

Well Name: JIC APACHE I	Well Location: T23N / R3W / SEC 14 / SWSE /	County or Parish/State: RIO ARRIBA / NM
Well Number: 3	Type of Well: OIL WELL	Allottee or Tribe Name: JICARILLA APACHE
Lease Number: JIC167	Unit or CA Name:	Unit or CA Number:
US Well Number: 3003921214	Well Status: Oil Well Shut In	Operator: DJR OPERATING LLC

Subsequent Report

Sundry ID: 2697762

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 10/12/2022

Time Sundry Submitted: 12:22

Date Operation Actually Began: 09/30/2022

Actual Procedure: The subject well was Plugged & Abandoned on 09/30/22 per the attached End of Well Report, As Plugged Wellbore Diagram, and Marker.

SR Attachments

Actual Procedure

EOWR_BLM_Submittal_20221012122154.pdf

Well Name: JIC APACHE 1

Well Location: T23N / R3W / SEC 14 / SWSE /

County or Parish/State: RIO ARRIBA / NM

Well Number: 3

Type of Well: OIL WELL

Allottee or Tribe Name: JICARILLA APACHE

Lease Number: JIC167

Unit or CA Name:

Unit or CA Number:

US Well Number: 3003921214

Well Status: Oil Well Shut In

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: OCT 12, 2022 12:22 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: 10/18/2022

Signature: Kenneth Rennick

DJR Operating, LLC
P&A End of Well Report
Jicarilla Apache I 3
API # 30-039-21214
SW/SE Unit O. Sec 14, T23N, R3W
Rio Arriba County, NM
Spud Date: 5-14-1976
Plug Date: 9-30-2022

9-26-2022:

MIRU. NDWH, NU BOP. SITP = 0, SICP = 0, BH = 0.

9-27-2022:

TIH with 2 3/8" workstring, tagged previous PBTD, (CIBP with 10 sx cement) at 7460'. Pull up to 7458'.

P&A Plug 1: Lower Mancos perforations: Mix and pump blind plug of 41 sx from 7458'. WOC.

9-28-2022:

TIH, tagged Plug 1 at 7197'. Load and roll hole. PT casing, good test. TOOH.

RIH, run CBL from 7197' to surface.

9-29-2022:

TIH work workstring to 6275'.

P&A Plug 2: Gallup formation top: Mix and pump a balanced plug of 18 sx from 6275' to 6121'. Pull up to 5444'.

P&A Plug 3: Mancos formation top: Mix and pump a balanced plug of 18 sx from 5444' to 5290'. Pull up to 4716'.

P&A Plug 4: Mesa Verde formation top: Mix and pump a balanced plug of 18 sx from 4716' to 4562'. Pull up to 3598'.

P&A Plug 5: Chacra formation top: Mix and pump a balanced plug of 18 sx from 3598' to 3444'. Pull up to 3180'.

P&A Plug 6: Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo formation tops: Mix and pump a balanced plug of 69 sx from 3180' to 2586'. Pull up to 1598'.

P&A Plug 7: Nacimiento formation top: Mix and pump a balanced plug of 18 sx from 1598' to 1444'. TOOH'.

After review of CBL, decision was made to perforate holes at 200' to attempt circulation out BH. Could not establish injection through holes.

P&A Plug 8: Surface casing shoe to surface: TIH with workstring to 418'. Mix and pump balanced plug of 55 sx from 418' to surface. TOOH.

9-30-2022:

Cut off WH. TOC in 5 1/2" casing at surface. Install P&A marker. Ran poly pipe to 65'.

P&A Plug 9, top off: Mix and pump 13 sx down poly pipe, filled annulus. Top off cellar with 17 sx.

Release Rig.

