

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	<b>NM OIL CONSERVATION</b> State of New Mexico ARTESIA DISTRICT Energy, Minerals and Natural Resources <b>JAN 08 2015</b> RECEIVED Oil Conservation Division 230 South St. Francis Dr. Santa Fe, NM 87505	<b>Form C-105</b> Revised August 1, 2011 1. WELL API NO. 30-015-42464 2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN 3. State Oil & Gas Lease No.
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**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

4. Reason for filing: <input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (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 Graham Nash State Com 6. Well Number: 6H
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7. Type of Completion:  
 NEW WELL    WORKOVER    DEEPENING    PLUGBACK    DIFFERENT RESERVOIR    OTHER \_\_\_\_\_

8. Name of Operator COG Operating LLC	9. OGRID 229137
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10. Address of Operator 2208 W. Main Street Artesia, NM 88210	11. Pool name or Wildcat Hay Hollow; Bone Spring
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12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	3	33	26S	28E	3	560	South	2200	East	Eddy
BH:	B	28	26S	28E		340	North	2048	East	Eddy

13. Date Spudded 10/6/14	14. Date T.D. Reached 11/4/14	15. Date Rig Released 11/8/14	16. Date Completed (Ready to Produce) 12/10/14	17. Elevations (DF and RKB, RT, GR, etc.) 3026' GR
18. Total Measured Depth of Well 14299'		19. Plug Back Measured Depth 14215'		20. Was Directional Survey Made? Yes
21. Type Electric and Other Logs Run CNL, Laterolog				

22. Producing Interval(s), of this completion - Top, Bottom, Name  
 8187-14190' 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"	48#	352'	17 1/2"	350 sx	0
9 5/8"	36#	2414'	12 1/4"	700 sx	0
5 1/2"	17#	14290'	8 3/4"	2770 sx (TOC @ 6200'-CBL)	

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8"	8165'	7302'

26. Perforation record (interval, size, and number) 8187-14190' (720)	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>8187-14190'</td> <td>Acidz w/118364 gal 7 1/2%; Frac w/9050452# sand &amp; 7733426 gal fluid</td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </table>	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	8187-14190'	Acidz w/118364 gal 7 1/2%; Frac w/9050452# sand & 7733426 gal fluid				
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**28. PRODUCTION**

Date First Production 12/14/14		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing			Well Status (Prod. or Shut-in) Producing		
Date of Test 12/31/14	Hours Tested 24	Choke Size 44/64"	Prod'n For Test Period	Oil - Bbl 444	Gas - MCF 700	Water - Bbl. 2418	Gas - Oil Ratio
Flow Tubing Press. 540#	Casing Pressure 1050#	Calculated 24-Hour Rate	Oil - Bbl. 444	Gas - MCF 700	Water - Bbl. 2418	Oil Gravity - API - (Corr.)	

29. Disposition of Gas (Sold, used for fuel, vented, etc.) 3710 Flared	30. Test Witnessed By Tyler Deans
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31. List Attachments  
 Surveys, Logs

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: 1/7/15
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E-mail Address: sdavis@concho.com

