

Well Name: AXI APACHE F	Well Location: T23N / R5W / SEC 13 / SESE /	County or Parish/State: RIO ARRIBA / NM
Well Number: 2	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: 3003905055	Well Status: Gas Well Shut In	Operator: DJR OPERATING LLC

Subsequent Report

Sundry ID: 2693382

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 09/19/2022	Time Sundry Submitted: 02:34
Date Operation Actually Began: 08/11/2022	

Actual Procedure: The subject well was Plugged & Abandoned on 08/11/2022 per the attached End of Well Report, As Plugged Wellbore Diagram, and Marker.

SR Attachments

Actual Procedure

EOW_BLM_Submittal_20220919143450.pdf

Well Name: AXI APACHE F	Well Location: T23N / R5W / SEC 13 / SESE /	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: SEP 19, 2022 02:34 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: 09/19/2022
Signature: Kenneth Rennick	

DJR Operating, LLC
P&A End of Well Report
AXI Apache F 2
API # 30-039-05055
SE/SE , Unit P, Sec 13, T23N, R5W
Rio Arriba County, NM
Spud Date: 3-14-1956
Plug Date: 8-11-2022

7-27-2022:

MIRU rig and equipment. SITP = 0, SICP = 200, BH = 0.
NDWH, NU BOP. SD due to lightning.

7-28-2022:

TOOH with 2 3/8" production tubing.
TIH with 2 3/8" workstring to 2291'.
P&A Plug 1: Pictured Cliffs perforations and formation top. Mix and pump a blind plug of 30 sx from 2291'. TOOH. WOC.

7-29-2022:

TIH and tag Plug 1 at 2214'.
Load and roll hole, PT casing, good test. TOOH.
RIH and run CBL from 2214' to surface, TOC 1590'.
P&A Plug 2: Fruitland, Kirtland and Ojo Alamo: TIH to 2214', mix and spot balanced plug of 165 sx from 2214' to 1685'. TOOH.

8-1-2022:

RIH and perforate holes at 480'. Establish circulation down casing and out BH.
P&A Plug 3: Nacimiento to surface: Mix and pump 290 sx down casing and out BH, good cement returns out BH.
Started to dig out WH, need a backhoe to excavate deep enough to cut off WH. SD until a backhoe is available.
Release rig.

8-11-2022:

Excavate around WH with backhoe. Cut off WH. Install P&A marker. Top off annulus and cellar with 20 sx.

All cement used: Class G cement mixed at 15.8 ppg, yield 1.15 cu ft/sx
Regulatory Representative: Jimmie Dobson, BLM and Monica Kuehling, NMOCD via phone
GPS Coordinates: Lat; 36.2173320 N, Long; 107.3079716 W

DJR Operating, LLC
P&A Marker
AXI Apache F 2
API # 30-039-05055
SE/SE, Unit P, Sec 13, T23N, R5W
Rio Arriba County, NM
Spud Date: 3-14-1956
Plug Date: 8-11-2022





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 F 2
 API # 30-039-05055
 SE/SE, Unit P, Sec 13, T23N, R5W
 Rio Arriba County, NM

GL 6825'
 KB 6835'
 Spud Date 3/14/1956

SURF CSG

Hole size 15"
 Csg Size: 11.750"
 Wt: 42#
 Grade: J-55
 ID: 11.084"
 Depth 310'
 casing cap ft³/ft: 0.67
 TOC: Circulated cement to surface

FORMATION TOPS

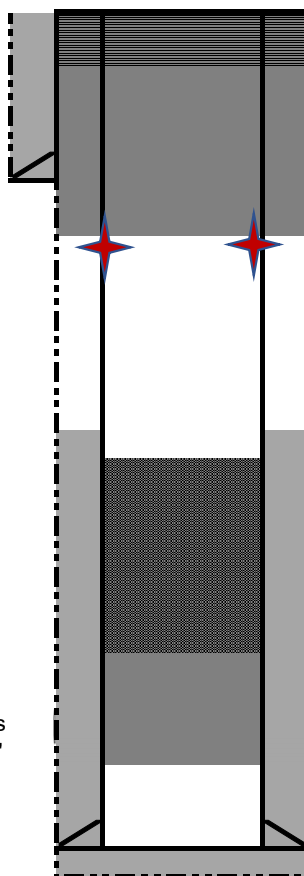
San Jose	Surface
Nacimiento	395'
Ojo Alamo	1785'
Kirtland	1952'
Fruitland	2092'
Pictured Cliffs	2274'

PROD CSG

Hole size 11"
 Csg Size: 8.625"
 Wt: 24#
 Grade: J-55
 ID: 8.097"
 Depth 2380'
 casing cap ft³/ft: 0.3575
 11.750x8.625 capacity ft³/ft 0.2643
 TOC: 1590' (TS)

Pictured Cliffs perms
 2270-2290'

PBTD 2350'
 TD 2380'



8-11-2022: Had to get backhoe to excavate deep enough to cut off WH. Cut off WH, install P&A marker, top off with 20 sx.

8-1-2022: Plug 3: Nacimiento, surface casing shoe to surface: Perforate holes at 445'. Establish circulation down casing and out BH. Mix and pump plug of 290 sx down casing and out BH, good cement returns out BH. Release rig.

7-29-2022: Plug 2: Fruitland, Kirtland and Ojo Alamo: Mix and spot balanced plug of 165 sx from 2214' to 1685'.

7-29-2022: Ran CBL from 2214' to surface. TOC at 1590'.

7-29-2022: PT casing, good test

7-28-2022: Plug 1: Pictured Cliffs perforations and formation top: Mix and spot blind plug of 30 sx from 2291'. WOC.
 7-29-2022: Tagged at 2214'.

All cement used was Class G mixed at 15.8 ppp, yield 1.15 cu ft/sx
 Regulatory representative: Jimmie Dobson, BLM and Monica Kuehling NMOCD via phone
 GPS Coordinates: Lat; 36.2173320 N, Long; 107.3079716 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 145057

COMMENTS

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 145057
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
mkuehling	well pressures not recorded daily - well plugged 8/11/22	12/6/2022

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mkuehling	None	12/6/2022