

Well Name: AXI APACHE A	Well Location: T23N / R5W / SEC 10 / NENE / 36.243888 / -107.344467	County or Parish/State: RIO ARRIBA / NM
Well Number: 9	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name: JICARILLA APACHE
Lease Number: JIC77	Unit or CA Name:	Unit or CA Number:
US Well Number: 3003905109	Well Status: Abandoned	Operator: DJR OPERATING LLC

Subsequent Report

Sundry ID: 2687712

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 08/16/2022	Time Sundry Submitted: 03:05
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_20220816150537.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: AUG 16, 2022 03:05 PM

Name: DJR OPERATING LLC

Title: Regulatory Specialist

Street Address: 1 Road 3263

City: AztecState: 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 A 9
API # 30-039-05109
NE/NE, Unit A, Sec 10, T23N, R5W
Rio Arriba County, NM
Spud Date: 8-15-1965
Plug Date: 8-10-2022

8-5-2022:

MIRU rig and equipment. SITP = 95, SICP = 95, BH = 18. NDWH, NU BOP. Pull 1 ¼" tubing. Run WL gauge ring to 2240'.

8-8-2022:

PU and TIH with 2 3/8" workstring and CR, set CR at 2225'. Establish circulation, well started circulating out 4 ½ casing and 8 5/8" surface casing.

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

Run CBL from 2225' to surface. POOH.

P&A Plug 2: Pictured Cliffs, Fruitland, Kirtland, and Ojo Alamo formation tops: TIH with workstring to 2225', mix and pump balanced plug of 48 sx from 2225'. TOOH, WOC.

8-9-2022:

TIH, tagged Plug 2 at 1619'. TOOH. RIH with packer to isolate casing leak. Found leak below 259'. PT casing above 259'. Good test.

P&A Plugs 3 and 4: Nacimiento formation top: Mix and pump balanced plug of 18 sx from 480', pull up, reverse out at 259'. WOC. TIH to tag Plug 3, did not tag, reversed out soft cement. Mix and pump another plug of 18 sx from 480', reverse out from 259'.

8-10-2022:

TIH, tag Plug 4 at 262'. TOOH.

RIH and perforate holes at 253'. POOH. Establish circulation down casing and out BH.

P&A Plug 5: Surface casing shoe to surface. Mix and pump 95 sx down casing and out BH. Good cement returns out BH.

Cut off WH, TOC at 5' in casing and 2' in annulus. 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 1.15

Regulatory Representative: Jimmie Dobson, BLM, and Monica Kuehling, NMOCD via phone

GPS Coordinates: Lat; 36.24478 N, Long; 107.34285 W

DJR Operating, LLC
P&A Marker
AXI Apache A 9
API # 30-039-05109
NE/NE, Unit A, Sec 10, T23N, R5W
Rio Arriba County, NM
Spud Date: 8-15-1965
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 A 9
API # 30-039-05109
NE/NE, Unit A, Sec 10, T23N, R5W
Rio Arriba County, NM

GL 6723'
 KB 6734'
 Spud Date 8/15/1965

SURF CSG

Hole size 12.25"
 Csg Size: 8.625"
 Wt: 24#
 Grade: N/A
 ID: 8.097"
 Depth 203'
 TOC: N/A

FORMATION TOPS

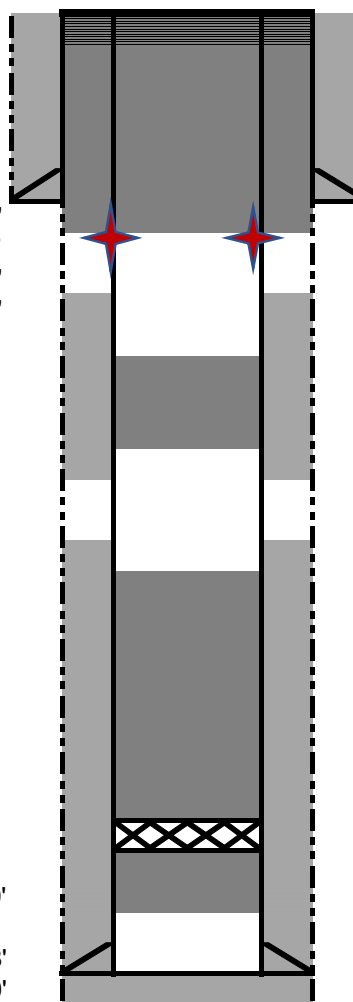
San Jose	Surf
Nacimiento	425'
Ojo Alamo	1730'
Kirtland	1900'
Fruitland	2088'
Pictured Cliffs	2254'

PROD CSG

Hole size 6.75"
 Csg Size: 4.5"
 Wt: 9.5"
 Grade: N/A
 ID: 4.090"
 Depth 2350'
 cap cf/ft: 0.0912
 Csg/Csg Ann, cf/ft: 0.2318
 Csg/OH Ann, cf/ft: 0.1381
 TOC: 1922'

Perfs 2254-2289'

PBTD 2328'
 TD 2350'



8-10-2022: Cut off WH, TOC at 5' in casing and 2' in annulus. Install P&A marker, top off casing and cellar with 22 sx.

8-10-2022: Plug 5: Surface casing shoe to surface: Perforate holes at 253'. Establish circulation out BH. Mix and pump 95 sx down casing and out BH. Good cement returns out BH.

8-9-2022: Plugs 3 and 4: Nacimiento: Mix and pump balanced plug of 18 sx from 480' to 259', reversed out, TOC, no tag, reversed out soft cement. Mix and spot another plug of 18 sx from 480'. 8-10-2022: Tagged Plug 4 at 262'.

8-9-2022: Isolate casing leak with packer, hole is below 259'. PT casing above 259', good test.

8-8-2022: Plug 2: Pictured Cliffs, Fruitland, Kirtland, and Ojo Alamo: Mix and pump balanced plug of 48 sx from 2225'. 8-9-2022: Tagged Plug 2 at 1619'.

8-8-2022: Ran CBL from 2225' to surface. TOC 1590'.

8-8-2022: TIH, set CR at 2225'. Roll hole, got flow out of BH. Plug 1: Pictured Cliffs perfs: Mix and pump 10 sx through CR into perforations.

All cement used was Class G 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; 36.24478 N, Long; 107.34285 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 138009

COMMENTS

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 138009
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
mkuehling	bradenhead pressure first day 18 psi - no pressures on well taken rest of plugging	12/13/2022

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mkuehling	well plugged 8/10/22	12/13/2022