

<b>Well Name:</b> QUANDRY BJQ FEDERAL COM	<b>Well Location:</b> T21S / R24E / SEC 10 / NENW /	<b>County or Parish/State:</b> EDDY / NM
<b>Well Number:</b> 1	<b>Type of Well:</b> CONVENTIONAL GAS WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM022534A	<b>Unit or CA Name:</b> BAMBOOZLED BBX FED COM 2	<b>Unit or CA Number:</b> NMNM114185
<b>US Well Number:</b> 300153584800X1	<b>Well Status:</b> Abandoned	<b>Operator:</b> EOG RESOURCES INCORPORATED

Accepted for record – NMOCD gc 9/27/2021

Subsequent Report

**Sundry ID:** 2634395

<b>Type of Submission:</b> Subsequent Report	<b>Type of Action:</b> Plug and Abandonment
<b>Date Sundry Submitted:</b> 09/15/2021	<b>Time Sundry Submitted:</b> 10:48
<b>Date Operation Actually Began:</b> 08/17/2021	

**Actual Procedure:** Please see attached subsequent P&A. Thank you.

SR Attachments

Actual Procedure

Quandry\_BJQ\_Federal\_Com\_1\_9\_15\_21\_20210915104844.pdf

<b>Well Name:</b> QUANDRY BJQ FEDERAL COM	<b>Well Location:</b> T21S / R24E / SEC 10 / NENW /	<b>County or Parish/State:</b> EDDY / NM
<b>Well Number:</b> 1	<b>Type of Well:</b> CONVENTIONAL GAS WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM022534A	<b>Unit or CA Name:</b> BAMBOOZLED BBX FED COM 2	<b>Unit or CA Number:</b> NMNM114185
<b>US Well Number:</b> 300153584800X1	<b>Well Status:</b> Abandoned	<b>Operator:</b> EOG RESOURCES INCORPORATED

Operator Certification

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

<b>Operator Electronic Signature:</b> TINA HUERTA	<b>Signed on:</b> SEP 15, 2021 10:48 AM
<b>Name:</b> EOG RESOURCES INCORPORATED	
<b>Title:</b> Regulatory Specialist	
<b>Street Address:</b> 104 SOUTH FOURTH STREET	
<b>City:</b> Artesia	<b>State:</b> NM
<b>Phone:</b> (575) 748-4168	
<b>Email address:</b> tina_huerta@eogresources.com	

Field Representative

<b>Representative Name:</b>		
<b>Street Address:</b>		
<b>City:</b>	<b>State:</b>	<b>Zip:</b>
<b>Phone:</b>		
<b>Email address:</b>		

BLM Point of Contact

<b>BLM POC Name:</b> JAMES A AMOS	<b>BLM POC Title:</b> Acting Assistant Field Manager
<b>BLM POC Phone:</b> 5752345927	<b>BLM POC Email Address:</b> jamos@blm.gov
<b>Disposition:</b> Accepted	<b>Disposition Date:</b> 09/16/2021
<b>Signature:</b> James A. Amos	

**Quandry BJQ Federal Com 1 – Sub P&A  
30-015-35848  
C-10-21S-24E**

8/17/21 - MIRU and NU BOP. Tried to release packer and could not. Spoke with Kent Caffall with BLM-Carlsbad who spoke to Jim Amos with BLM and a variance was approved. Variance is to J off of packer and set a CIBP just above packer and cap with cement.

8/19/21 – Set a CIBP at 9220' and tagged. Circulated wellbore with 220 bbls fresh water. Pressure tested to 550 psi, good. Spotted 25 sx Class H cement on top of CIBP to 8990', tagged.

8/23/21 – Mixed and displaced 25 sx Class H cement from 8313'-8085' calc TOC. Mixed and displaced 25 sx Class C cement from 7330'-7076' calc TOC. Mixed and displace 25 sx Class C cement from 4076'-3822' calc TOC.

