

Submit to Appropriate District Office  
 Five Copies  
 District I  
 1625 N. French Dr., Hobbs, NM 88240  
 District II  
 1301 W. Grand Avenue, 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  
 July 17, 2008

1. WELL API NO.  
**30-015-39723**
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  
**Elk Wallow 11 State**
6. Well Number  
**8H**

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

8. Name of Operator  
**EOG Resources, Inc.**

9. OGRID Number  
**7377**

10. Address of Operator  
**P.O. Box 2267 Midland, TX 79702**

11. Pool name or Wildcat  
**Pierce Crossing; Bone Spring, East**

12. Location	Unit Letter	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	<b>B</b>	<b>11</b>	<b>25S</b>	<b>29E</b>		<b>170</b>	<b>North</b>	<b>2640</b>	<b>East</b>	<b>Eddy</b>
BH:	<b>O</b>	<b>11</b>	<b>25S</b>	<b>29E</b>		<b>379</b>	<b>South</b>	<b>2521</b>	<b>East</b>	<b>Eddy</b>

13. Date Spudded **3/25/12** 14. Date T.D. Reached **4/7/12** 15. Date Rig Released **4/9/12** 16. Date Completed (Ready to Produce) **7/27/12** 17. Elevations (DF & RKB, RT, GR, etc.) **3056' GR**
18. Total Measured Depth of Well **12189 MD; 7654 V** 19. Plug Back Measured Depth **12180** 20. Was Directional Survey Made **Yes** 21. Type Electric and Other Logs Run **GR**

22. Producing Interval(s), of this completion - Top, Bottom, Name  
**7819 - 12150 Leonard Shale**

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

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
<b>13-3/8</b>	<b>54.5</b>	<b>693</b>	<b>17-1/2</b>	<b>600 C</b>	
<b>9-5/8</b>	<b>40</b>	<b>4715</b>	<b>12-1/4</b>	<b>1050 C</b>	
<b>5-1/2</b>	<b>17</b>	<b>12180</b>	<b>8-3/4</b>	<b>200 C - 1475 H</b>	

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					<b>2-3/8</b>	<b>7777</b>	

26. Perforation record (interval, size, and number)  
**7819 - 12150, 0.39", 624 holes**
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
- | DEPTH INTERVAL      | AMOUNT AND KIND MATERIAL USED   |
|---------------------|---|
| <b>7819 - 12150</b> | <b>Frac w/ 4910 bbls 7.5% HCl acid, 2618169 lbs 100 mesh sd, 3213461 lbs 40/70 sd, 129297 bbls load</b> |

28. **PRODUCTION**

Date First Production <b>7/27/12</b>	Production Method (Flowing, gas lift, pumping - Size and type pump) <b>Flowing</b>	Well Status (Prod. or Shut-in) <b>Producing</b>					
Date of Test <b>8/7/12</b>	Hours Tested <b>24</b>	Choke Size <b>30/64</b>	Prod'n For Test Period	Oil - Bbl. <b>350</b>	Gas - MCF <b>1411</b>	Water - Bbl. <b>979</b>	Gas - Oil Ratio <b>4031</b>
Flow Tubing Press. <b>750</b>	Casing Pressure <b>2040</b>	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API -(Corr.) <b>48.0</b>	

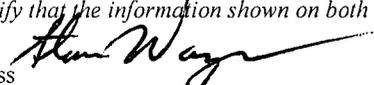
29. Disposition of Gas (Sold, used for fuel, vented, etc.)  
**Sold**
30. Test Witnessed By

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  Printed Name **Stan Wagner** Title **Regulatory Analyst** Date **8/9/12**

E-mail address

**RECEIVED**  
**AUG 16 2012**  
**NMOCD ARTESIA**

*[Handwritten mark]*