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; 36.21932 N, Long; 107.12273 W

DJR Operating, LLC
P&A Marker
Jicarilla Apache I 3
API # 30-039-21214
SW/SE Unit O. Sec 14, T23N, R3W
Rio Arriba County, NM
Spud Date: 5-14-1976
Plug Date: 9-30-2022





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
Jicarilla Apache I 3
 API # 30-039-21214
 SW/SE, Unit O, Sec 14, T23N, R3W
 Rio Arriba County, NM

GL 7364'
 KB 7377'
 Spud Date 5/14/1976

SURF CSG

Hole size 12.25"
 Csg Size: 8.625"
 Wt: 24#
 Grade: K-55
 ID: 8.097"
 Depth 367'
 Csg cap ft³: 0.3576
 TOC: Surface

FORMATION TOPS

Nacimiento	1548'
Ojo Alamo	2693'
Kirtland	2878'
Fruitland	2952'
Pictured Cliffs	3130'
Lewis	3173'
Chacra	3548'
Mesa Verde	4666'
Mancos	5394'
Gallup	6225'
Dakota	7532'

PROD CSG

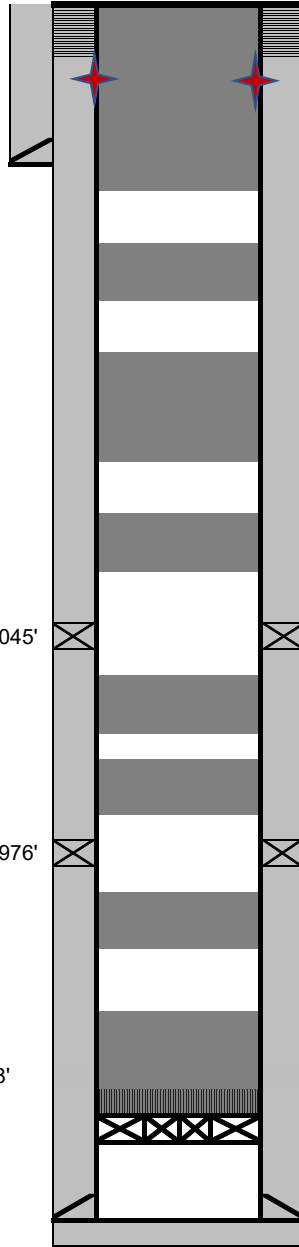
Hole size 7.875"
 Csg Size: 5.5"
 Wt: 15.5,17#
 Grade: K-55
 ID: 4.95/4.892"
 Depth 7758'
 Csg cap ft³: 0.1336
 Csg/Csg Ann ft³: 0.1926
 Csg/OH cap ft³: 0.1733
 TOC: Stg 1 (Calc) 5976' (162 bbls slurry)
 TOC: Stg 2 (Calc) 4045' (182 bbls slurry)
 TOC: Stg 3 (Calc) Surface (346 bbls slurry)
 (TOC at 50% Efficiency)

DV Tool 4045'

DV Tool 5976'

Perfs 7270-7458'

PBTD 7550'
 TD 7770'



9-30-2022: Top off: Cut off WH. Install P&A marker. TOC in 5 1/2" casing at surface, ran poly pipe in 5 1/2" x surface casing annulus to 65'. Mix and pump 13 sx down poly pipe, cement back to surface. Top off cellar with 17 sx.

9-29-2022: Plug 8: Surface casing shoe to surface: Perforate holes at 200'. Could not circulate out BH. Approval to set balance plug from 418' to surface. Mixed and pumped balanced plug of 55 sx from 418' to surface.

9-29-2022: Plug 7: Nacimiento: Mix and pump balanced plug of 18 sx from 1598' to 1444'.

9-29-2022: Plug 6: Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo: Mix and pump balanced plug of 69 sx from 3180' to 2586'.

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9-28-2022: Load and roll hole, run CBL from 7197' to surface.

9-28-2022: PT casing, good test

9-27-2022: Plug 1: Lower Mancos perfs: TIH with workstring to 7458'. Mix and pump plug of 41 sx. WOC. 9-28-2022: Tagged Plug 1 at 7197'.

Previous CIBP 7550' , capped with 10 sx cement

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; 36.21932 N, Long; 107.12273 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 151680

COMMENTS

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 151680
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
mkuehling	well pressures not recorded daily - well plugged 9/30/22	12/6/2022

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CONDITIONS

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Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 151680
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

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