

Well Name: AXI APACHE C	Well Location: T23N / R5W / SEC 3 / NENE / 36.25826 / -107.343376	County or Parish/State: RIO ARRIBA / NM
Well Number: 9	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name: JICARILLA APACHE
Lease Number: JIC39	Unit or CA Name:	Unit or CA Number:
US Well Number: 3003982315	Well Status: Abandoned	Operator: DJR OPERATING LLC

Subsequent Report

Sundry ID: 2689354

Type of Submission: Subsequent Report

Date Sundry Submitted: 08/26/2022

Date Operation Actually Began: 08/19/2022

Type of Action: Plug and Abandonment

Time Sundry Submitted: 11:16

Actual Procedure: The subject well was Plugged & Abandoned on 08/19/22 per the attached End of Well Report, As Plugged Wellbore Diagram, and Marker.

SR Attachments

Actual Procedure

EOWR_BLM_Submittal_20220826111554.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 26, 2022 11:15 AM
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: 08/29/2022
Signature: Kenneth Rennick	

DJR Operating, LLC
P&A End of Well Report
AXI Apache C 9
API # 30-039-82315
NE/NE , Unit A, Sec 3, T23N, R5W
Rio Arriba County, NM
Spud Date: 11-18-1959
Plug Date: 8-19-2022

8-15-2022:

MIRU rig and equipment. SITP = 300, SICP = 300, BH = 0.

8-16-2022:

NDWH, had to use WSI jack to pull tubing hanger. NU BOP. Pull 1 1/4" tubing.

RIH with WL gauge ring to 2260'. POOH.

8-17-2022:

TIH with 2 3/8" tubing and CR, set CR at 2253'. Load and roll hole. PT casing, good test.

P&A Plug 1: Pictured Cliffs perforations, sting into CR, mix and pump 10 sx through CR. TOOH.

RIH and run CBL log from 2253' to surface. POOH. TOC at 1460'.

P&A Plug 2: Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo: TIH to 2253', mix and spot balanced plug of 65 sx from 2253' to 1710'. TOOH.

P&A Plug 3: Nacimiento: TIH to 1512'. Mix and pump balanced plug of 18 sx from 1512' to 1361'. TOOH.

RIH and perforate holes at 154'. Attempt to circulate, could not circulate. Pump down 8 5/8" casing, water coming out of hole in 8 5/8" 3' from surface. SDFN.

8-18-2022:

Discussed results of 8-17-2022 with BLM and NMOCD.

P&A Plug 4: TIH, set CR at 100'. Mix and pump 15 sx (8 sx outside casing, 7 sx under CR), sting out and reverse off from 100'.

P&A Plug 5: Surface casing: Perforate holes at 90'. Mix and pump 20 sx down casing, did not get circulation.

8-19-2022:

TOC inside 5 1/2 casing at surface. Cut off WH, could not get anything down 5 1/2 x 8 5/8" annulus past 10'. 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 cu ft/sx

Regulatory Representative: Darrell Priddy, BLM and Monica Kuehling, NMOCD via phone

GPS Coordinates: Lat; 36.25947 N, Long; 107.34277 W

DJR Operating, LLC
P&A Marker
AXI Apache C 9
API # 30-039-82315
NE/NE, Unit A, Sec 3, T23N, R5W
Rio Arriba County, NM
Spud Date: 11-18-1959
Plug Date: 8-19-2022





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 C 9
 API # 30-039-82315
 NE/NE, Unit A, Sec 3, T23N, R5W
 Rio Arriba County, NM

GL 6699'
 KB 6708'
 Spud Date 11/18/1959

SURF CSG

Hole size 12.25"
 Csg Size: 8.625"
 Wt: 24#
 Grade: J-55
 ID: 8.097"
 Depth 104'
 casing cap ft³/ft: 0.3575
 TOC: Circ. cement to surf.

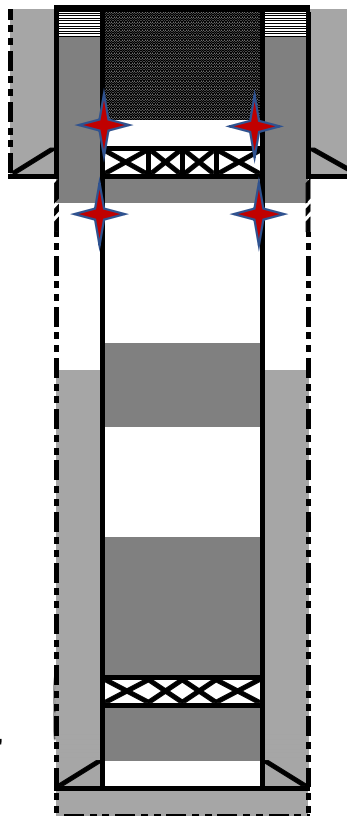
FORMATION TOPS

San Jose	Surface
Nacimiento	1462'
Ojo Alamo	1810'
Kirtland	1936'
Fruitland	2107'
Pictured Cliffs	2283'

PROD CSG

Hole size 7.875"
 Csg Size: 5.5"
 Wt: 14#
 Grade: J-55
 ID: 5.012"
 Depth 2377'
 casing cap ft³/ft: 0.137
 Csg/csg Ann. ft3/ft 0.1926
 Csg/OH ft3/ft 0.1733
 TOC: 2038' (calc.)

Pictured Cliffs perms 2288-2311'
 PBTD 2341'
 TD 2378'



8-19-2022: 5-1/2" casing full of cement. Cut off WH, checked 5 1/2" x 8 5/8" annulus, could not get down past 10'. Install P&A marker. Received regulatory approvals to top off surface casing and cellar. Mixed and placed 22 sx to top off.

8-18-2022: Plug 5: Perforate holes at 90'. Mix and pump 20 sx down casing, could not circulate out BH.

8-18-2022: Plug 4: Surface casing shoe to surface: Set CR at 100'. Mix and pump 15 sx through CR (7 sx below CR, 8 sx outside) Reverse off of CR at 100'.

8-17-2022: Perforate holes at 154'. Could not circulate. Pump down surface casing, found hole in surface casing at 3'.

8-17-2022: Plug 3: Nacimiento: Mix and pump a balanced plug of 18 sx from 1512' to 1361'.

8-17-2022: Plug 2: Fruitland, Kirtland and Ojo Alamo: Mix and pump balanced plug of 65 sx from 2253' to 1710'.

8-17-2022: Run CBL from 2253' to surface. TOC at 1460'.

8-17-2022: Plug 1: Pictured Cliffs perms: Set CR at 2253'. PT casing, good test. Mix and pump 10 sx through CR into perms.

All cement used was Class G mixed at 15.8 ppg, yield 1.15 cu ft/sx
 Regulatory representative: Darrell Priddy, BLM and Monica Kuehling, NMOCD via phone
 GPS Coordinates: Lat; 36.25947 N, Long; 107.34277 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 138886

COMMENTS

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 138886
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
mkuehling	string pressures not reported daily	12/12/2022

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CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 8/19/2022	12/12/2022