

Well Name: AXI APACHE F	Well Location: T23N / R5W / SEC 11 / SWSW / 36.2340991 / -107.3367378	County or Parish/State: RIO ARRIBA / NM
Well Number: 8	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name: JICARILLA APACHE
Lease Number: JIC78	Unit or CA Name:	Unit or CA Number:
US Well Number: 3003923131	Well Status: Abandoned	Operator: DJR OPERATING LLC

Subsequent Report

Sundry ID: 2758617

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 10/30/2023

Time Sundry Submitted: 10:10

Date Operation Actually Began: 10/11/2023

Actual Procedure: The subject well was Plugged & Abandoned on 10/11/2023 per the attached End of Well Report, As Plugged Wellbore Diagram, and Marker.

SR Attachments

Actual Procedure

EOWR_BLM_20231030101037.pdf

Well Name: AXI APACHE F

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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: OCT 30, 2023 10:10 AM

Name: DJR OPERATING LLC

Title: Regulatory Specialist

Street Address: 1 ROAD 3263

City: AZTEC

State: NM

Phone: (505) 632-3476

Email address: SFORD@DJRLLC.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: MATTHEW H KADE

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647736

BLM POC Email Address: MKADE@BLM.GOV

Disposition: Accepted

Disposition Date: 10/30/2023

Signature: Matthew Kade

DJR Operating, LLC
P&A End of Well Report
AXI Apache F 8
API # 30-039-23131
SW/SW, Unit M. Sec 11, T23N, R5W
Rio Arriba County, NM
Spud Date: 12-21-1982
Plug Date: 10-11-2023

10-9-2023:

MIRU rig and equipment. SITP = N/A, SICP = 70, BH = 0.

10-10-2023:

SITP = N/A, SICP = 125, BH = 0. Blow well down. Pump 10 bbl to kill well. NDWH, NU BOP. TIH with 2 1/16" workstring, tagged PBTD at 2271', (2' below bottom perforation and 30' below Pictured Cliffs formation top). Load hole, well will not support a column of fluid. P&A Plug 1: Pictured Cliffs perforations, Pictured Cliffs formation top: Mix and pump a blind plug of 8 sx from 2271'. WOC. TOOH.

Attempt to load hole to run CBL, well will not support a column of fluid, Well still making some gas.

TIH, tagged Plug 1 at 2259'.

P&A Plug 2: Pictured Cliffs top off plug. Mix and spot balanced plug of 8 sx from 2259'.

TOOH. WOC.

10-11-2023:

SITP = N/A, SICP = 0, BH = 0. TIH, tagged Plug 2 at 2077'. Load and roll hole.

RIH, run CBL from 2077' to surface. POOH.

TIH to 2071'. PT casing, good test.

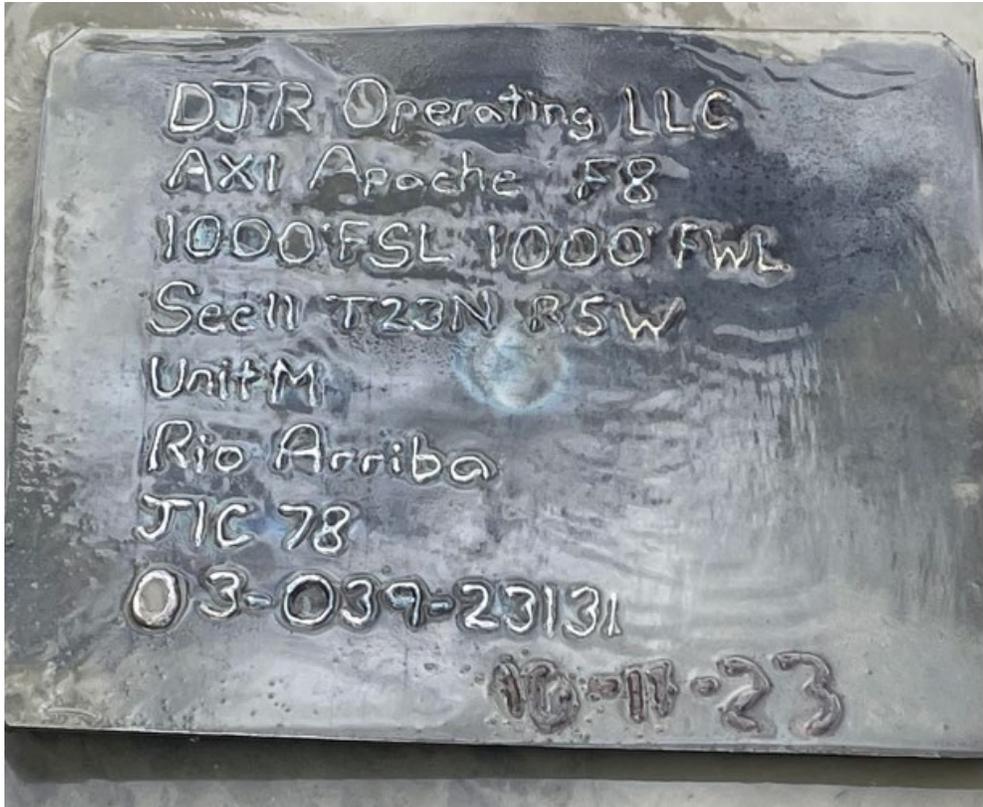
P&A Plug 3: Fruitland, Kirtland, Ojo Alamo, Nacimiento formation tops, surface casing shoe to surface: Mix and place a plug of 90 sx from 2071'. Plug mixed and placed in a series of 6 stages of 15 sx each, pulling 10 jts tubing after each plug stage.

