

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

**RECEIVED** State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised July 18, 2013

NOV 14 2019  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505  
~~DISTRICT IV-ARTESIA/OCD~~

WELL API NO. 30-015-21606
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Patterson EL
8. Well Number 1
9. OGRID Number 7377
10. Pool name or Wildcat Penasco Draw; Permo Penn
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3447'GR

**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 type="checkbox"/> Gas Well <input type="checkbox"/> Other P&A
2. Name of Operator EOG Resources, Inc.
3. Address of Operator 104 South Fourth Street, Artesia, NM 88210
4. Well Location Unit Letter <u>M</u> : <u>880</u> feet from the <u>South</u> line and <u>660</u> feet from the <u>West</u> line Section <u>31</u> Township <u>17S</u> Range <u>26E</u> NMPM <u>Eddy</u> County
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3447'GR

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: ☐

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.

10/21/19 – MIRU and POOH with production equipment.  
10/22/19 – NU BOP. Set a 4-1/2" CIBP at 7952'.  
10/23/19 – Spotted 3 sx Class "H" cement on top of CIBP. WOC. Circulated 125 bbls water with 32 sx salt water gel as plugging mud. Pressure tested to 500 psi, held good. Tagged TOC at 7913'. Perforated at 7883'. Attempted circulation into perforations. Pressured up to 500 psi with no leak off. Spotted a 30 sx Class "H" cement plug from 7903'-7548' calc TOC.  
10/24/19 – Tagged TOC at 7555'. Perforated at 5431', established injection rate. Pumped a 40 sx Class "C" cement plug from 5431'-5277' calc TOC. Full circulation up 8-5/8" casing during job. Tagged TOC at 5239'. Perforated at 4256', established injection rate. Pumped a 40 sx Class "C" cement plug from 4256'-4114' calc TOC. Full circulation up 8-5/8" casing.  
10/25/19 – Tagged TOC at 4078'. Perforated at 2270', established injection rate. Pumped a 40 sx Class "C" cement plug from 2270'-2148' calc TOC. Full circulation up 8-5/8" throughout job. WOC. Tagged TOC at 2089'. Perforated at 1319'. Pumped a 40 sx Class "C" cement plug from 1319'-1169' calc TOC. Full circulation up 8-5/8" casing throughout job. WOC.  
10/28/19 – Tagged TOC at 916'. Perforated at 876', established injection rate. Pumped a 30 sx Class "C" cement plug from 876'-792' tagged. Full circulation up 8-5/8" casing throughout job. WOC. Pumped a 45 sx Class "C" cement from 145' up to surface down 4-1/2" casing and up 8-5/8" casing to surface. Topped off with cement.  
10/31/19 - Cut off wellhead and installed dry hole marker. Cut off anchors and cleaned location. **WELL IS PLUGGED AND ABANDONED.**

Spud Date:

Rig Release Date:

Approved for plugging of well bore only:  
Liability under bond is retained pending receipt of C-103 (Subsequent Report of Well Plugging) which may be found at OCD Web Page under Forms. [www.emnrd.state.nm.us/oed](http://www.emnrd.state.nm.us/oed).

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

SIGNATURE Tina Huerta TITLE Regulatory Specialist DATE November 12, 2019

Type or print name Tina Huerta E-mail address: tina.huerta@eogresources.com PHONE: 575-748-4168  
**For State Use Only**

APPROVED BY: [Signature] TITLE Staff mg. DATE 11/14/19  
Conditions of Approval (if any):