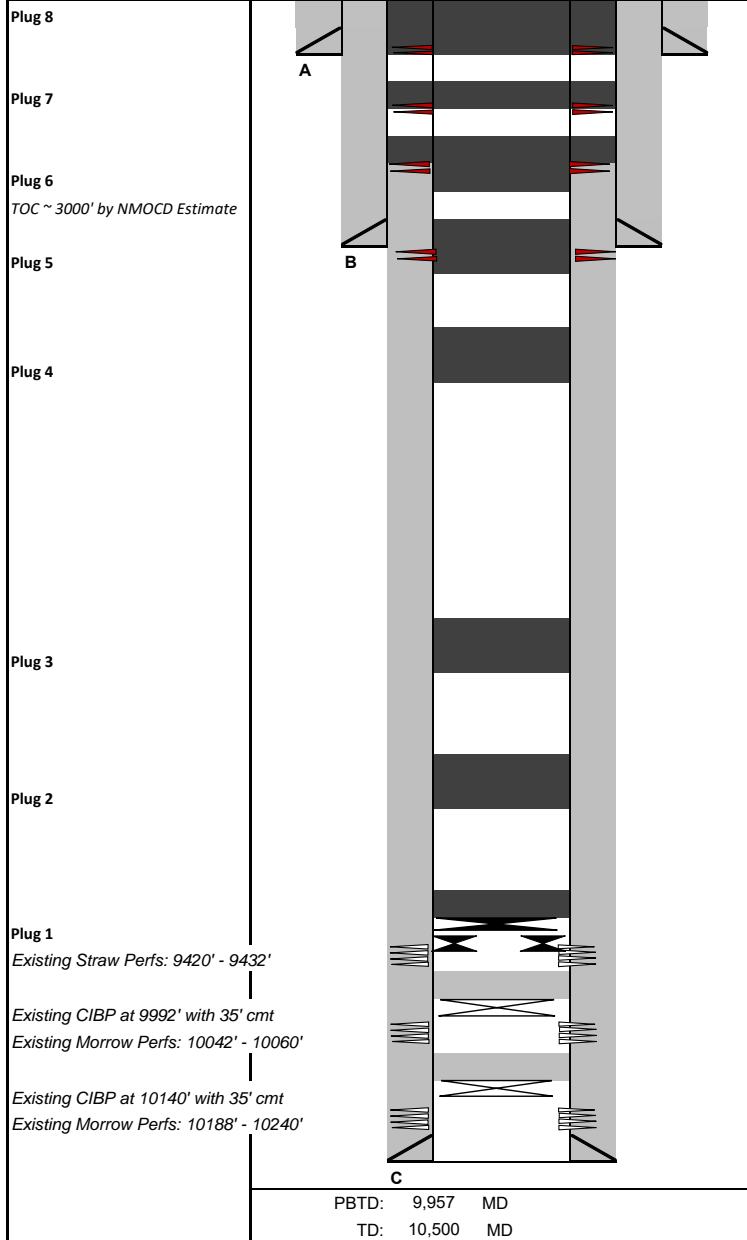
Perforated at 3746'. Loaded and attempted to establish injection rate unsuccessfully. Pressured up to 1500 psi with no bleed off.

8/24/21 – Mixed and displaced 40 sx Class C cement from 3796'-3455', tagged. Perforated at 3065'. Attempted to establish injection rate unsuccessfully. Pressured up to 1000 psi with no bleed off. Mixed and displaced 30 sx Class C cement from 3131'-2930', tagged.

8/25/21 – Perforated at 1114'. Attempted to establish injection rate through perf, unsuccessful. Pressured up to 1000 psi with no bleed off. Spotted a 40 sx Class C cement plug from 1174'-769' calc TOC. Pressured up to 1000 psi, good. Tagged TOC 960'. Perforated at 476'. Established injection rate. Mix and pumped 160 sx Class C cement at 476' and circulated through perf and back to surface.

8/27/21 - Cut off wellhead. Installed dry hole marker as per BLM. Cover cellar and cut off anchors. **WELL IS PLUGGED AND ABANDONED.**

# Quandry BJQ Federal Com 1



Sec-TWN-RNG: Sec. 10-21S-24E  
FOOTAGES: 426' FNL & 1721' FWL

API: 30-015-35848  
GL: 3830  
KB: 3852

## 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		425	200	Circ	
B	12 1/4	9 5/8	36	J-55		3,620	1300	Circ	
C	8 3/4	5 1/2	17	HPC-110		10,500	1610	3000	NMOCD Est.

## FORMATION TOPS

	Formation	Top		Formation	Top		Formation	Top
	San Andres	1058		Atoka	9568			
	Bone Springs	3570		Morrow	9970			
	Wolfcamp	7202						
	Cisco/Canyon	8200						
	Strawn	9230						

## TUBING DETAIL

#	Joints	Description	Length	OD	ID	Grade	Wt (lb/ft):	Top (ftKB):	Btm (ftKB):
		2-7/8" Tubing and packer						9,220	

## PLUGS

#	SX	Class	Top	Bottom	Tag	Notes
1	25	H	8990	9220	Y	CIBP
2	25	H	8085	8313	N	
3	25	C	7076	7330	N	
4	25	C	3822	4076	N	
5	40	C	3455	3796	Y	Perforate
6	30	C	2930	3131	N	Perforate
7	40	C	960	1174	Y	Perforate
8	160	C	0	476	N	Perforate

## PERFORATION DETAIL

	Formation	Top	Bottom		Formation	Top	Bottom	
	Morrow	10,188	10,240		Strawn	9,420	9,432	
	Morrow	10,042	10,060					

## ADDITIONAL DETAIL

Existing CIBP with 35' cmt [10105' - 10140']  
Existing CIBP with 35' cmt [9957' - 9992']

Prepared by: KJP

**District I**

1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720

**District II**

811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720

**District III**

1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**

1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 50608

**CONDITIONS**

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 50608
	Action Type: [C-103] Sub. Plugging (C-103P)

**CONDITIONS**

Created By	Condition	Condition Date
gcordero	None	9/27/2021