Top off: ND BOP. Cut off WH. TOC in 8 5/8" casing at surface at 24', and 100' in 3 1/2" casing. Installed P&A marker, top off casings and cellar with poly pipe and 30 sx cement.

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

Regulatory representative; Orrin Sandoval, Jicarilla BLM, Monica Kuehling, NMOCD via phone
GPS Coordinates: Lat; 36.2350 N , Long; 107.336389 W

DJR Operating, LLC
P&A Marker
AXI Apache F 8
API # 30-039-23131
SW/SW, Unit M. Sec 11, T23N, R5W
Rio Arriba County, NM
Spud Date: 12-21-1982
Plug Date: 10-11-2023





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 F 8
 API # 30-039-23131
 SW/SW, Unit M, Sec 11, T23N, R5W
 Rio Arriba County, NM

GL 6784'
 KB 6796'
 Spud Date 12/21/1982

SURF CSG

Hole size 12.25"
 Csg Size: 8.625"
 Wt: 24#
 Grade: J-55
 ID: 8.097"
 Depth 320'
 casing cap ft³/ft: 0.3575
 TOC: Circulated 85
 sx cement to
 surface.

FORMATION TOPS

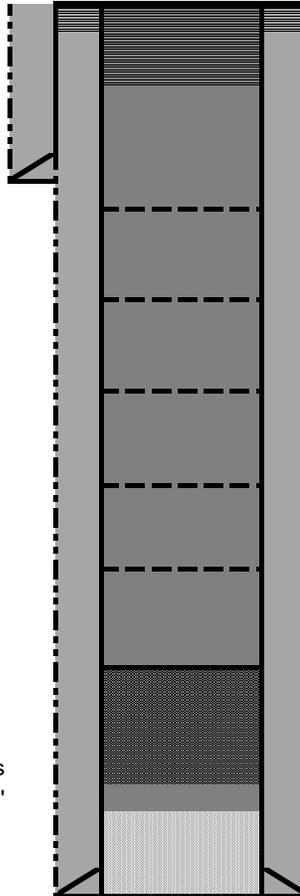
San Jose	Surface
Nacimiento	N/A
Ojo Alamo	1750'
Kirtland	1901'
Fruitland	2071'
Pictured Cliffs	2241'

PROD CSG

Hole size 7.875"
 Csg Size: 3.5"
 Wt: 9.3#
 Grade: J-55
 ID: 2.992"
 Depth 2399'
 Casing cap ft³/ft: 0.04883
 Csg/csg Ann. ft³/ft 0.2908
 Csg/OH ft³/ft 0.2714
 TOC: Circ 50 sx to
 surf

Pictured Cliffs perms
 2256-2269'

PBTD 2330'
 TD 2400'



10-11-2023: Top off: Cut off WH, TOC at 24' in 8 5/8" casing and 100' in 3 1/2" casing. Top off casings and cellar with poly pipe and 30 sx cement

10-11-2023; Plug 3: Fruitland, Kirtland, Ojo Alamo and Nacimiento to surface: Mixed and placed plug of 90 sx cement from 2077' to surface with a series of 6 continuous plugs. Pulling tubing out of hole as needed between each plug placement.

10-11-2023: PT casing, good test.

10-11-2023: Run CBL from 2077' to surface.

10-10-2023: Plug 2: Pictured Cliffs formation top: Mix and spot a balanced plug of 8 sx from 2259'. WOC. 10-11-2023: Tagged Plug 2 at 2077'.

10-10-2023: Tagged PBTD at 2271'. Plug 1: Pictured Cliffs perforations and formation top: Mix and pump blind plug of 8 sx from 2271'. WOC. Tagged Plug 1 at 2259'.

All cement used was Class G mixed at 1.15 ppg, yield 1.15 cu ft/sx
 Regulatory representative: Orrin Sandoval, Jicarilla BLM and Monica Kuehling, NMOCD via phone
 GPS Coordinates: Lat; 36.2350 N, Long; 107.336389 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 282057

CONDITIONS

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 282057
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	plugged 10/11/2023	11/14/2023