

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. 30-015-27376
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 Caffall FD
8. Well Number 2
9. OGRID Number 7377
10. Pool name or Wildcat Kennedy Farms; 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>I</u> : <u>1980</u> feet from the <u>South</u> line and <u>660</u> feet from the <u>East</u> line Section <u>15</u> Township <u>17S</u> Range <u>26E</u> NMPM Eddy County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3330'GR	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> CLOSED-LOOP SYSTEM <input type="checkbox"/> OTHER: <input type="checkbox"/>	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input checked="" type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> OTHER: <input type="checkbox"/>
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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.

10/8/21 – MIRU and NU BOP. POOH with production equipment.

10/11/21 - Set a CIBP at 8317', tagged. Spotted 25 sx Class "H" cement on top of CIBP to 8104', tagged.

10/12/21 – Spotted a 25 sx Class "H" cement plug from 7863'-7637' calc TOC. Spotted a 25 sx Class "C" cement plug from 7425'-7172' calc TOC. Spotted a 25 sx Class "C" cement plug from 6547'-6295' calc TOC. Perforated at 5640'. Pressured down 5-1/2" casing to 500 psi, held good. Spotted a 25 sx Class "C" cement plug from 5640'-5390', tagged.

10/13/21 – Perforated at 4420'. Pressure tested 5-1/2" casing to 500 psi, held good. Spotted a 25 sx Class "C" cement plug from 4480'-4205', tagged. Perforated at 2417'. Attempted to pressure up 5-1/2" casing and did not. Pumped 30 bbls water. Squeezed in/out plug with 32 sx Class "C" cement from 2417'-2255', tagged.

10/14/21 – Perforated at 1467'. Pumped a 26 sx Class "C" cement plug from 1467'-1362', tagged. Perforated at 1005'. Pumped a 26 sx Class "C" cement plug from 1005'-852', tagged.

10/15/21 – Perforated at 150'. Pumped 60 sx Class "C" cement from 150' and circulated up to surface. Cut off wellhead and installed 6' below ground level 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](http://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 October 27, 2021

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

**For State Use Only**

APPROVED BY: [Signature] TITLE Staff Manager DATE 11/1/2021  
 Conditions of Approval (if any):

Caffall FD #2			Sec-TWN-RNG: Sec. 15-17S-26E		API: 30-015-27376							
			FOOTAGES: 1980' FSL & 660' FEL		GL: 3330							
					KB:							
Plug 10	<div>A</div>											
			CASING DETAIL									
			#	HOLE SIZE	SIZE	WGHT	GRADE	Top	Bottom	Sx Cmt	Circ/TOC	TOC Method
			A	17 1/2	13 3/8	54.5	J-55	0	480	525	Circ	
			B	12 1/4	8 5/8	24	J-55	0	1,417	770	Circ	
			C	7 7/8	5 1/2	15.5/17	J-55/K-55	0	8,655	450	TOC 5590	Calculated
Plug 9	<div>B</div>		FORMATION TOPS									
				Formation	Top			Formation	Top			
				San Andres	955			Atoka	8152			
				Glorieta	2367			Morrow	8315			
				Abo	4370							
				Wolfcamp	5560							
				Penn	6484							
				Canyon	7370							
				Strawn	7800							
Plug 8			TUBING DETAIL									
			#	Joints	Description	Length	OD	ID	Grade	Wt (lb/ft):	Top (ftKB):	Btm (ftKB):
					2-7/8" Tubing						8,179	
			Packer @ 8174									
Plug 7			Perforation Detail									
				Formation	Top	Bottom	Treatment					
			A	Morrow	8,367	8,491	All:Acidized w/1500 gals 15% NEFE acid w/1000 sscf/bbl N2. w/30,000 gals 35# crosslink gel & 32,000# 20-40 resin coated super DC sand. 8367-8421					
			B									
Plug 6			Plugs									
			#	SX	Class	Top	Bottom	Tag	Notes			
			1	25	H	8,104	8,317	Y	CIBP			
			2	25	H	7,637	7,863	N				
			3	25	C	7,172	7,425	N				
			4	25	C	6,295	6,547	N				
			5	25	C	5,390	5,640	Y	Perforate			
			6	25	C	4,205	4,480	Y	Perforate			
			7	32	C	2,255	2,417	Y	Perforate			
			8	26	C	1,362	1,467	Y	Perforate			
Plug 5			9	26	C	852	1,005	Y	Perforate			
			10	60	C	0	150	N	Perforate			
Plug 4			PBTD: 8,620 MD									
			TD: 8,660 MD									
Plug 3			Prepared by: 10/27/21									
Plug 2												
Plug 1												

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CONDITIONS  
  
Action 58156

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 58156
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	11/1/2021