

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. 30-025-42044 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"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> 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 Ophelia 27 6. Well Number: 501H
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7. Type of Completion:
 NEW WELL WORKOVER DEEPENING PLUGBACK DIFFERENT RESERVOIR OTHER

8. Name of Operator: **EOG Resources, Inc.** 9. OGRID: **7377**

10. Address of Operator: **P.O. Box 2267 Midland, TX 79702** 11. Pool name or Wildcat: **Bradley; Bone Spring**

12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	G	27	26S	33E		2420	North	1675	East	Lea
BH:	J	22	26S	33E		2327	South	1719	East	Lea

13. Date Spudded 10/30/14	14. Date T.D. Reached 11/19/14	15. Date Rig Released 11/22/14	16. Date Completed (Ready to Produce) 2/13/15	17. Elevations (DF and RKB, RT, GR, etc.) 3283' GR
18. Total Measured Depth of Well 15738 MD 11012 TVD		19. Plug Back Measured Depth 15701	20. Was Directional Survey Made? Yes	21. Type Electric and Other Logs Run GR

22. Producing Interval(s), of this completion - Top, Bottom, Name
11130 - 15701' 2nd BS Sand

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

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9-5/8	40	1137	12-1/4	600 C	
7	26	5001	8-3/4	600 C	
4-1/2	13.5	15738	6-1/8	190 C, 400 H	

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET

26. Perforation record (interval, size, and number) 11130 - 15701', 0.39", 775 holes	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> </thead> <tbody> <tr> <td>11130 - 15701'</td> <td>1520 bbls acid, 7317527 lbs proppant,</td> </tr> <tr> <td></td> <td>157404 bbls load water</td> </tr> </tbody> </table>	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	11130 - 15701'	1520 bbls acid, 7317527 lbs proppant,		157404 bbls load water
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	157404 bbls load water						

28. PRODUCTION

Date First Production 2/13/15		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>) Flowing			Well Status (<i>Prod. or Shut-in</i>) Producing		
Date of Test 2/26/15	Hours Tested 24	Choke Size 46/64	Prod'n For Test Period	Oil - Bbl 1389	Gas - MCF 2346	Water - Bbl. 1303	Gas - Oil Ratio 1689
Flow Tubing Press.	Casing Pressure 1000	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (<i>Corr.</i>) 43.0	

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

31. List Attachments
C-102, C-103, C-104, directional survey

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:  Name: **Stan Wagner** Title: **Regulatory Specialist** Date: **03/31/15**

E-mail Address: _____

MAY 14 2015

