

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

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. 30-015-34144
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. V-2480
7. Lease Name or Unit Agreement Name Marathon AGI State
8. Well Number 2H
9. OGRID Number 7377
10. Pool name or Wildcat Collins Ranch; Wolfcamp

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>D</u> : <u>660</u> feet from the <u>North</u> line and <u>660</u> feet from the <u>West</u> line Section <u>33</u> Township <u>17S</u> Range <u>24E</u> NMPM <u>Eddy</u> County 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3818'GR	
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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.

1/21/22 – MIRU and NU BOP. RIH with GR/JB to 5010'. Unable to go deeper, this is below KOP. Spoke with David Alvarado with NMOCD-Artesia and he gave approval to move CIBP to 4450', to cover Wolfcamp perfs and top. Set a CIBP at 4450'. Pressured up to 500 psi for 15 min, held good.
 1/24/22 - Pumped 25 sx Class "C" cement on top of CIBP to 4190', tagged. Spotted a 30 sx Class "C" cement plug from 3851'-3551' estimated TOC. Spotted a 35 sx Class "C" cement plug from 3320'-2970' estimated TOC.
 1/25/22 – Pumped a 30 sx Class "C" cement plug from 2533'-2231' estimated TOC. Perforated at 1125'. Attempted injection rate, unable to inject into. David Alvarado with NMOCD-Artesia gave approval to drop 50' below perf and spot cement. Pumped a 35 sx Class "C" cement plug from 1175'-856', tagged. David Alvarado was good with the tag.
 1/26/22 – Perforated at 430'. Attempted injection rate. Pressured up to 600 psi for 5 min, held good. David Alvarado gave approval to drop 50' below perf and pump cement to surfac. Pumped 45 sx Class "C" cement from 488' and circulated up to surface. Topped off well with cement.
 2/9/22 - 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

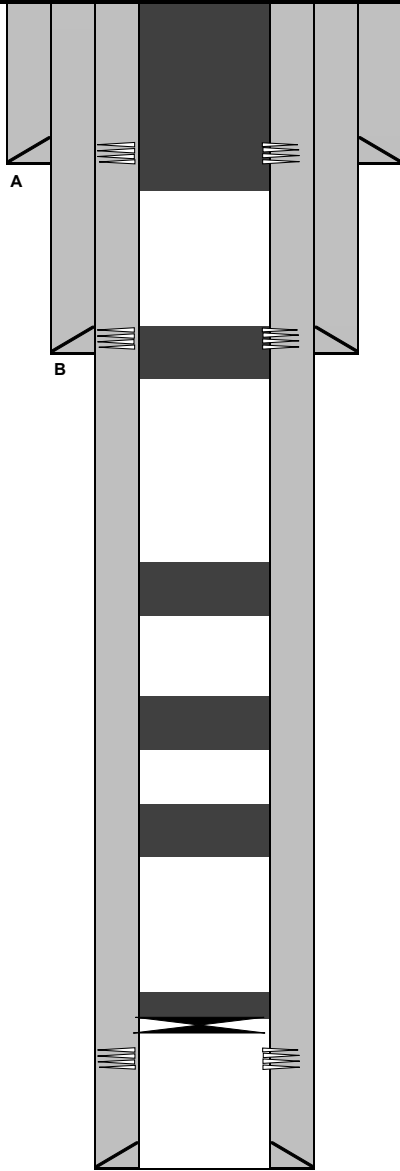
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Tina Huerta TITLE Regulatory Specialist DATE February 24, 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 2/24/2022
 Conditions of Approval (if any):

Marathon AGI State 2H			Sec-TWN-RNG: 33-17S-24E		API: 30-015-34144						
Plug 6		FOOTAGES: SHL 660'FNL & 660'F		GL: 3818							
		BHL 664'FSL & 1949'FWL		KB: 3836							
		CASING DETAIL									
		#	HOLE SIZE	SIZE	WGHT	GRADE	Top	Bottom	Sx Cmt	Circ/TOC	TOC Method
		A	17 1/2	13 3/8	48	H-40	0	380	700	Circ	
B		12 1/4	9 5/8	36	J-55	0	1,075	420	Circ		
C		7 7/8	5 1/2	17	P-110	0	8,600	2068	Surface	Calc	
FORMATION TOPS											
		Formation	Top		Formation	Top		Formation	Top		
		San Andres	372		Abo	3787					
		Glorieta	2325		Wolfcamp	4864					
		U Yeso	2477								
		Tubb	3139								
		L Yeso	3269								
TUBING DETAIL											
#		Joints	Description	Length	OD	ID	Grade	Wt (lb/ft):	Top (ftKB):	Btm (ftKB):	
			2 3/8 tubing and SN							5,508	
			2nd SN at 4716								
PLUGS											
#		SX	Class	Top	Bottom	Tag	Notes				
1		25	C	4190	4450	Y	CIBP				
2		30	C	3551	3851	N					
3		35	C	2970	3320	N					
4		30	C	2231	2533	N					
5		35	C	856	1175	Y	Perforate				
6		45	C	0	488	N	Perforate				
PERFORATION DETAIL											
		Formation	Top	Bottom			Treatment				
A		Wolfcamp	5,412	7,868			Frac w/325,000g fresh water and 166,400# sand				
ADDITIONAL DETAIL											
1st CIBP at 5362' MD is at ~88° inclination.											

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CONDITIONS

Action 83903

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 83903
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	2/24/2022