

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. 30-015-34929
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. VA-2600
7. Lease Name or Unit Agreement Name Manchester BQQ State Com
8. Well Number 1
9. OGRID Number 7377
10. Pool name or Wildcat Runyan Ranch; Morrow

<p><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.)</p>	
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>760</u> feet from the <u>North</u> line and <u>660</u> feet from the <u>West</u> line Section <u>20</u> Township <u>19S</u> Range <u>23E</u> NMPM <u>Eddy</u> County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4062'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.

1/12/22-1/14/22 - MIRU and NU BOP. RIH with bit and scraper to 7565'. Set a CIBP at 7533', tagged. Dump bailed 6 sx Class "C" cement on top of CIBP to 7494' calc TOC.  
1/18/22 - Tagged TOC 7488'. Contacted David Alvarado with NMOCD-Artesia and he instructed to proceed with P&A operations. Pumped a 30 sx Class "C" cement plug from 7445'-7132', tagged.  
1/19/22 - Pumped a 30 sx Class "C" cement plug from 7095'-6911' calc TOC.  
1/20/22 - Set a CIBP at 6100'. Dump bailed 6 sx Class "C" cement on top of CIBP to 6060', tagged. David Alvarado with NMOCD-Artesia confirmed tag.  
1/21/22 - Set a CIBP at 4502'. Dump bailed 6 sx Class "C" cement on top of CIBP to 4463', tagged. David Alvarado with NMOCD-Artesia confirmed tag.  
1/24/22 - Pumped a 25 sx Class "C" cement plug from 3485'-3326' calc TOC. Pumped a 39 sx Class "C" cement plug from 2957'-2717' calc TOC. Pumped a 30 sx Class "C" cement plug from 2047'-1859' calc TOC. Perforated at 1534'. Attempted to squeeze into perfs, pressured up to 1000 psi. Casing held pressure.  
1/25/22 - Pumped a 30 sx Class "C" cement plug from 1584'-1402', tagged. Pumped a 27 sx Class "C" cement plug from 1010'-844' calc TOC. Perforated at 352'. Attempted to squeeze into perfs. Pressured up to 1000 psi. Casing held pressure. Confirmed with David Alvarado with NMOCD-Artesia to pump a 30 sx plug. Pumped a 30 sx Class "C" cement plug from 406'-222' calc TOC.  
1/26/22 - Tagged TOC 221'. Perforated at 100'. Pumped 45 sx Class "C" cement from 100' and circulated up to surface.  
1/28/22 - Cut off wellhead and installed dry hole marker. Cut off anchors and cleaned location. **WELL IS PLUGGED AND ABANDONED.**

Spud Date:

RI:

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.

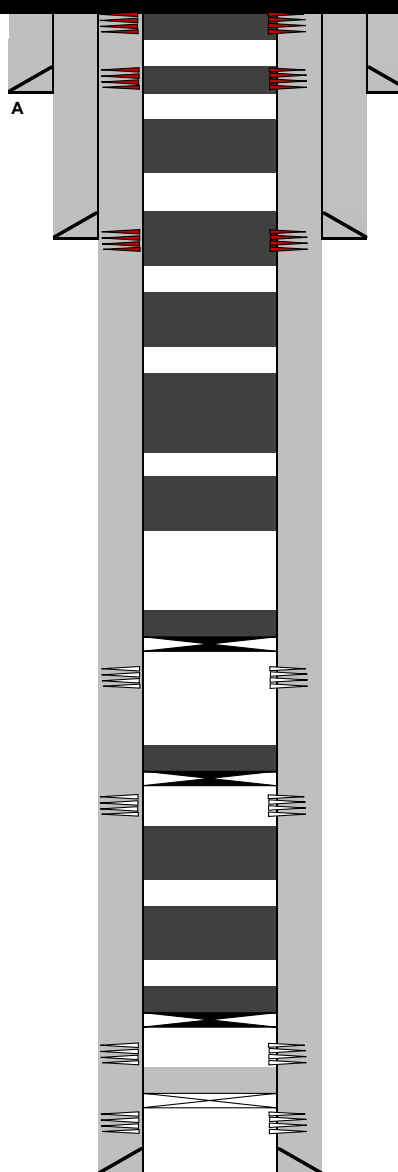
SIGNATURE Tina Huerta TITLE Regulatory Specialist DATE February 15, 2022

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 2/17/2022

Conditions of Approval (if any):

Manchester BQQ State Com 1		Sec-TWN-RNG: FOOTAGES:				Sec. 20-19S-23E 760'FNL & 660'FWL				API: 30-015-34929 GL: 4062 KB: 4081			
Plug 12		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	302	485	Circ			
		B	12 1/4	9 5/8	36	J-55	0	1,484	1680	Circ			
		C	8 3/4	7	23,26	J-55,L-80	0	8,072	1280	Circ			
		Formation Tops											
			Formation	Top		Formation	Top		Formation	Top			
			San Andres	931		Abo	3407		Morrow	7531			
			Glorieta	1917		Wolfcamp	4592		Chester	7888			
Plug 11		T Yeso	2087		Cisco	5929		Mississippian	8035				
		Tubb	2773		Strawn	6999							
Plug 10		L Yeso	2904		Atoka	7356							
	Tubing Detail												
	#	Joints	Description	Length	OD	ID	Grade	Wt (lb/ft):	Top (ftKB):	Btm (ftKB):			
			2-7/8" Tubing and packer						6,495				
Plug 9	Plugs												
	#	SX	Class	Top	Bottom	Tag	Notes						
	1	6	C	7,488	7,533	Y	CIBP						
	2	30	C	7132	7445	Y							
	3	30	C	6911	7095	N							
	4	6	C	6060	6,100	Y	CIBP						
	5	6	C	4,463	4,502	Y	CIBP						
	6	25	C	3326	3485	N							
	7	39	C	2717	2957	N							
	8	30	C	1859	2047	N							
	9	30	C	1,402	1,584	Y	Perforate						
	10	27	C	844	1010	N							
	11	30	C	221	406	N	Perforate						
	12	45	C	0	100	N	Perforate						
Plug 8	Perforation Detail												
		Formation	Top	Bottom									
		Morrow	7,572	7,800									
		Cisco	6,150	6,410									
Plug 7		Wolfcamp	4,552	4,682									
	Additional Detail												
Plug 6	6.19.07 - Set CIBP at 7744' with 35' cmt cap												
	PBTD:	7,709	MD	2/15/22									
Plug 5	TD:	8,100	MD										
	Existing Wolfcamp Perfs: 4552' - 4682'												
Plug 4	Existing Cisco Perfs: 6150' - 6410'												
	Existing Morrow Perfs: 7572' - 7584'												
Plug 3	Existing CIBP w/ 35' cmt at 7744'												
	Existing Morrow Perfs: 7794' - 7800'												
Plug 2													
Plug 1													



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CONDITIONS  
  
Action 81642

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 81642
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	2/17/2022