

Well Name: AXI APACHE H	Well Location: T23N / R5W / SEC 6 / SWSW / 36.250087 / -107.407621	County or Parish/State: RIO ARRIBA / NM
Well Number: 7	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: 3003905150	Well Status: Abandoned	Operator: DJR OPERATING LLC

Subsequent Report

Sundry ID: 2678568

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 06/23/2022	Time Sundry Submitted: 03:22
Date Operation Actually Began: 06/16/2022	

Actual Procedure: The subject well was Plugged & Abandoned on 06/16/2022 per the attached End of Well Report, As Plugged Wellbore Diagram, and Marker.

SR Attachments

Actual Procedure

EOWR_BLM_Submittal_20220623152223.pdf

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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: JUN 23, 2022 03:22 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 7
API # 30-039-05150
SW/SW, Unit M, Sec 6, T23N, R5W
Rio Arriba County, NM
Spud Date: 9-15-1959
Plug Date: 6-16-2022

6-13-2022:

MIRU rig and equipment.

6-14-2022:

SITP = 120, SICP = 120, BH = 0. NDWH, NU BOP. Pull 1 ¼" tubing. PU and TIH with 2 3/8" workstring with scraper to 2039'. TOOH. PU and TIH with cement retainer, set at 2033'.

6-15-2022:

P&A Plug 1: Pictured Cliffs perforations: Mix and pump 10 sx through CR and into Pictured Cliffs perforations.

Run CBL log from 2031' to surface. TOC at 1465'.

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 75 sx from 2033' to 1411'. TOOH.

P&A Plug 3: Nacimiento formation top to surface: TIH to 363', mix and pump plug of 110 sx via casing and out BH. Had some mixing and pumping issues, did not get cement returns at surface, only cement-colored water out BH. SDFN

6-16-2022:

Cut off WH. Install P&A marker. TOC in 5 ½" casing at surface, in 8 5/8" casing at 12'. Top off casings and cellar with 30 sx.

Release rig.

All cement used: Class G cement mixed at 15.8 ppg, yield 1.15ft³/sack.

Regulatory Representative: Ken Christesen, BLM and Monica Kuehling, NMOCD via phone

GPS Coordinates: Lat; 36.25038 N, Long; 107.40773 W

DJR Operating, LLC
P&A Marker
AXI Apache H 7
API # 30-039-05150
SW/SW, Unit M, Sec 6, T23N, R5W
Rio Arriba County, NM
Spud Date: 9-15-1959
Plug Date: 6-16-2022





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 7
API # 30-039-05150
SW/SW, Unit M, Sec 6, T23N, R5W
Rio Arriba County, NM

GL 6658'
KB 6670'
Spud Date 9/15/1959

SURF CSG

Hole size 12.25"
 Csg Size: 8.625"
 Wt: 24#
 Grade: J-55
 ID: 8.097"
 Depth 126'
 casing cap ft³/ft: 0.3575
 TOC: N/A

FORMATION TOPS

San Jose	Surface
Nacimiento	313'
Ojo Alamo	1511'
Kirtland	1664'
Fruitland	1860'
Pictured Cliffs	2044'

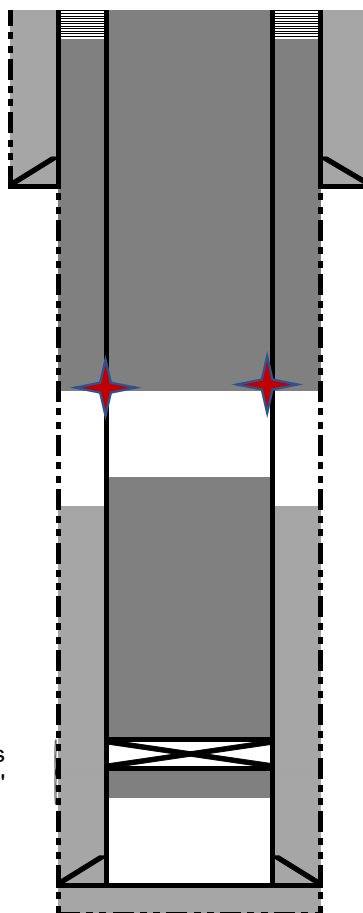
PROD CSG

Hole size 7.875"
 Csg Size: 5.5"
 Wt: 14#
 Grade: J-55
 ID: 5.012"
 Depth 2160'
 Casing cap ft³/ft: 0.1370
 Csg/csg Ann. ft³/ft 0.1926

 Csg/OH ft³/ft 0.1733
 TOC: 1812' (calc.)

Pictured Cliffs perms
 2050-2068'

PBTD 2115'
 TD 2160'



6-16-2022: Cut off WH, install P&A marker.
 Top off cellar and 8 5/8" casing with 30 sx.

6-15-2022: Plug 3: Nacimiento: Perforate
 holes at 363'. Mix and pump 110 sx via
 casing with circulation out BH, cement
 mixing issues did not get cement back to
 surface. SDFN. 6-16-2022: Check TOC; 5
 1/2" casing at surface, in annulus at 12'.

6-15-2022: Plug 2: Pictured Cliffs,
 Fruitland, Kirtland and Ojo Alamo: Mix
 and pump balanced plug of 75 sx from
 2033' to 1411'.

6-15-2022: Run CBL from 2031' to
 surface. TOC 1465'.

6-14-2022: Plug 1: Pictured Cliffs: Set CR
 at 2033'. 6-15-2022: Load and roll hole, PT
 casing, good test. Mix and pump 10 sx
 through CR and into Pictured Cliffs perms.

All cement used was Class G mixed at 15.8 ppg, yield 1.15 ft³/sack
 Regulatory Representative: Ken Christesen, BLM, Monica Kuehling, NMOCD via phone
 GPS Coordinates: Lat; 36.25038 N, Long; 107.40773 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 120237

COMMENTS

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 120237
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
mkuehling	no pressure test - no tag plug 1 or plug 2 - more than likely plug 1 was tagged with wireline - state requires tag with tubing	12/13/2022

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CONDITIONS

Created By	Condition	Condition Date
mkuehling	marker shows 6/15/22 as plug date - report shows 6/16/22 as plug date - state will go with 6/16/22	12/13/2022