

Submit To Appropriate District Office  
Two Copies  
District I  
1625 N. French Dr., Hobbs, NM 88249  
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

**HOBBS OGD**  
**APR 15 2014**  
**RECEIVED**

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.  
30-025-41202  
2. Type of Lease  
 STATE  FEE  FED/INDIAN  
3. State Oil & Gas Lease No.

**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  
Ben Lilly 2 State Com  
6. Well Number:  
1H

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

8. Name of Operator  
COG Operating LLC

9. OGRID  
229137

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

11. Pool name or Wildcat  
Berry; Bone Spring, North

12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	P	2	21S	33E		330	South	660	East	Lea
BH:	A	2	21S	33E	1	342 324	North	693 694	East	Lea

13. Date Spudded 12/19/13  
14. Date T.D. Reached 1/17/14  
15. Date Rig Released 1/20/14  
16. Date Completed (Ready to Produce) 3/3/14  
17. Elevations (DF and RKB, RT, GR, etc.) 3784' GR

18. Total Measured Depth of Well 17808'  
19. Plug Back Measured Depth 17808'  
20. Was Directional Survey Made? Yes  
21. Type Electric and Other Logs Run None

22. Producing Interval(s), of this completion - Top, Bottom, Name  
10940-17675' 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#	1831'	17 1/2"	1350 sx	0
9 5/8"	40#	5562'	12 1/4"	2000 sx (TOC@3850' - TS)	0
5 1/2"	17#	17775'	8 3/4"	3625 sx	0

**24. LINER RECORD**      **25. TUBING RECORD**

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8"	10284'	

26. Perforation record (interval, size, and number)  
10940-17675' (648)

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.  
DEPTH INTERVAL      AMOUNT AND KIND MATERIAL USED  
10940-17675'      Acdz w/107531 gal 7 1/2%; Frac w/5344591# sand & 3771768 gal fluid

**28. PRODUCTION**

Date First Production 3/4/14  
Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping  
Well Status (Prod. or Shut-in) Producing

Date of Test 4/4/14      Hours Tested 24      Choke Size      Prod'n For Test Period      Oil - Bbl 621      Gas - MCF 699      Water - Bbl. 1006      Gas - Oil Ratio

Flow Tubing Press. 287#      Casing Pressure 154#      Calculated 24-Hour Rate      Oil - Bbl. 621      Gas - MCF 699      Water - Bbl. 1006      Oil Gravity - API - (Corr.)

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

31. List Attachments  
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 *Stormi Davis*      Printed Name: Stormi Davis      Title Regulatory Analyst      Date: 4/14/14

E-mail Address: sdavis@concho.com

*Ke*  
MAY 05 2014

