

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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Well Status: Abandoned

Operator: DJR OPERATING LLC

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 ¼” tubing.

6-17-2022:

PU and TIH with 2 3/8” workstring with scraper to 2019’. TOOH. 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’. TOOH.

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 1.15ft³/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 ft³/ft: 0.3575
 TOC: circulated
 cement to
 surface

FORMATION TOPS*

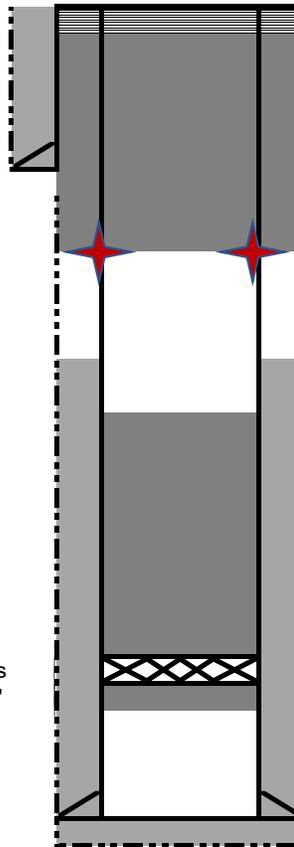
San Jose	Surface
Nacimiento	202'
Ojo Alamo	1652'
Kirtland	1792'
Fruitland	1986'
Pictured Cliffs	2026'
*No open hole logs. Tops estimated only.	

PROD CSG

Hole size 7.875"
 Csg Size: 5.5"
 Wt: 14#
 Grade: J-55
 ID: 5.012"
 Depth 2161'
 casing cap ft³/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 ft³/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