

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. 30-015-34168
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 Clarence BCU Com
8. Well Number 6
9. OGRID Number 7377
10. Pool name or Wildcat Pecos River; Morrow
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3325' GR

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>C</u> : <u>660</u> feet from the <u>North</u> line and <u>1980</u> feet from the <u>West</u> line Section <u>23</u> Township <u>16S</u> Range <u>26E</u> NMPM <u>Eddy</u> County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3325' GR	

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

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

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.

11/15/21 – MIRU and NU BOP. Spotted a 25 sx Class "H" cement plug from 7979'-7798', tagged. Set a CIBP at 7756', tagged. Tested to 500 psi, good. As per Gilbert Cordero with NMOCD-Artesia will pump plug 2, 3 and 4 together. Spotted 85 sx Class "C" cement on top of CIBP to 6895', tagged.  
 11/16/21 – Spotted a 28 sx Class "C" cement plug from 6503'-6226' calc TOC. Spotted a 25 sx Class "C" cement plug from 5559'-5312' calc TOC. Spotted a 27 sx Class "C" cement plug from 4416'-4150' calc TOC. Spotted a 28 sx Class "C" Cement plug from 3798'-3522' calc TOC. Spotted a 28 sx Class "C" Cement plug from 2411'-2135' calc TOC.  
 11/17/21 – Perforated at 1273'. Pressured up to 500 psi, good. No communication up 9-5/8" casing. Spotted a 50 sx Class "C" cement plug from 1339'-875', tagged. Perforated at 473'. Pressured up to 500 psi in 1 min down to 0 psi. Attempted several times with same results. As per Gilbert Cordero with NMOCD-Artesia drop down 50' below perf and spot 25 sx cement. Spotted a 25 sx Class "C" cement plug from 523'-274', tagged.  
 11/18/21 – Perforate at 246'. Attempted to establish injection rate, unable to do so. Called Gilbert Cordero with NMOCD-Artesia and he gave approval to drop below perfs and bring cement to surface. Pumped 35 sx Class "C" cement from 273' and circulated up to surface.  
 12/7/21 - 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](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 21, 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 12/27/2021

Conditions of Approval (if any):

# Clarence BCU Com 6

Plug 10

Plug 9

Plug 8

Plug 7

Plug 6

Plug 5

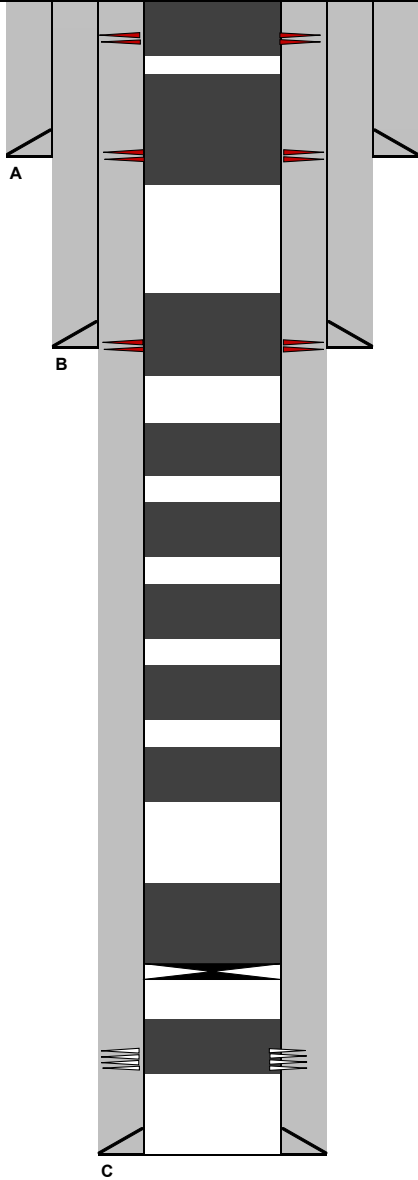
Plug 4

Plug 3

Plug 2

Plug 1

Existing Morrow Perfs: 7806' - 7854'



PBTD: 8,014 MD  
TD: 8,060 MD

Sec-TWN-RNG: 23-16S-26E  
FOOTAGES: 660'FNL & 1980'FWL

API: 30-015-34168  
GL: 3325  
KB: 3342

## 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	423	450	Circ	
B	12 1/4	9 5/8	36	J-55	0	1,223	675	Circ	
C	8 3/4	5 1/2	15.5,17	J-55,P-110	0	8,060	1500	Circ	

## FORMATION TOPS

Formation	Top	Formation	Top	Formation	Top
San Andres	946	Abo	4293	Morrow	7678
Glorieta	2186	Wolfcamp	5436	Chester	7960
U Yeso	2350	U Penn	6370		
Tubb	3585	Strawn	7094		
L Yeso	3748	Atoka	7380		

## TUBING DETAIL

#	Joints	Description	Length	OD	ID	Grade	Wt (lb/ft):	Top (ftKB):	Btm (ftKB):
		2 7/8" Tubing and packer						7,562	

## PLUGS

#	SX	Class	Top	Bottom	Tag	Notes
1	25	H	7798	7979	Y	
2	85	C	6895	7756	Y	CIBP
3	28	C	6226	6503	N	
4	25	C	5312	5559	N	
5	27	C	4150	4416	N	
6	28	C	3522	3798	N	
7	28	C	2135	2411	N	
8	50	C	875	1339	Y	Perforate
9	25	C	274	523	Y	Perforate
10	35	C	0	273	N	Perforate

## PERFORATION DETAIL

Formation	Top	Bottom	Formation	Top	Bottom
Morrow	7,806	7,854			

## ADDITIONAL DETAIL

12/21/21

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CONDITIONS  
  
Action 68164

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 68164
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	12/27/2021