

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. 30-005-63245
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. V-4459
7. Lease Name or Unit Agreement Name Windmill ATI State
8. Well Number 2
9. OGRID Number 7377
10. Pool name or Wildcat Buffalo Valley; Penn

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>E</u> : <u>2310</u> feet from the <u>North</u> line and <u>990</u> feet from the <u>West</u> line Section <u>16</u> Township <u>15S</u> Range <u>28E</u> NMPM <u>Chaves</u> County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3569'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.

8/31/21 – MIRU and NU BOP. RIH with GR/IB to 8950'. Set a CIBP at 8932', tagged. Spotted 10 sx Class "H" cement on top of CIBP to 8832'. This plug set per Gilbert Cordero with NMOCD-Artesia.
 9/2/21 – Set a CIBP at 8762', tagged. Pressure tested to 500 psi for 15 min, held good. Spotted 25 sx Class "H" cement on top of CIBP to 8560', tagged. Displaced 49.5 bbls brine.
 9/3/21 – Spotted a 35 sx Class "H" cement plug from 8211'-7933' calc TOC. Spotted a 25 sx Class "H" cement plug from 7567'-7289' calc TOC. Spotted a 25 sx Class "C" cement plug from 6665'-6387' calc TOC. Spotted a 25 sx Class "C" cement plug from 4669'-4442' calc TOC. Perforated at 1970'. Attempted to establish injection rate. Pressured up to 800 psi for 10 min, good. Spotted a 35 sx Class "C" cement plug from 2026'-1675', tagged.
 9/7/21 – Perforated at 1450'. Squeezed with 100 sx Class "C" cement from 1450'-1052', tagged. Perforated at 452'. Squeezed with 136 sx Class "C" cement from 452' and circulated up to surface. Topped off wellbore.
 9/15/21 - Cut off wellhead and installed dry hole marker. Cut off anchors and cleaned location. **WELL IS PLUGGED AND ABANDONED.**

Spud Date:

Rig Release Date:

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 September 22, 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 9/27/2021

Conditions of Approval (if any):

Windmill ATI State 2

Plug 9

Plug 8

Plug 7

Plug 6

Plug 5

Plug 4

Plug 3

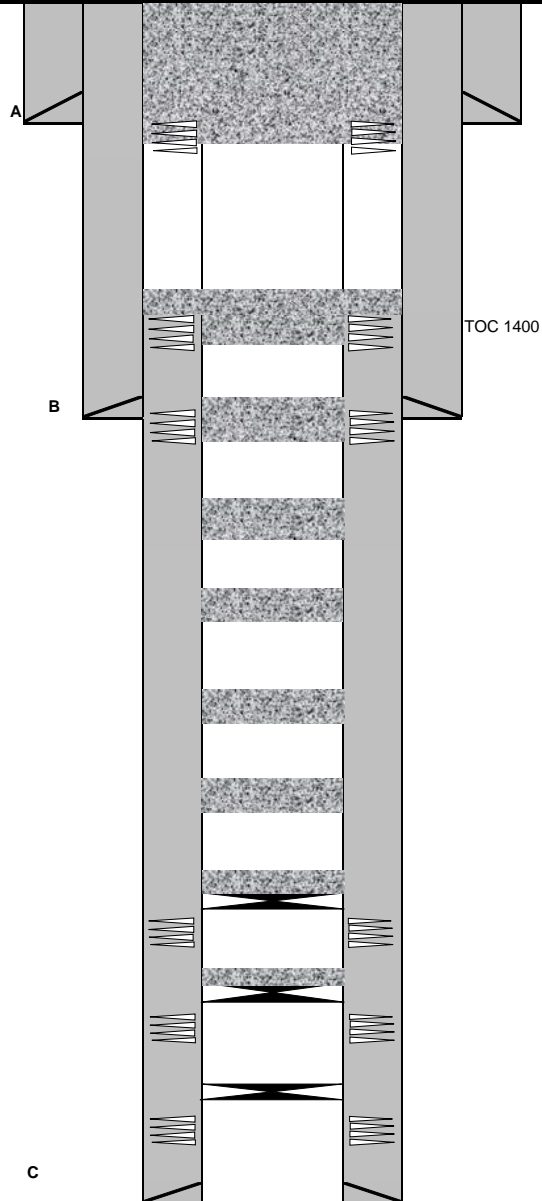
Plug 2

Perf C

Plug 1

Perf B

Perf A



PBTD: 9,303
TD: 9,528

Sec-TWN-RNG: 16-15S-28E
FOOTAGES: 2310'FNL & 990'FWL

API: 30-005-63245
GL: 3569
KB:

CASING DETAIL

#	HOLE SIZE	SIZE	WGHT	GRADE	Top	Bottom	Sx Cmt	Circ/TOC	TOC Method
A	14 3/4	11 3/4	42	H-40	0	402	300 sx+8 yds redi-mix	Circ	
B	11	8 5/8	24	J-55	0	1,920	600	Circ	
C	7 7/8	5 1/2	15.5,17	J-55,P-110	0	9,528	1510	1400	Brought cement top up to

FORMATION TOPS

	Formation	Top	Formation	Top
	Yates	423	Cisco	7511
	Seven Rivers	579	Canyon	7974
	Queen	1174	Strawn	8142
	San Andres	1858	Atoka	8793
	Tubb	4622	Morrow	8946
	Wolfcamp	6602	Chester	9226

CIBP at 9303

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Perforation Detail

	Formation	Top	Bottom	Treatment
A	Chester	9,330	9,428	Acidize 9414-9428 w/1000g 15% IC HCL and 30 ball sealers
				Acidize 9330-9346 w/1000g 15% IC HCL and 34 ball sealers
B	Morrow	8,982	9,032	Acidize w/2000g 7-1/2% MSA w/113,000# SCF N2
				Frac w/330 bbls gelled fluid and 140 tons CO2 and 43,000# black sand
C	Atoka	8,862	8,866	Acidize w/1000g 7-1/2% Morrow acid and 1000 SCF N2 per bbl

Plugs

#	SX	Class	Top	Bottom	Tag	Notes
1	10	H	8832	8932	N	CIBP
2	25	H	8560	8762	Y	CIBP
3	35	H	7933	8211	N	
4	25	H	7289	7567	N	
5	25	C	6387	6665	N	
6	25	C	4442	4669	N	
7	35	C	1675	2026	Y	Perforate
8	100	C	1052	1450	Y	Perforate
9	136	C	0	452	N	Perforate

9/22/21

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CONDITIONS

Action 51226

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 51226
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	9/27/2021