

Well Name: AXI APACHE C	Well Location: T23N / R5W / SEC 4 / NENE / 36.259224 / -107.360938	County or Parish/State: RIO ARRIBA / NM
Well Number: 7	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name: JICARILLA APACHE
Lease Number: JIC39	Unit or CA Name:	Unit or CA Number:
US Well Number: 3003905187	Well Status: Abandoned	Operator: DJR OPERATING LLC

Subsequent Report

Sundry ID: 2684058

Type of Submission: Subsequent Report

Date Sundry Submitted: 07/26/2022

Date Operation Actually Began: 07/21/2022

Type of Action: Plug and Abandonment

Time Sundry Submitted: 09:15

Actual Procedure: The subject well was Plugged & Abandoned on 07/21/22 per the attached End of Well Report, As Plugged Wellbore Diagram, and Marker.

SR Attachments

Actual Procedure

EOWR_BLM_Submittal_20220726091515.pdf

Well Name: AXI APACHE C	Well Location: T23N / R5W / SEC 4 / NENE / 36.259224 / -107.360938	County or Parish/State: RIO ARRIBA / NM
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Operator

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

Operator Electronic Signature: SHAW-MARIE FORD	Signed on: JUL 26, 2022 09:15 AM
Name: DJR OPERATING LLC	
Title: Regulatory Specialist	
Street Address: 1 Road 3263	
City: Aztec	State: NM
Phone: (505) 632-3476	
Email address: sford@djrlc.com	

Field

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: KENNETH G RENNICK	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5055647742	BLM POC Email Address: krennick@blm.gov
Disposition: Accepted	Disposition Date: 07/26/2022
Signature: Kenneth Rennick	

DJR Operating, LLC
P&A End of Well Report
AXI Apache C 7
API # 30-039-05187
NE/NE, Unit A, Sec 4, T23N, R5W
Rio Arriba County, NM
Spud Date: 11-12-1959
Plug Date: 7-21-2022

7-19-2022:

MIRU rig and equipment. SITP = 60, SICP = 60, BH = 0.

7-20-2022:

NDWH, tubing hanger would not release. Had to kill well, cut off WH, set AD=1 packer 1 jt down and weld on new WH . Pull packer, NU BOP. Pull 2 3/8" tubing.

RIH with WL gauge ring. POOH. TIH with CR, set CR at 2226'. Load and roll hole. PT casing, good test.

P&A Plug 1: Pictured Cliffs perforations, sting into CR, mix and pump 10 sx through CR. TOOH.

RIH and run CBL log from 2226' to surface. POOH. TOC at 1545'.

7-21-2022:

TIH with 2 3/8" workstring to 2226'.

P&A Plug 2: Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo formation tops: Mix and pump balanced plug of 80 sx from 2226' to 1555'. TOOH.

P&A Plug 3: Nacimiento formation top and surface casing shoe to surface: Perforate holes at 280'. Establish circulation out BH. Mix and pump plug of 85 sx pumping down casing and out BH, good cement returns out BH.

Cut off WH. TOCs in casing and annulus at 18' and 17'. Install P&A marker. Top off casings and cellar with 28 sx.

Release rig.

All cement used: Class G cement mixed at 15.8 ppg, yield 1.15 cu ft/sx

Regulatory Representative: Clayton Yazzie, BLM

GPS Coordinates: Lat; 36.259167 N, Long; 107.360833 W

DJR Operating, LLC
P&A Marker
AXI Apache C 7
API # 30-039-05187
NE/NE, Unit A, Sec 4, T23N, R5W
Rio Arriba County, NM
Spud Date: 11-12-1959
Plug Date: 7-21-2022





United States Department of the Interior

BUREAU OF INDIAN AFFAIRS

Jicarilla Agency

P.O. Box 167

Dulce, New Mexico 87528

IN REPLY REFER TO:

Branch of Real Estate Services

November 15, 2019

Memorandum

To: Robert Switzer, Environmental Protection Specialist
Bureau of Land Management, Farmington Field Office

From: Kurt Sandoval, Realty Officer
Bureau of Indian Affairs, Jicarilla Agency

Subject: BIA Concurrence concerning Well Pad Monument Makers

Let this serve as concurrence for the agreed upon preferred method to be used when constructing well pad monument markers on Jicarilla Apache Tribal Lands. We will eliminate the 6 ft. dry hole marker and use a permanent metal plate that will be installed at ground level, effective September 2019. The marker will contain the following information:

- Well Pad Lease Number
- Well Pad Location Name and Number
- Well Pad Legal Description, specifically Section, Township and Range
- Well Pad API Number
- Well Pad Plug Date
- Well Pad Operator Name

You may contact our office if you have any questions or concerns at (575) 759-3936. Thank you.


