

Submit To Appropriate District Office
Two Copies
District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-105
Revised August 1, 2011
1. WELL API NO.
30-025-40689
2. Type of Lease
 STATE FEE FED/INDIAN
3. State Oil & Gas Lease No.

HOBBS 0025
JUN 03 2013

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

4. Reason for filing:
 COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)
 C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)

5. Lease Name or Unit Agreement Name
Queso State
6. Well Number:
2H

7. Type of Completion:
 NEW WELL WORKOVER DEEPENING PLUGBACK DIFFERENT RESERVOIR OTHER

8. Name of Operator
COG Production LLC

9. OGRID
217955

10. Address of Operator
2208 W. Main Street
Artesia, NM 88210

11. Pool name or Wildcat
Triste Draw; Bone Spring
96603

| 12. Location | Unit Ltr | Section | Township | Range | Lot | Feet from the | N/S Line | Feet from the | E/W Line | County |
|--------------|----------|---------|----------|-------|-----|---------------|----------|---------------|----------|--------|
| Surface: | P | 36 | 23S | 32E | | 373 | South | 380 | East | Lea |
| BH: | A | 36 | 23S | 32E | | 396 493 | North 5 | 462 463 | East | Lea |

13. Date Spudded 1/6/13
14. Date T.D. Reached 2/4/13
15. Date Rig Released 2/7/13
16. Date Completed (Ready to Produce) 5/13/13
17. Elevations (DF and RKB, RT, GR, etc.) 3638' GR

18. Total Measured Depth of Well 15277'
19. Plug Back Measured Depth 15200'
20. Was Directional Survey Made? Yes
21. Type Electric and Other Logs Run DSN, DLL

22. Producing Interval(s), of this completion - Top, Bottom, Name
11008-15180' Bone Spring

23. CASING RECORD (Report all strings set in well)

| CASING SIZE | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
|-------------|----------------|-----------|-----------|-------------------------|---------------|
| 13 3/8" | 54.5# | 1266' | 17 1/2" | 925 sx | 0 |
| 9 5/8" | 40# | 5055' | 12 1/4" | 1600 sx | 0 |
| 5 1/2" | 17# | 15272' | 7 7/8" | 2100 sx (TOC@6094' CBL) | 0 |

24. LINER RECORD

| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | 25. TUBING RECORD | DEPTH SET | PACKER SET |
|------|-----|--------|--------------|--------|-------------------|-----------|------------|
| | | | | | SIZE | 2 7/8" | |
| | | | | | | 10379' | |

| 26. Perforation record (interval, size, and number) | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. |
|---|--|
| DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED |
| 11008-15022' (396) | Acidz w/32624 gal 7 1/2%; Frac w/3396600# sand & 2670026 gal fluid |
| 15170-15180' (60) | |

28. PRODUCTION

| Date First Production | Production Method (Flowing, gas lift, pumping - Size and type pump) | Well Status (Prod. or Shut-in) | | | | | |
|-----------------------|---|--------------------------------|------------------------|-----------|--------------|-----------------------------|-----------------|
| 5/14/13 | Flowing | Producing | | | | | |
| Date of Test | Hours Tested | Choke Size | Prod'n For Test Period | Oil - Bbl | Gas - MCF | Water - Bbl. | Gas - Oil Ratio |
| 5/22/13 | 24 | 32/64" | | 1077 | 1000 | 774 | |
| Flow Tubing Press. | Casing Pressure | Calculated 24-Hour Rate | Oil - Bbl. | Gas - MCF | Water - Bbl. | Oil Gravity - API - (Corr.) | |
| 800# | | | 1077 | 1000 | 774 | | |

29. Disposition of Gas (Sold, used for fuel, vented, etc.)
Flaring
30. Test Witnessed By
Adam Olguin

31. List Attachments
Logs, Deviation Report, Directional Surveys

32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.

33. If an on-site burial was used at the well, report the exact location of the on-site burial:
Latitude Longitude NAD 1927 1983

I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief
Signature: Printed Name: Stormi Davis Title: Regulatory Analyst Date: 5/30/13
E-mail Address: sdavis@concho.com

JUN 27 2013

