

Well Name: AXI APACHE F	Well Location: T23N / R5W / SEC 13 / NWNW /	County or Parish/State: RIO ARRIBA / NM
Well Number: 6	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: 3003921041	Well Status: Abandoned	Operator: DJR OPERATING LLC

Subsequent Report

Sundry ID: 2687711

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 08/16/2022	Time Sundry Submitted: 03:04
Date Operation Actually Began: 08/10/2022	

Actual Procedure: The subject well was Plugged & Abandoned on 08/10/2022 per the attached End of Well Report, As Plugged Wellbore Diagram, and Marker

SR Attachments

Actual Procedure

EOWR_BLM_20220816150416.pdf

Well Name: AXI APACHE F	Well Location: T23N / R5W / SEC 13 / NWNW /	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: AUG 16, 2022 03:04 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: 08/22/2022
Signature: Kenneth Rennick	

DJR Operating, LLC
P&A End of Well Report
AXI Apache F 6
API # 30-039-21041
NW/NW, Unit D, Sec 13, T23N, R5W
Rio Arriba County, NM
Spud Date: 11-29-1974
Plug Date: 8-10-2022

8-4-2022:

MIRU rig and equipment. SITP = N/A, SICP = 0, BH = 0. NDWH, NU BOP. Order 1 1/4" tubing for workstring.

8-5-2022:

PU and TIH with 1 1/4" workstring tagged fill at 2248'. Establish circulation.

P&A Plug 1: Pictured Cliffs perforations: Mix and pump 8 sx blind plug from 2268'. WOC. Started to pull workstring after pumping Plug 1, hung up, could not pump or reverse. Set up free point for next day.

8-8-2022:

RIH with sinker bars on WL, tagged at 1844'. Run free point, found free point at 1821'. Cut 1 1/4" tbg at 1821'. WL, stuck, pulled out of rope socket. TOOH with 1 1/4" tbg, recovered WL tools. RIH with WL gauge ring, tight spot at 575'. TIH with workstring to clean out bridge, found shale returns from 575', circulate hole clean to 1821'.

8-9-2022:

RIH with WL gauge ring to 1821'. POOH. Run CBL from 1821' to surface.

P&A Plug 2: Fruitland, Kirtland, and Ojo Alamo formation tops: TIH with workstring to 1791', mix and pump balanced plug of 8 sx from 1791'. TOOH. WOC.

8-10-2022:

TIH, tagged Plug 2 at 1613'. TOOH. RIH with WL-set BP, set BP @ 400'. POOH. RIH, perforate holes at 351'. POOH. Establish circulation down 2 7/8" casing and out BH.

P&A Plug 3: Nacimiento formation top to surface: Mix and pump plug of 130 sx via casing and out BH. Good cement returns out BH.

Cut off WH, TOC at 40' in casing and 11' in annulus. Install P&A marker. Top off casing and cellar with 18 sx.

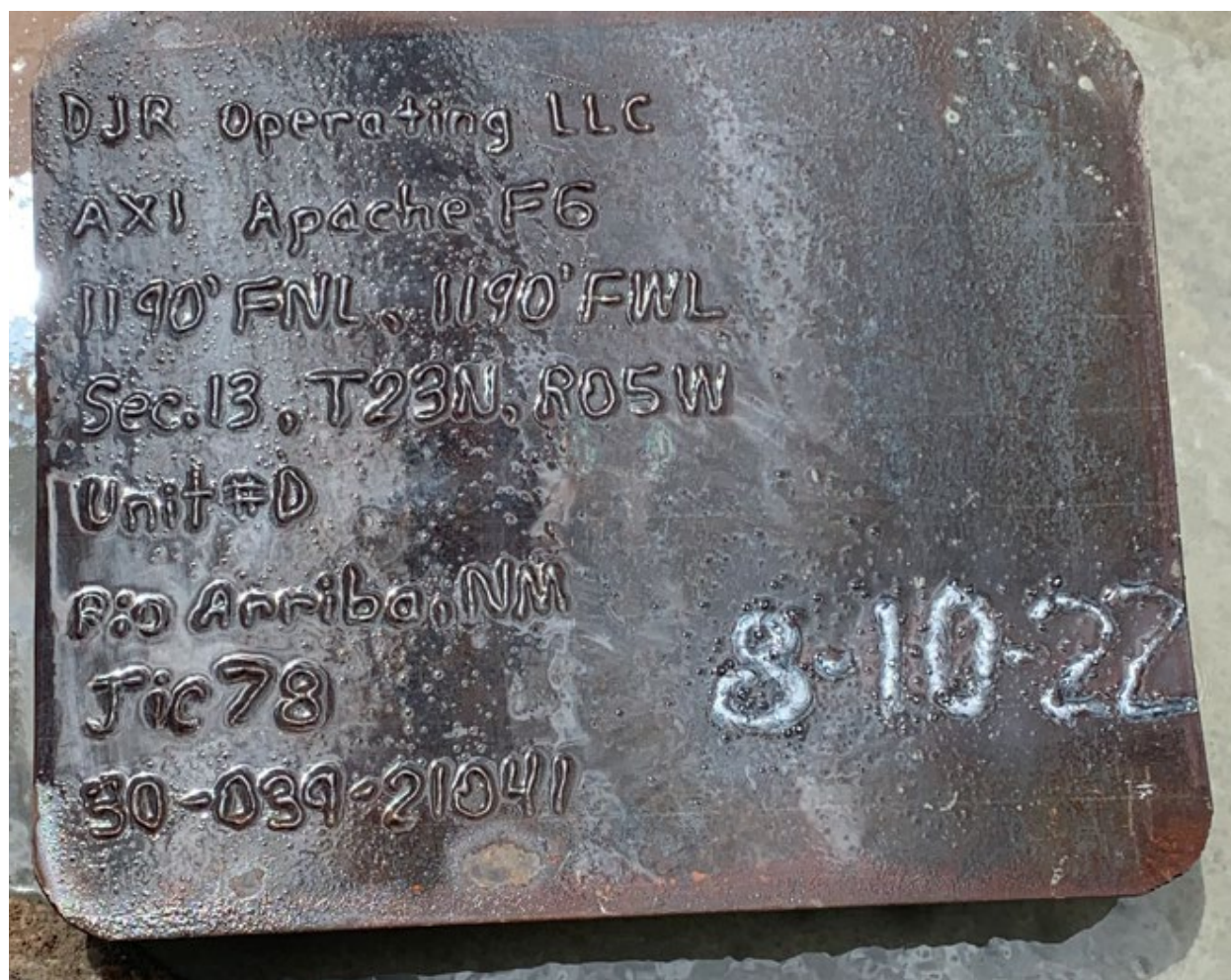
Release rig.