Realty Officer

cc: Jicarilla Oil and Gas Administration

12" x 18" MINIMUM

DJR Operating, LLC
End of Well Report
AXI Apache C 7
API # 30-039-05187
NE/NE, Unit A, Sec 4, T23N, R5W
Rio Arriba County, NM

GL 6744'
KB 6757'
Spud Date 11/12/1959

SURF CSG

Hole size 12.25"
 Csg Size: 8.625"
 Wt: 24#
 Grade: J-55
 ID: 8.097"
 Depth 100'
 casing cap ft³/ft: 0.3575
 TOC: circulated

FORMATION TOPS

San Jose	Surface
Nacimiento	230'
Ojo Alamo	1680'
Kirtland	1820'
Fruitland	2014'
Pictured Cliffs	2276'

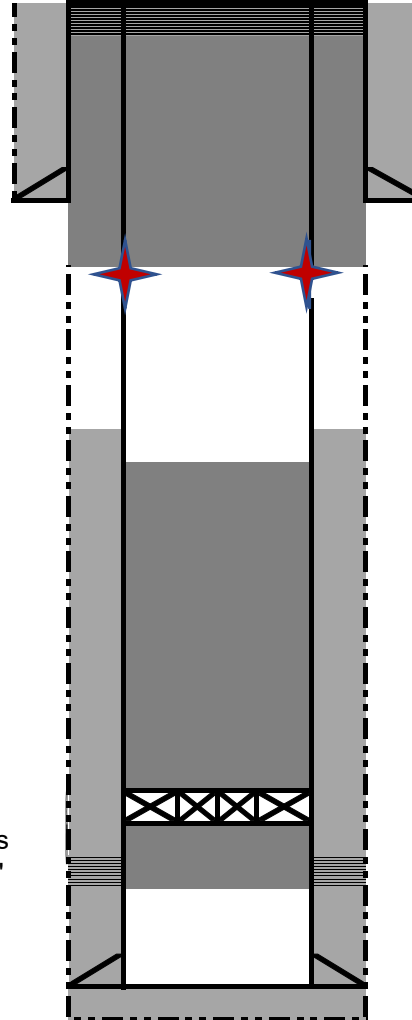
PROD CSG

Hole size 7.875"
 Csg Size: 5.5"
 Wt: 14#
 Grade: J-55
 ID: 5.012"
 Depth 2385'
 casing cap ft³/ft: 0.137
 Csg/csg Ann. ft³/ft: 0.1926
 Csg/OH ft³/ft: 0.1733
 TOC: 2081' (calc.)

*Estimated (OH size N/A)

Cement Ret.
 Pictured Cliffs perms
 2278-2340'

PBTD 2359'
 TD 2387'



7-21-2022: Cut off WH, TOCs; 18' in 5 1/2" casing, 17' in annulus. Install P&A marker. Top off cellar and casings with 28 sx.

7-21-2022: Plug 3: Nacimiento, surface casing shoe to surface: Perf holes at 280'. Mix and pump 85 sx down casing and out BH. Good cement returns out BH.

7-21-2022: Plug 2: Fruitland, Kirtland, Ojo Alamo: Mix and pump balanced plug of 80 sx from 2226' to 1555'.

7-20-2022: Run CBL from 2226' to surface.
 7-20-2022: Plug 1: Pictured Cliffs: Set CR at 2226'. PT casing, good test. Mix and pump 10 sx through CR.

All cement used was Class G, mixed at 15.8 ppg, yield 1.15 cu ft/sx
 Regulatory representative: Clayton Yazzie, BLM
 GPS Coordinates: Lat; 36.259167 N, Long; 107.360833 W

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 128992

CONDITIONS

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 128992
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 7/21/22	10/7/2022