg. Spot 45 sx. cnt. @2,950'. P.O.O.H. w/tbg. 8-12-08 R.I.H. w/tbg. & tag T.O.C. @2,753'. Circulate gel water 75 hbbs. P.O.H. w/tbg. R.U. Wireline & perf. @775'. P.O.H. & R.D.W.L. R.I.H. w/7" pkr. on tbg. Set @393'. Sgz. 75 sx. Class "C" cnt. S.D.F.D. 11-13-08 R.I.H. w/tbg. No tag @786'. Spot 60 sx. 2 1/2 CaCl Class "C" cnt. P.O.H. w/tbg. W.O.C. 4 hrs. R.I.H. w/tbg. Tag T.O.C. @540'. R.U. to pump 35 hbbs gel water. R.U. Wireline & perf. @475' & 60'. R.D. Wireline & sgz. 175 sx. Class "C" cnt. P.O.O.H. w/pkr. & tbg. W.O.C. overnight. 11-14-08 R.I.H. w/tbg. Tag T.O.C. @501'. R.U. to pump 30 hbbs. of gel water. Mix & spot 15 sx. 3 1/2 CaCl @491'. P.O.O.H. w/tbg. W.O.C. 4 hrs. Tag T.O.C. @442'. Test perf. @425'. Est. injection rate 3 B.P.M. @500 PSI. Mix & sgz. 100 sx. Class "C" cement. Displace & shut in for weekend. 11-7-08 Tag T.O.C. @360'. Perf @350'. Establish injection rate @2 B.P.M. @750 PSI. Paul Swartz said too tight & to perf. @300'. Establish injection rate 2 BEM @750', per Paul Swartz. Spot 25 sx. 350'. W.O.C. overnight. 11-18-08 R.I.H. & tag T.O.C. @256'. Perf. @15'. Run & set 7" pkr. @4". Sgz. 40 sx. Class "C" cement. P.O.O.H. with pkr. Top off 7" with cement.

P & A DATE: 11-18-08

ACCEPTED FOR RECORD

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

RANDALL MINEAR

Title

P & A SUPV.

Signature

Randall Minear

Date

11-21-08

DEC 5 2008

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

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 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes 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.