

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. 30-015-21755
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 Moore FQ
8. Well Number 1
9. OGRID Number 7377
10. Pool name or Wildcat Dagger Draw; Upper Penn, South

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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>19</u> Township <u>20S</u> Range <u>25E</u> NMPM <u>Eddy</u> County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3562'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.

8/26/21 – MIRU and NU BOP. TIH and tagged RBP at 8819'. Released RBP and POOH. Waiting on plugging rig.  
 11/9/21 – MIRU and NU BOP to plug well.  
 11/10/21 – Set a CIBP at 8903' and stacking out. 120' high from where we need to set CIBP at 9023'. Talked to Gilbert Cordero with NMOCD-Artesia need to set lower. POOH with CIBP.  
 11/11/21 – TIH to work pipe through spot where CIBP stacked out. Continued with bit and scraper to 9037'. Didn't see anything. Set a CIBP at 9023', tagged.  
 11/12/21-11/15/21 - Dump bailed 6 sx Class "H" cement on top of CIBP to 8963', tagged. Had 60' cement on top of plug. Let Gilbert Cordero with NMOCD-Artesia know. Set a CIBP at 8226', tagged. Pressure tested to 500 psi, good. Spotted 25 sx Class "H" cement on top of CIBP to 8176', tagged. Gilbert Cordero was good with tag.  
 11/16/21 – Spotted a 25 sx Class "H" cement plug from 7738'-7512' calc TOC. No tag required. Perforated at 7310'. Sinker bar in hole. Broke circulation. Tested to 500 psi for 10 min, good. Let Gilbert Cordero with NMOCD-Artesia know. Spotted a 45 sx Class "C" cement plug from 7360'-7085', tagged. Let Gilbert Cordero with NMOCD-Artesia where we tagged.  
 11/17/21 – Perforated at 6244'. Established circulation. Talked to Gilbert Cordero and decided to shoot 4 more holes to see if we could get better circulation rate with lower psi. Re-perforated at 6244'. Established rate 1.5 BPM at 850 psi. Talked to Gilbert Cordero, ok. Squeezed with 37 sx Class "C" cement from 6244'-5830', tagged. Let Gilbert Cordero know where we tagged.  
 11/18/21 – Perforated at 3719'. Pressure tested to 800 psi. Talked to Gilbert Cordero and will drop 50' below perfs and spot 40 sx. Spotted a 40 sx Class "C" cement plug from 3769'-3581' calc TOC.  
 11/19/21 – Tagged TOC 3579'. Gilbert Cordero good with tag. Perforated at 2250'. Pressure tested to 800 psi for 10 min. Talked to Gilbert Cordero and will drop 50' below perf and spot cement. Spotted a 45 sx Class "C" cement plug from 2300'-1870', tagged. Gilbert Cordero was good with tag. Perforated at 251'. Squeezed with 90 sx Class "C" cement from 251' and circulated up to surface. Gilbert Cordero verified cement to surface by picture, ok.  
 11/23/21 - 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](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 December 8, 2021

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

**For State Use Only**

APPROVED BY: [Signature] TITLE Staff Manager DATE 12/9/2021  
 Conditions of Approval (if any):

# Moore FQ 1

Sec-TWN-RNG: Sec. 19-20S-25E  
FOOTAGES: 1980' FNL & 1980' FWL

API: 30-015-21755  
GL: 3562  
KB:

Plug 8

Plug 7

Plug 6

Hole in Casing at 4720' - 4751'  
Sqz'd with 350 sx. Cmt

Plug 5

TOC ~7224' by CBL

Plug 4

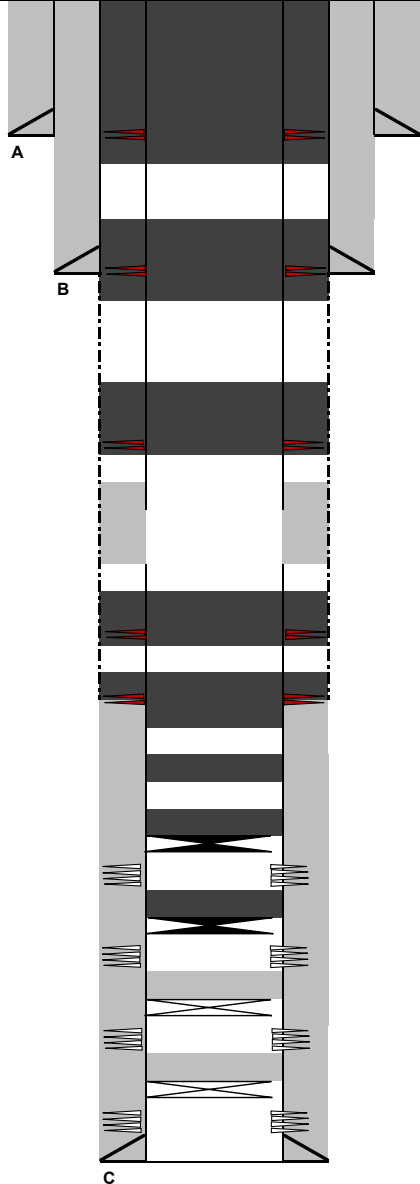
Plug 3

Plug 2  
Existing Strawn Perfs: 8276' - 8683'

Plug 1  
Existing Atoka Perfs: 9073' - 9128'

Existing CIBP at 9350'  
Existing Morrow Perfs: 9381' - 9404'

Existing CIBP at 9550' w/ 16' cmt  
Existing Morrow Perfs: 9560' - 9579'



PBTD: 9,534 MD  
TD: 9,750 MD

## 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		201	150	Surface	Ready Mix
B	12 1/4	8 5/8	32	J-55		2,200	850	Circ	
C	7 7/8	5 1/2	17	K-55 7 N-80		9,737	450	7224	CBL

## FORMATION TOPS

	Formation	Top		Formation	Top		Formation	Top	
	San Andres	685		Strawn	8211				
	Glorieta	2269		Atoka	8953				
	Bone Springs	3650		Mwr Clastics	9372				
	Wolfcamp	6163		LWR Morrow	9543				
	Lower Canyon	7625							

## TUBING DETAIL

#	Joints	Description	Length	OD	ID	Grade	Wt (lb/ft):	Top (ftKB):	Btm (ftKB):
		2-7/8" Tubing and packer						9,024	

## PLUGS

#	SX	Class	Top	Bottom	Tag	Notes	
1	6	H	8963	9023	Y	CIBP	
2	25	H	8176	8226	Y	CIBP	
3	25	H	7512	7738	N		
4	45	C	7085	7360	Y	Perforated	
5	37	C	5830	6244	Y	Perforated	
6	40	C	3581	3579	Y	Perforated	
7	45	C	1870	2300	Y	Perforated	
8	90	C	0	251	N	Perforated, verified cement to surface by picture	

## PERFORATION DETAIL

	Formation	Top	Bottom		Formation	Top	Bottom	Top	Bottom
	Morrow	9,560	9,579		Atoka	9,073	9,128		
	Morrow	9,381	9,404		Strawn	8,671	8,683	8,276	8,397

## ADDITIONAL DETAIL

Existing CIBP at 9350' w/ 35' cmt (Top 9315')  
Existing CIBP at 9550' w/ 16' cmt (Top 9534')

12/8/21

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CONDITIONS  
  
Action 65689

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 65689
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	12/9/2021