

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. 30-015-26118
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 Parish IV Com
8. Well Number 2
9. OGRID Number 7377
10. Pool name or Wildcat Cemetery; Atoka, North/Hoag Tank; Strawn

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>F</u> : <u>1980</u> feet from the <u>North</u> line and <u>1980</u> feet from the <u>West</u> line Section <u>26</u> Township <u>19S</u> Range <u>24E</u> NMPM Eddy County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3450' 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.

6/3/21 – RIH and tagged TOF at 8734'. Note: Hiram Carpio with EOG spoke with Gilbert Cordero with NMOCD-Artesia at 10:15 AM on 6-3-21. He approved cementing through packer at 8777' and bring up TOC to 8700' then set CIBP above that for next cement plug above perfs.
 6/11/21 – 6/14/21 - MIRU and NU BOP. POOH with tubing. Established injection rate 1 BPM, 1000 psi, will pump plug 1 tomorrow.
 6/15/21 – Waiting on Gilbert Cordero with NMOCD-Artesia to perform gravity squeeze on plug 1. RIH and tagged at 8773'. Gravity squeeze with 25 sx Class "H" cement from 8777'-8442', tagged.
 6/16/21 – RIH with CIBP before taking weight at 2772'. Attempted to pull back up through tight spot (no upward movement) worked downhole to 2978' (no upward or downward movement, CIBP set). Backed off CIBP. CIBP left in hole at 2978'.
 6/17/21 – Tagged TOF 2978'. Drilled CIBP at 2978', cut free. Chase CIBP to bottom to 8437'.
 6/21/21 – RIH with GR to 8435'. Set a CIBP at 8435'. Dump bail with 5 sx Class "H" cement on top of CIBP to 8398', tagged.
 6/22/21 – Set a 2nd CIBP at 8075'. Loaded casing with 40 bbls water. Displaced with 260 bbls brine gel mud. Tested casing to 500 psi, good. Spotted 25 sx Class "H" cement on top of CIBP to 7949', tagged. Spotted a 32 sx Class "H" cement plug from 7531'-7350' calc TOC. Perforated at 5554'. Attempted to establish rate through perf. Tested to 500 psi, good. Spotted a 35 sx Class "C" cement plug from 5604'-5244', tagged.
 6/24/21 – Gilbert Cordero with NMOCD-Artesia was notified of tagging plug and he gave approval to proceed with perf above TOC at 5244'. Perforated at 5244'. Attempted to establish rate through perf. Tested to 500 psi, good. Spotted a 30 sx Class "C" cement plug from 5244'-5049', tagged.
 6/25/21 – Perforated at 4035'. Attempted to establish rate through perfs. Tested to 1000 psi, good. Spotted a 30 sx Class "C" cement plug from 4095'-3910, tagged. Perforated at 1815'. Attempted to establish rate through perf. Spotted a 30 sx Class "C" cement plug from 1890'-1699', tagged.
 6/30/21 – Perforated at 1340'. Attempted to establish rate through perf. Tested to 500 psi, good. Spotted a 30 sx Class "C" cement plug from 1390'-1190', tagged. Perforated at 100'. Spotted 25 sx Class "C" cement from 157' and circulated up to surface.
 7/13/21 - Cut off wellhead. Installed dry hole marker. Cover cellar and cut off anchors. **WELL IS PLUGGED AND ABANDONED.**

Spud Date:

Rig Release Date:

Approved for plugging of well bore only. Liability under bond is retained pending Location cleanup & receipt of C-103Q (Subsequent Report of Well Plugging) which may be found at OCD Web Page, OCD Permitting @ www.emnrd.state.nm.us

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 July 27, 2021

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 Manager DATE 7/29/2021
 Conditions of Approval (if any):

Sec-TWN-RNG:	Sec. 26-19S-24E
FOOTAGES:	1980'FNL & 1980'FWL

API:	30-015-26118
GL:	3450
KB:	

Plug 5

A

TOC

Plug 3

Plug 2

Plug 1

Perf B

Perf A

B

PBTD:	8,689	MD
TD:	9,220	MD

CASING DETAIL

#	HOLE SIZE	SIZE	WGHT	GRADE	Top	Bottom	Sx Cmt	Circ/TOC	TOC Method
A	14 3/4	9 5/8	36	J-55	0	1,290	1375	Circ	
B	8 3/4	7	23, 26	J-55,N-80	0	9,220	2100	5554	Tagged

FORMATION TOPS

		Formation	Top			Formation	Top	
		San Andres	392			Canyon	7446	
		Glorieta	1760			Strawn	8073	
		Yeso	1820			Atoka	8548	
		Abo	3970			Morrow	8917	
		Wolfcamp	5170			Chester	9123	

Perforation Detail

[illegible]

Plug Details

#	SX	Class	Top	Bottom	Tag	Note
1	25	H	8442	8777	Y	
2	5	H	8398	8435	Y	CIBP
3	25	H	7949	8075	Y	CIBP
4	32	H	7350	7531	N	
5	35	C	5244	5604	Y	Perf
6	30	C	5049	5244	Y	
7	30	C	3910	4095	Y	Perf
8	30	C	1699	1890	Y	Perf
9	30	C	1190	1390	Y	Perf
10	25	C	0	157	N	Perf

7/27/2021

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CONDITIONS

Action 38386

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 38386
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	7/29/2021