

Well Name: AXI APACHE H	Well Location: T24N / R5W / SEC 32 / SESE / 36.264764 / -107.378573	County or Parish/State: RIO ARRIBA / NM
Well Number: 3	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: 3003905213	Well Status: Abandoned	Operator: DJR OPERATING LLC

Subsequent Report

Sundry ID: 2689642

Type of Submission: Subsequent Report

Date Sundry Submitted: 08/29/2022

Date Operation Actually Began: 08/26/2022

Type of Action: Plug and Abandonment

Time Sundry Submitted: 03:01

Actual Procedure: The subject well was Plugged & Abandoned on 08/26/2022 per the attached End of Well Report, As Plugged Wellbore Diagram, and Marker.

SR Attachments

Actual Procedure

EOW_BLM_Submittal_20220829150059.pdf

Well Name: AXI APACHE H	Well Location: T24N / R5W / SEC 32 / SESE / 36.264764 / -107.378573	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 29, 2022 03:01 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: 09/09/2022
Signature: Kenneth Rennick	

DJR Operating, LLC
P&A End of Well Report
AXI Apache H 3
API # 30-039-05213
SE/SE, Unit P, Sec 32 T24N, R5W
Rio Arriba County, NM
Spud Date: 6-22-1956
Plug Date: 8-26-2022

8-25-2022:

MIRU rig and equipment. SITP = 60, SICP = 60, BH = 0.

NDWH, NU BOP. Pull 2 3/8" tubing. RIH with gauge ring to 2179'. POOH. TIH with 2 3/8" workstring and cement retainer, set CR at 2162'. Load and roll the hole. PT casing, did not test.

P&A Plug 1: Pictured Cliffs perforations: Mix and pump 12 sx through CR and into Pictured Cliffs perforations. TOOH.

Run CBL from 2162' to surface. TOC 400'.

P&A Plug 2: TIH to 2162'. Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo formation tops: Mix and spot plug of 44 sx above CR from 2162'. SDFN.

8-26-2022:

TIH, tag Plug 2 at 1550'. PT casing, did not test. Pull up to 1194'.

P&A Plug 3: Nacimiento formation top: Mix and pump balanced plug of 14 sx from 1194'. WOC.

TIH, tagged Plug 3 at 1072'. PT casing, did not test. TOOH.

RIH, perforate holes at 218'. Establish circulation out BH.

P&A Plug 4: Surface casing shoe to surface. Mix and pump 75 sx down casing and out BH, good cement returns out BH.

Cut off WH. TOC at surface. Install P&A marker. Top off casing and cellar with 22 sx.

Release rig.

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

Regulatory Representative: Bill Diers, BLM and Monica Kuehling, NMOCD via phone

GPS Coordinates: Lat; 36.264764 N, Long; 107.378573 W

DJR Operating, LLC
P&A Marker
AXI Apache H 3
API # 30-039-05213
SE/SE, Unit P, Sec 32 T24N, R5W
Rio Arriba County, NM
Spud Date: 6-22-1956
Plug Date: 8-26-2022





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 3
API # 30-039-05213
SE/SE, Unit P, Sec 32, T24N, R5W
Rio Arriba County, NM

GL 6659'
KB 6668'
Spud Date 6/22/1956

SURF CSG

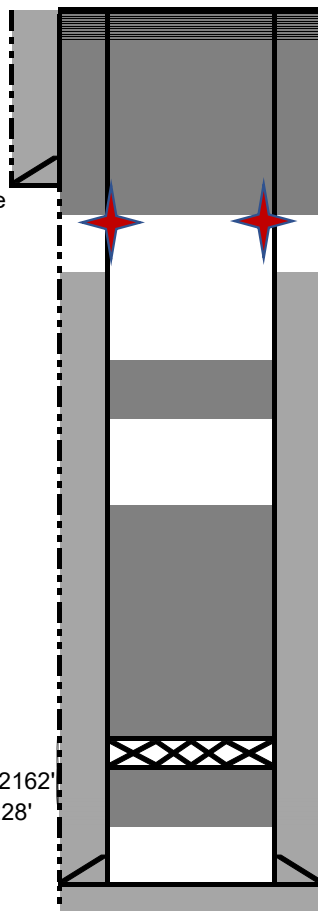
Hole size	12.25"		
Csg Size:	8.625"		
Wt:	24#	<u>FORMATION TOPS</u>	
Grade:	J-55	San Jose	Surface
ID:	8.097	Nacimiento	1143'
Depth	168'	Ojo Alamo	1685'
casing cap ft ³ /ft:	0.3575	Kirtland	1842'
TOC:	Circ. cement	Fruitland	2036'
*Estimated	to surface.	Pictured Cliffs	2187'

PROD CSG

Hole size	7.875"
Csg Size:	4.5"
Wt:	11.6#
Grade:	N/A
ID:	4.000
Depth	2273'
casing cap ft ³ /ft:	0.0872
Csg/csg Ann. ft3/ft	0.2471
Csg/OH ft3/ft	0.2278
TOC:	1582' (Calc.)

Cement Ret. 2162'
Pictured Cliffs perms 2186-2228'

PBDT 2245'
TD 2276'



8-26-2022: Cut off WH. TOC at surface.
Install P&A marker. Top off with 22 sx.

8-26-2022: Plug 4: Surface shoe and
plug: Perf holes at 218'. Establish
circulation out BH. Mix and pump 75 sx
down casing and out BH, cement
circulation out BH.

8-26-2022: Plug 3: Nacimiento top: Mix
and pump a balanced plug of 14 sx from
1194'. WOC, tagged Plug 3 at 1072'.

8-25-2022: Plug 2: Pictured Cliffs,
Fruitland, Kirtland, and Ojo Alamo tops:
Mix and spot balanced plug of 44 sx from
2162'. 8-26-2022: Tagged Plug 2 at 1550'.

8-25-2022: Run CBL from 2162' to surface.
TOC at 400'.

8-25-2022: Plug 1: Pictured Cliffs perms:
Set CR at 2162'. PT casing, did not test.
Mix and pump 12 sx cement through CR.

All cement used was Class G mixed at 15.8 ppg, yield 1.15 cuft/sx
Regulatory representative: Bill Diers, BLM and Monica Kuehling, NMOCD via phone
GPS Coordinates: Lat; 36.264764 N, Long; 107.378573 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 142066

COMMENTS

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 142066
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
mkuehling	well plugged 8/26/22	12/6/2022

District I
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CONDITIONS

Created By	Condition	Condition Date
mkuehling	None	12/6/2022