

Well Name: JICARILLA APACHE B	Well Location: T24N / R5W / SEC 30 / SESE /	County or Parish/State: RIO ARRIBA / NM
Well Number: 15E	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name: JICARILLA APACHE
Lease Number: JIC11	Unit or CA Name:	Unit or CA Number:
US Well Number: 3003927724	Well Status: Abandoned	Operator: DJR OPERATING LLC

Subsequent Report

Sundry ID: 2651514

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 01/06/2022

Time Sundry Submitted: 02:32

Date Operation Actually Began: 12/27/2021

Actual Procedure: The subject well was Plugged & Abandoned on 12/27/21 per the attached End of Well Report, Wellbore Diagram, and Marker.

SR Attachments

Actual Procedure

Jicarilla_Apache_B_15E_PA_Marker_20220106143212.pdf

Jicarilla_Apache_B_15E_EOWR_20220106143212.pdf

Jicarilla_Apache_B_15E_As_Plugged_WBD_20220106143212.pdf

Well Name: JICARILLA APACHE B

Well Location: T24N / R5W / SEC 30 / SESE /

County or Parish/State: RIO ARRIBA / NM

Well Number: 15E

Type of Well: CONVENTIONAL GAS WELL

Allottee or Tribe Name: JICARILLA APACHE

Lease Number: JIC11

Unit or CA Name:

Unit or CA Number:

US Well Number: 3003927724

Well Status: Abandoned

Operator: DJR OPERATING LLC

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: SHAW-MARIE FORD

Signed on: JAN 06, 2022 02:32 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

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: 01/07/2022

Signature: Kenneth Rennick

DJR Operating, LLC

P&A End of Well Report

Jicarilla Apache B 15E

API # 30-039-27724

SW/SW, Unit P, Sec 30, T24N, R5W

Rio Arriba County, NM

Spud Date: 11-3-2004

Plug Date: 12-27-2021

3-22-2021:

MIRU rig, pull tubing.

12-22-2021:

MIRU rig and equipment. SICP = 1200, BH = 0.

TIH to 6364' with scraper. TOOH. TIH with CR, set at 6364'. Pressure test casing to 700 psi, good test.

12-23-2021:

P&A Plug 1&2: Dakota perfs and Dakota formation top: TIH and pump Plug 1 of 17 sx through CR into Dakota perfs from 6464' to 6812'. Sting out and place Plug 2 of 14 sx above CR from 6364' to 6186'.

P&A Plug 3: Gallup formation top. Pull up to 5396', mix and pump balanced plug of 14 sx from 5396' to 5218'.

P&A Plug 4: Mancos formation top. Pull up to 4549', mix and pump balanced plug of 14 sx from 4549' to 4371'.

P&A Plug 5: Mesa Verde formation top. Pull up to 3650', mix and pump balanced plug of 14 sx from 3650' to 3472'.

P&A Plug 6: Chacra formation top. Pull up to 2953', mix and pump balanced plug of 14 sx from 2953' to 2775'.

P&A Plug 7: Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo formation tops. Pull up to 2138', mix and pump balanced plug of 55 sx from 2138' to 1436'.

12-27-2021:

P&A Plug 8: Perf holes at 417'. Attempt to circulate to surface, could not. Obtained approval from NMOCD and BLM to set CR at 388' and pump outside plug. TIH and set CR at 388'. Mix and pump Plug 8 of 17 sx through CR and outside 4 1/2" casing from 417' to 317'. TOOH.

P&A Plug 9: TIH to 388', mix and pump 24 sx inside casing from 388' to surface. TOOH.

Cut off WH. TOC in 4 1/2" x 8 5/8" at surface. TOC in 4 1/2" casing at 40'.

Install P&A marker. Mix top off plug of 32 sx to top off 4 1/2" casing and cellar.

RD, Release rig.

