

Submit 1 Copy To Appropriate District Office
 District I - (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II - (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III - (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV - (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised August 1, 2011

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505.

| |
|---|
| WELL API NO. 30-015-41442 |
| 5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No. |
| 7. Lease Name or Unit Agreement Name DOWN SOUTH STATE COM |
| 8. Well Number 1H |
| 9. OGRID Number 229137 |
| 10. Pool name or Wildcat HAY HOLLOW; BONE SPRING |

SUNDRY NOTICES AND REPORTS ON WELLS
 (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well Gas Well Other

2. Name of Operator
COG OPERATING, LLC

3. Address of Operator
2208 WEST MAIN STREET
ARTESIA, NM 88210

4. Well Location
Unit Letter A; 660 feet from the NORTH line and 330 feet from the EAST line
Section 319 Township 26S Range 28E NMPM EDDY County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3065' GR

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

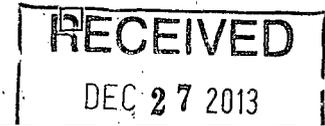
- PERFORM REMEDIAL WORK PLUG AND ABANDON
 TEMPORARILY ABANDON CHANGE PLANS
 PULL OR ALTER CASING MULTIPLE COMPL
 DOWNHOLE COMMINGLE

SUBSEQUENT REPORT OF:

- REMEDIAL WORK ALTERING CASING
 COMMENCE DRILLING OPNS. P AND A
 CASING/CEMENT JOB

OTHER:

OTHER:



13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

COG OPERATING, LLC, RESPECTFULLY REQUESTS TO CHANGE THE DRILLING PLAN, AS FOLLOWS IN RED:

| String | Hole Size | Csg OD | PPF | Depth | Sx Cement | TOC |
|-------------------|-----------|--------|-----|--------|-----------|-------|
| Surface | 26" | 20" | 94# | 80' | 150 | 0' |
| Intermediate | 12-1/4" | 9-5/8" | 36# | 2350' | 800 | 0' |
| Pilot Hole Plug 1 | 7-7/8" | - | - | 9100' | 100 | 8850' |
| Pilot Hole Plug 2 | 7-7/8" | - | - | 8000' | 340 | 7100' |
| Production | 7-7/8" | 5-1/2" | 17# | 12240' | 1680 | 2050' |

Well Plan

Set 20" conductor @ 80' with rathole machine and cement annulus to surface with redi-mix.
 Drill 12-1/4" hole to ~2350' with saturated brine water. Run 9-5/8" 36# J55 LTC casing to TD and cement to surface in one stage. Drill 7-7/8" pilot hole to 9100', log and plug back with 100 sx cement plug f/ 8850' - 9100' and 340 sx cement plug f/ 7100' - 8000'. Drill 7-7/8" curve and lateral to 12240' with cut brine. Run 5-1/2" 17# P110 LTC casing to TD and cement in one stage bringing TOC to 2050' (300' overlap).

Well Control

After setting 9-5/8" casing and installing 5000 psi casing head, NU Cameron 5000 psi double ram BOP and Cameron 5000 psi annular BOP. Test annular to 1500 psi and other BOP equipment to 3000 with clear fluid using 3rd party testers.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Debra L. Wilbourn TITLE Drilling Engineering Tech DATE 12/23/13

Type or print name Debra L. Wilbourn E-mail address: dwilbourn@concho.com PHONE: 575-748-6958

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____
 Conditions of Approval (if any): _____