

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

Form C-103  
Revised July 18, 2013

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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.)		WELL API NO. 30-025-46389
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator EOG RESOURCES		6. State Oil & Gas Lease No. 313191
3. Address of Operator P O BOX 2267, MIDLAND TX 79702		7. Lease Name or Unit Agreement Name GEM 36 STATE COM
4. Well Location Unit Letter B : 250 feet from the NORTH line and 2609 feet from the EAST line Section 36 Township 25S Range 32E NMPM County LEA Co		8. Well Number 503H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3411 GL		9. OGRID Number 7377
		10. Pool name or Wildcat 97903 WC-025 G-08 S253235G; LWR BONE SPRING

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: DRILLING CASING ☒

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.

10/28/19 20" Conductor @ 115'  
11/19/19 17-1/2" hole  
Surface Hole @ 893' MD, 893' TVD  
Casing shoe @ 878' MD  
Ran 13-3/8" 54.5# J-55 STC  
Lead Cement w/ 445 sx Class C (1.76 yld, 13.5 ppg), Trail w/200 sx Class C (1.36 yld, 14.8 ppg)  
Test casing to 1,500 psi for 30 min - Good Circ 185 sx cement to surface  
11/21/19 12-1/4" hole  
1st Intermediate Hole @ 4,718' MD, 4,695' TVD  
Casing shoe @ 4,708' MD  
Ran 9-5/8" 40# J-55 LTC (0' - 3,993')  
Ran 9-5/8" 40# HCK-55 LTC (3,993' - 4,708')  
Lead Cement w/ sx Class C (1.89 yld, 12.9 ppg), Trail w/340 sx Class H (1.37 yld, 14.8 ppg)  
Test casing to 2,000 psi for 30 min - Good. Circ 502 sx cement to su  
11/28/19 8-1/2" hole  
Production Hole @ 15,748' MD, 10,946' TVD  
Casing Shoe @ 15,734' MD, 10,917' TVD  
Ran 5-1/2" 20# ICYP-110, TXP (MJ @ 10,153' and 15,264')  
Lead Cemented w/ 710 sx Class H (3.40 yld, 10.8 ppg), Trail w/ 1,270 sx Class H (1.26 yld, 14.5 ppg)  
Did not circ cement to surface, TOC @ 650' by Calc Waiting on CBL RR Completion to follow

Spud Date:

10/28/19

Rig Release Date:

11/29/19

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 12/17/19

Type or print name

E-mail address: emily\_follis@eogresources.com

PHONE: 432-848-9163

For State Use Only

APPROVED BY:

TITLE

Petroleum Engineer

DATE

12/09/20

Conditions of Approval (if any):