

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

WELL API NO. 30-005-61729
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. L-6779
7. Lease Name or Unit Agreement Name Long Arroyo OD State Com
8. Well Number 2
9. OGRID Number 7377
10. Pool name or Wildcat

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 <input type="checkbox"/> 2. Name of Operator EOG Resources, Inc. 3. Address of Operator 104 South Fourth Street, Artesia, NM 88210 4. Well Location Unit Letter <u>L</u> : <u>1980</u> feet from the <u>South</u> line and <u>660</u> feet from the <u>West</u> line Section <u>14</u> Township <u>14S</u> Range <u>27E</u> NMPM Chaves County 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3436'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 ☐ PNR ☐
 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.

7/21/21 – MIRU and NU BOP. Set a CIBP at 7705'. Displaced with 129 bbls brine gel mud. Tested casing to 500 psi, failed. Spotted 60 sx Class "H" cement on top of CIBP to 6976' calc TOC.

7/22/21 – Attempted to test casing, failed. RIH and tagged TOC 7400'. RIH to confirm wireline tag and tagged TOC 7598'. Re-spot plug with 45 sx Class "H" cement from 7598'-7052' calc TOC. Attempted to test casing, failed. Tagged TOC 7024'.

7/23/21 – Casing leak isolated between 5955'-6019'. Perforated at 6773'. RIH to 6147'. Attempted to establish rate through perfs and tested to 1000 psi. Casing leak 2 isolated between 4738'-4674'.

7/26/21 – Spotted a 25 sx Class "C" cement plug from 6823'-6425', tagged. Squeezed with 40 sx Class "C" cement from 6019'-5648' calc TOC. Gilbert Cordero NMOCD-Artesia gave approval to squeeze this plug through casing leak (no perfs).

7/27/21 – Tagged TOC 5598'. Squeezed with 40 sx Class "C" cement from 4738'-4583' calc TOC. Gilbert Cordero NMOCD-Artesia gave approval to squeeze this plug through casing leak (no perfs). Tagged TOC 4563'. Tested casing above and below packer and tested ok. Perforated at 4143'. Established rate through perfs. Squeezed with 35 sx Class "C" cement from 4143'-3781' calc TOC. Tagged TOC 3815'. Gilbert Cordero with NMOCD-Artesia gave permission to proceed up hole without spotting additional plug. Perforated at 2752'. Established rate through perfs. Squeezed with 35 sx Class "C" cement from 2752'-2390' calc TOC. Tagged TOC 2350'. Perforated at 1610'. Established rates through perfs. Squeezed with 35 sx Class "C" cement from 1610'-1248' calc TOC.

7/29/21 – Tagged TOC 1228'. Perforated at 145'. Attempted to establish rate through perfs. Spotted a 15 sx Class "C" cement plug from 195' and circulated up to surface.

8/10/21 – Cut off wellhead and installed dry hole marker. Cut off anchors and cleaned location. **WELL IS PLUGGED AND ABANDONED.**

Spud Date:

Rig Release Date:

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 September 1, 2021

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

For State Use Only

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 9/2/21

Conditions of Approval (if any):

Plug 9

Plug 8

Plug 7

Plug 6

Plug 5

Plug 4

Plug 3

TOC @ 6700'

Plug 2

Plug 1

Packer Set @ 7697'

Perf Morrow @
7755'-72' (68 holes)

Plug 9

Plug 8

Plug 7

Plug 6

Plug 5

Plug 4

Plug 3

TOC @ 6700'

Plug 2

Plug 1

Packer Set @ 7697'

Perf Morrow @
7755'-72' (68 holes)

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 45956

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 45956
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	9/2/2021