All cement used: Class G cement mixed at 15.8 ppg, yield 1.15

Regulatory Representative: Darrell Priddy, BLM and Monica Kuehling, NMOCD via email

GPS Coordinates: Lat; 36.2258399 N, Long; 107.3182830 W

DJR Operating, LLC
P&A Marker
AXI Apache F 6
API # 30-039-21041
NW/NW, Unit D, Sec 13, T23N, R5W
Rio Arriba County, NM
Spud Date: 11-29-1974
Plug Date: 8-10-2022





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

End of Well Report
DJR Operating, LLC
AXI Apache F 6
API # 30-039-21041
NW/NW, Unit D, Sec 13, T23N, R5W
Rio Arriba County, NM

GL 6761'
 KB 6771'
 Spud Date 11/29/1974

SURF CSG

Hole size 12.25"
 Csg Size: 8.625"
 Wt: 20#
 Grade: ERW
 ID: 8.191"
 Depth 215'
 cap cf/ft: 0.3659
 TOC: Cement to Surf.

FORMATION TOPS

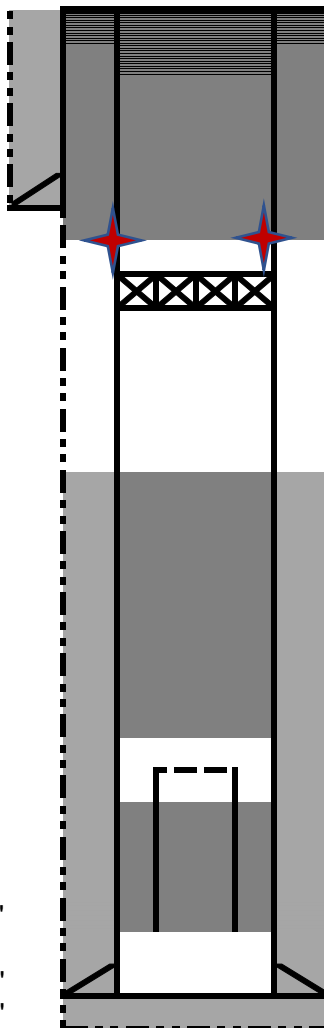
(Estimated)
 San Jose
 Nacimiento
 Ojo Alamo
 Kirtland
 Fruitland
 Pictured Cliffs
 301'
 1715'
 1888'
 2081'
 2232'

PROD CSG

Hole size 6.75"
 Csg Size: 2.875"
 Wt: 6.5#
 Grade: J-55
 ID: 2.441"
 Depth 2388'
 cap cf/ft: 0.0325
 Csg/Csg cf/ft: 0.3208
 Csg/OH cf/ft: 0.2034
 TOC: 1989' (calc)

Perfs 2236-88'

PBTD 2360'
 TD 2395'



8-10-2022: Cut off WH. TOC; 11' in annulus and 40' in casing. Install P&A marker, top off cellar and casing with 18 sx.

8-10-2022: Plug 3: Nacimiento and surface casing shoe: Set WL-set BP at 400'. PT casing, good test. Perforate at 351'. Mix and pump 130 sx down casing and out BH, good cement returns out BH.

8-9-2022: Plug 2: Fruitland, Kirtland, and Ojo Alamo: Mix and pump balanced plug of 8 sx from 1791'. 8-10-2022: Tagged Plug 2 at 1613'.

8-9-2022: Ran CBL from 1821' to surface. TOC 1600'.

8-5-2022: Got stuck pulling 1 1/4" IJ workstring out after spotting Plug 1. Ran free point 8-8-2022, free at 1821'. Cut at 1821'. 8-8-2022, tagged Plug 1 at 1844'.

8-5-2022: Plug 1: Pictured Cliffs perfs and formation top: Mix and pump blind plug of 8 sx from 2268'.

All cement used was Class G mixed at 15.8 ppg, yield 1.15 cu ft/sx
 Regulatory representative: Darrell Priddy, BLM and Monica Kuehling, NMOCD via email.
 GPS Coordinates: Lat; 36.2258399 N. Long; 107.3182830 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

COMMENTS

Action 138005

COMMENTS

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 138005
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
mkuehling	no daily pressures - no cement from 2268 to 1821	12/13/2022

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CONDITIONS

Action 138005

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Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 138005
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 8/10/22	12/13/2022