

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. 30-015-26468
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 John AGU
8. Well Number 2
9. OGRID Number 7377
10. Pool name or Wildcat Cemetery; Morrow

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>A</u> : <u>660</u> feet from the <u>North</u> line and <u>660</u> feet from the <u>East</u> line Section <u>14</u> Township <u>20S</u> Range <u>24E</u> NMPM <u>Eddy</u> County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3681'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.

2/15/22 – MIRU and NU BOP. RIH with bit and scraper to 9080'. Pressured up to 1500 psi and held good.
 3/1/22 – Set a CIBP at 9050', tagged. Pressured up to 500 psi for 10 min, good. David Alvarado with NMOCD-Artesia ok'd pressure test. Spotted 30 sx Class "H" cement on top of CIBP to 8708', tagged.
 3/2/22 - Perforated at 8270'. Pressured up to 500 psi for 10 min, good. Spotted a 35 sx Class "H" cement plug from 8320'-7800', tagged. Perforated at 7390'. Tried to establish injection rate, could barely pump into at 800 psi. Spotted a 30 sx Class "H" cement plug from 7630'-7523', tagged.
 3/3/22 – Spotted another 25 sx from 7523'-7135', tagged. Perforated at 5930'. Tried to establish injection rate. Well pressured up to 500 psi for 10 min. Spotted a 30 sx Class "C" cement plug from 5999'-5675', tagged.
 3/4/22 – Perforated at 5500'. Pressured up to 500 psi for 15 min, held good. Spotted a 30 sx Class "C" cement plug from 5550'-5120', tagged.
 3/7/22 – Perforated at 3510'. Pressured up to 600 psi for 15 min, held good. Spotted a 30 sx Class "C" cement plug from 3567'-3175', tagged. Perforated at 2180'. Pressured up to 600 psi. Spotted a 30 sx Class "C" cement plug from 2237'-1700', tagged.
 3/8/22 – Perforated at 1280'. Spotted a 30 sx Class "C" cement plug from 1330'-970', tagged. Perforated at 590'. Squeezed with 120 sx Class "C" cement at 590' and circulated up to surface in 4-1/2" and 7" casing. David Alvarado with NMOCD-Artesia was informed of all work performed via text daily and he ok'd it and he verified cement to surface by picture.
 3/11/22 - Cut off wellhead and installed above ground 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 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 March 31, 2022

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 4/11/2022
 Conditions of Approval (if any):

John AGU 2

Plug 10

Plug 9

Plug 8

Plug 7

Plug 6

Plug 5

Plug 4

TOC @ 7410

Plug 3

Canyon Perfs: Sqz'd 7638-7782

Canyon Perfs: Sqz'd 7842-7852

Plug 2

Plug 1

Morrow Perfs: 9100-9245

A

B

C

PBTD: 9,583 MD

TD: 9,650 MD

Sec-TWN-RNG: 14-20S-24E

FOOTAGES: 660' FNL & 660' FEL

API: 30-015-26468

GL: 3609

KB:

CASING DETAIL

#	HOLE SIZE	SIZE	WGHT	GRADE	Top	Bottom	Sx Cmt	Circ/TOC	TOC by
A	14 3/4	9 5/8"	36	J55	0	1222	1100	Circ	
B	8 3/4	7"	23/26	N80/J55	0	8221	2100	Circ	
C	6 1/8	4 1/2	11.6	S95	0	9650	150	7410	

FORMATION TOPS

	FORMATION	TOP		Formation	TOP	
	San Andres	537		Canyon	7559	
	Glorieta	2122		Strawn	8209	
	Bone Spring	3461		Atoka	8854	
	Abo	5453		Morrow	9090	
	WC	5878				

Tubing

	2 7/8" tubing @ 9447 and packer @ 9019								

Perforation Detail

	Formation	Top	Bottom		Treatment		Notes	
	Canyon (sqz'd)	7,638	7,782		Squeezed w/950 total sx, reversed 100 sx to pit			
	Canyon (sqz'd)	7,842	7,852		frac w/59,340g WF 240, 70Q foam + 50,000# 20/40 AC frac.			
	Morrow	9,100	9,245		frac w/59,340g WF 240, 70Q foam + 50,000# 20/40 AC frac.			
					Black + 10,000# 20/40 E comoflex			

Plugs

#	sx	Class	Top	Bottom	Tag	Notes			
1	30	H	8708	9050	Y	CIBP			
2	35	H	7800	8320	Y	Perforate			
3	30	H	7523	7630	Y	Perforate			
4	25	C	7135	7523	Y				
5	30	C	5675	5999	Y	Perforate			
6	30	C	5120	5550	Y	Perforate			
7	30	C	3175	3567	Y	Perforate			
8	30	C	1700	2237	Y	Perforate			
9	30	C	970	1330	Y	Perforate			
10	120	C	0	590	N	Perforate			

PBTD: 9,583 MD

TD: 9,650 MD

3/31/22

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CONDITIONS

Action 94934

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 94934
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	4/11/2022