

Well Name: AXI APACHE H

Well Location: T24N / R5W / SEC 31 /
NWNW / 36.274337 / -107.407583

County or Parish/State: RIO
ARRIBA / NM

Well Number: 15

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: 3003905271

Well Status: Abandoned

Operator: DJR OPERATING LLC

Subsequent Report

Sundry ID: 2677462

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 06/16/2022

Time Sundry Submitted: 03:39

Date Operation Actually Began: 06/08/2022

Actual Procedure: The subject well was Plugged & Abandoned on 06/08/2022 per the attached End of Well Report, As Plugged Wellbore Diagram, and Marker.

SR Attachments

Actual Procedure

EOW_BLM_20220616153915.pdf

Well Name: AXI APACHE II

Well Location: T24N / R5W / SEC 31 / NWNW / 36.274337 / -107.407583

County or Parish/State: RIO ARRIBA / NM

Well Number: 15

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: 3003905271

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 16, 2022 03:39 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: 06/17/2022

Signature: Kenneth Rennick

DJR Operating, LLC
P&A End of Well Report
AXI Apache H 15
API # 30-039-05271
NW/NW, Unit D, Sec 31, T24N, R5W
Rio Arriba County, NM

Spud Date: 5-16-1965

Plug Date: 6-8-2022

6-6-2022:

MIRU rig and equipment. SITP = 150, SICP = 150, BH = 0. NDWH, NU BOP.

6-7-2022:

Pull 1 ¼" tubing. PU and TIH with 2 3/8" workstring with bit and string mill to 2135'. TOOH. TIH with CR, set CR at 2133'.

P&A Plug 1: Pictured Cliffs perms. Mix and pump 10 sx through CR and into Pictured Cliffs perms. TOOH. Load and roll the hole. PT casing, good test.

RIH and run CBL from 2133' to surface. TOC at 1310'.

6-8-2022:

P&A Plug 2: Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo formation tops: TIH to 2133', mix and pump balanced plug of 50 sx from 2133' to 1472'.

Perforate holes at 336'.

P&A Plug 3: Nacimiento formation top and surface casing shoe to surface. Mix and pump 120 sx via casing and out BH, good cement returns out BH.

Cut off WH. Install P&A marker. Top off casings and cellar with 26 sx.

Release rig.

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

Regulatory Representative: Dustin Porch , BLM and Monica Kuehling, NMOCD via phone

GPS Coordinates: Lat; 36.27437 N, Long; 107.40749 W

DJR Operating, LLC
P&A Marker
AXI Apache H 15
API # 30-039-05271
NW/NW, Unit D, Sec 31, T24N, R5W
Rio Arriba County, NM





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 15
 API # 30-039-05271
 NW/NW, Unit D, Sec 31, T24N, R5W
 Rio Arriba County, NM

GL 6630'
 KB 6641'
 Spud Date 5/16/1965

SURF CSG

Hole size 12.25"
 Csg Size: 9-5/8"
 Wt: 36#
 Grade: J-55
 ID: 8.921"
 Depth 178'
 casing cap ft³/ft: 0.4340
 TOC: N/A

FORMATION TOPS*

San Jose	Surface
Nacimiento	286'
Ojo Alamo	1619'
Kirtland	1746'
Fruitland	1933'
Pictured Cliffs	2138'

* Estimated. No open hole logs.

PROD CSG

Hole size 7.875"
 Csg Size: 4.5"
 Wt: 11.6#
 Grade: N/A
 ID: 4.090"
 Depth 2350'
 casing cap ft³/ft: 0.0912
 Csg/csg Ann. ft³/ft: 0.3236
 Csg/OH ft³/ft: 0.2278
 TOC: 1962' (calc.)

TOC 1310' CBL 6-7-2022

Pictured Cliffs perms
 2142-2199'



6-8-2022: Cut off WH, install P&A marker, top off casings and cellar with 26 sx.

6-8-2022: Plug 3: Nacimiento, surface casing shoe to surface: Perf holes at 336'. Mix and pump plug of 120 sx via casing and out BH, good cement returns out BH.

6-8-2022: Plug 2: Pictured Cliffs, Fruitland, Kirtland, Ojo Alamo: Mix and pump balanced plug of 50 sx from 2133' to 1472'.

6-7-2022: Run CBL from 2133' to surface.
 6-7-2022: Plug 1: Pictured Cliffs: Set CR at 2133'. PT casing, good test. Mix and pump 10 sx cement through CR.

4.5" casing set at 2350'
 PBD 2320'
 TD 2350'

All cement used was Class G mixed at 15.8 ppg, yield 1.15 ft³
 Regulatory Representative: Dustin Porch, BLM and Monica Kuehling, NMOCD via phone
 GPS Coordinates: Lat: 36.27437 N, Long: 107.40749 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 118567

CONDITIONS

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 118567
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	None	6/23/2022