

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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|---|
| WELL API NO. 30-015-46278 |
| 5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No. 325165 |
| 7. Lease Name or Unit Agreement Name QUAIL 2 STATE COM |
| 8. Well Number #768H |
| 9. OGRID Number 7377 |
| 10. Pool name or Wildcat 98220 PURPLE SAGE; WOLFCAMP (GAS) |

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| SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) | |
| 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> | |
| 2. Name of Operator EOG RESOURCES | |
| 3. Address of Operator P O BOX 2267, MIDLAND TX 79702 | |
| 4. Well Location Unit Letter D : 485 feet from the NORTH line and 273 feet from the WEST line Section 02 Township 26S Range 30E NMPM County LEA CO, NM | |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3207 GL | |

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☒ P AND A ☐
CASING/CEMENT JOB ☒
OTHER: DRILL CSG amended ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

20" conductor @ 115'
10/31/19 12-1/4" hole
10/31/19 Surface Hole @ 1,173' MD, 1,142' TVD
Casing shoe @ 1,158' MD
Ran 1,158' 9-5/8" 40# J-55 LTC
Lead Cement w/ 510 sx Class C (1.76 yld, 13.5 ppg), Trail w/90 sx Class C (1.36 yld, 14.8 ppg)
Test casing to 1,500 psi for 30 min - OK. Circ 182 sx cement to surface Resume drilling 8-3/4" hole

11/10/19 8-3/4" hole
11/10/19 Intermediate Hole @ 10,533' MD, 10,503' TVD
Casing shoe @ 10,518' MD
Ran 1,057' 7-5/8", 29.7#, ECP-110 BTC SC (0' - 1,057')
Ran 9,461' 7-5/8", 29.7#, HCP-110 MO-FXL (1,057' - 10,518')
Stage 1: Lead Cement w/ 400 sx Class H (1.22 yld, 15.6 ppg)
Test casing to 1,500 psi for 30 min - Good. Did not circ cement to surface, TOC @ 5,770 by Calc
Stage 2: Bradenhead squeeze w/ 1,000 sx Class C (1.53 yld, 14.8 ppg) TOC @ 50' by Calc
Stage 3: Top out w/ 375 sx Class C (1.35 yld, 14.8 ppg) TOC @ surface Resume drilling 6-3/4" hole

RECEIVED

JAN 13 2020

EMNRD-OCD ARTESIA

Spud Date:

10/31/19

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

Emily Follis

TITLE Sr. Regulatory Administrator

DATE 01/09/20

Type or print name Emily Follis

E-mail address: emily_follis@eogresources.com PHONE: 432-848-9163

For State Use Only

APPROVED BY:

[Signature]

TITLE

Staff mg.

DATE

1/15/20

Conditions of Approval (if any):

1/29/20 KS