

Well Name: AXI APACHE H	Well Location: T23N / R5W / SEC 5 / SWSW / 36.249893 / -107.389903	County or Parish/State: RIO ARRIBA / NM
Well Number: 8	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name: JICARILLA APACHE
Lease Number: JIC38	Unit or CA Name:	Unit or CA Number:
US Well Number: 3003905148	Well Status: Abandoned	Operator: DJR OPERATING LLC

Subsequent Report

Sundry ID: 2678567

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 06/23/2022	Time Sundry Submitted: 03:21
Date Operation Actually Began: 06/17/2022	

**Actual Procedure:** The subject well was Plugged & Abandoned on 06/17/2022 per the attached End of Well Report, As Plugged Wellbore Diagram, and Marker.

SR Attachments

Actual Procedure

EOWR\_BLM\_Submittal\_20220623152100.pdf

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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: JUN 23, 2022 03:21 PM
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: 06/23/2022
Signature: Kenneth Rennick	

DJR Operating, LLC  
P&A End of Well Report  
AXI Apache H 8  
API # 30-039-05148  
SW/SW, Unit M, Sec 5, T23N, R5W  
Rio Arriba County, NM  
Spud Date: 9-12-1959  
Plug Date: 6-17-2022

6-16-2022:

MIRU rig and equipment. SITP = 80, SICP = 120, BH = 0. NDWH, NU BOP. Pull 1 1/4" tubing.

6-17-2022:

PU and TIH with 2 3/8" workstring with scraper to 2019'. TOO. PU and TIH with cement retainer, set at 2008'. Load and roll hole. PT casing, good test.

P&A Plug 1: Pictured Cliffs perforations: Mix and pump 10 sx through CR and into Pictured Cliffs perforations.

Run CBL log from 2008' to surface.

P&A Plug 2: Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo formation tops: TIH with 2 3/8" workstring, mix and pump balanced plug of 55 sx from 2008' to 1549'. TOO.

P&A Plug 3: Nacimiento formation top to surface: Perforate holes at 252'. Mix and pump plug of 85 sx via casing and out BH. Good cement returns out BH.

Cut off WH, install P&A marker. Top off casings and cellar with 22 sx.

Release rig.

All cement used: Class G cement mixed at 15.8 ppg, yield 1.15ft<sup>3</sup>/sack

Regulatory Representative: Leo Pacheco, BLM and Monica Kuehling, NMOCD via phone

GPS Coordinates: Lat; 36.25044 N, Long; 107.38993 W

DJR Operating, LLC  
P&A Marker  
AXI Apache H 8  
API # 30-039-05148  
SW/SW, Unit M, Sec 5, T23N, R5W  
Rio Arriba County, NM  
Spud Date: 9-12-1959  
Plug Date: 6-17-2022





# 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 H 8**  
**API # 30-039-05148**  
**SW/SW, Unit M, Sec 5, T23N, R5W**  
**Rio Arriba County, NM**

GL 6610'  
 KB 6622'  
 Spud Date 9/12/1959

SURF CSG

Hole size 12.25"  
 Csg Size: 8.625"  
 Wt: 24#  
 Grade: J-55  
 ID: 8.097"  
 Depth 135'  
 casing cap ft<sup>3</sup>/ft: 0.3575  
 TOC: circulated  
 cement to  
 surface

FORMATION TOPS\*

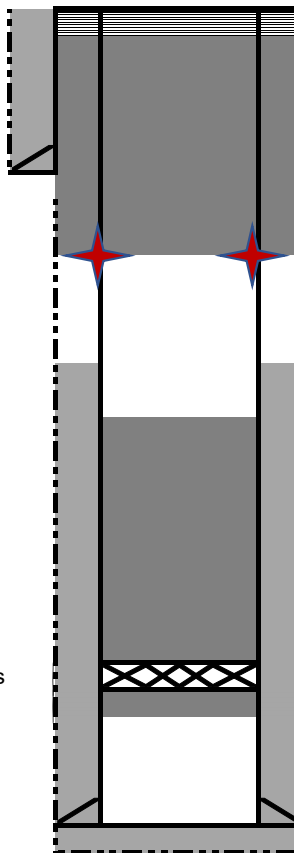
San Jose	Surface
Nacimiento	202'
Ojo Alamo	1652'
Kirtland	1792'
Fruitland	1986'
Pictured Cliffs	2026'
*No open hole logs. Tops estimated only.	

PROD CSG

Hole size 7.875"  
 Csg Size: 5.5"  
 Wt: 14#  
 Grade: J-55  
 ID: 5.012"  
 Depth 2161'  
 casing cap ft<sup>3</sup>/ft: 0.137  
 Csg/csg Ann. ft3/ft 0.1926  
 Csg/OH ft3/ft 0.1733  
 TOC: 1812' (calc.)

Pictured Cliffs perms  
 2030-2054'

PBTD 2106'  
 TD 2161'



6-17-2022: Cut off WH, install P&A marker.  
 Top off cellar and casing stubs with 22 sx.

6-17-2022: Plug 3: Nacimiento, surface casing shoe, and surface plug: Perf holes at 252'. Mix and pump 85 sx via casing and out BH. Good cement returns out BH.

6-17-2022: Plug 2: Fruitland, Kirtland, Ojo Alamo: Mix and spot balanced plug of 55 sx from 2008' to 1549'.

6-17-2022: Run CBL from 2008' to surface.

6-17-2022: Plug 1: Pictured Cliffs: Mix and pump plug of 10 sx cement through CR into Pictured Cliffs perms.

6-17-2022: Set CR at 2008'. PT casing, good test.

All cement used was Class G mixed at 15.8 ppg, yield 1.15 ft<sup>3</sup>/sack  
 Regulatory Representative: Leo Pacheco, BLM; Monica Kuehling, NMOCD via phone  
 GPS Coordinates: 36.25044 N, Long; 107.38993 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 120238

CONDITIONS

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 120238
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 6/17/22	12/13/2022