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

Regulatory Representative: Gail Clayton, BLM

GPS Coordinates: Lat; 36.27969N, Long; -107.39692W

**End of Well Report
DJR Operating, LLC
Jicarilla Apache B 15E**

API # 30-039-27724
SW/SW, Unit P, Sec 30, T24N, R5W
Rio Arriba County, NM

GL 6530'
KB 6543'
Spud Date 11/3/2004
Plug Date 12/27/2021

SURF CSG

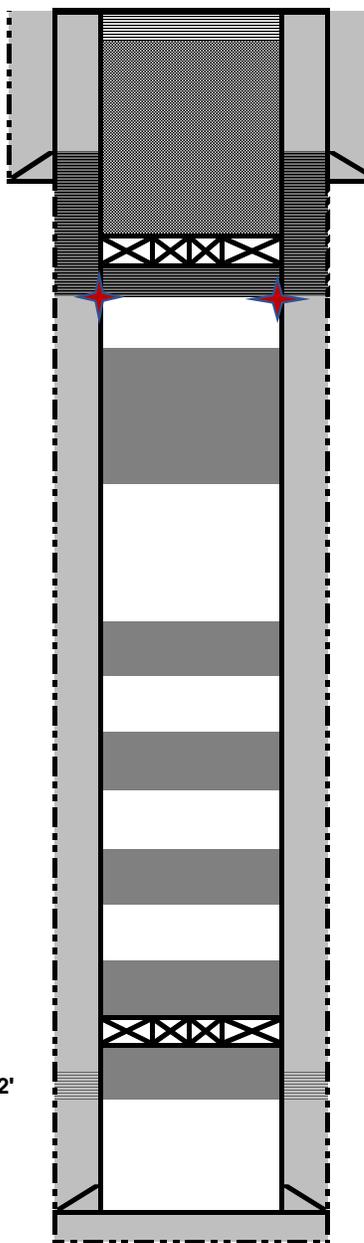
Hole size 12.25"
Csg Size: 8.625"
Wt: 24#
Grade: J-55
ID: 8.097"
Depth 367'
Csg cap ft³: 0.3576
TOC: Surface

FORMATION TOPS

Nacimiento	Surface
Ojo Alamo	1590'
Kirtland	1704'
Fruitland	1952'
Pictured Cliffs	2082'
Chacra	2890'
Mesa Verde	3601'
Mancos	4496'
Gallup	5349'
Dakota	6387'

PROD CSG

Hole size 7.875"
Csg Size: 4.5"
Wt: 10.5#
Grade: J-55
ID: 4.052
Depth 6911'
Csg cap ft³: 0.0895
Csg/Csg Ann ft³: 0.2471
Csg/OH cap ft³: 0.2278
TOC: 600' CBL
(CBL Run 8-2-2006)



12-27-2021: Surface top off plug : Cut off WH, TOC in 4 1/2" x 8 5/8" at surface, inside 4 1/2" at 40'. Install P&A marker, top off with 32 sx.

12-27-2021: Plug 9: Mix and place 24 sx from 388' to surface inside casing.

12-27-2021: Plug 8: Surface casing shoe. Mix and pump 17 sx through CR from 417' to 317' outside casing.

12-27-2021: Perf holes at 417', not able to circ to surface. NMOCD and BLM approve inside plug through CR. Set CR at 388'.

12-23-2021: Plug 7: Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo: Mix and pump balanced plug of 55 sx from 2138' to 1436'.

12-23-2021: Plug 6: Chacra: Mix and pump balanced plug of 14 sx from 2953' to 2775'.

12-23-2021: Plug 5: Mesa Verde: Mix and pump balanced plug of 14 sx from 3650' to 3472'.

12-23-2021: Plug 4: Mancos: Mix and pump balanced plug of 14 sx from 4549' to 4371'.

12-23-2021: Plug 3: Gallup: Mix and pump balanced plug of 14 sx from 5396' to 5218'.

12-22-2021: Plugs 1&2: Dakota perms: Set CR at 6364'. Load and roll hole, PT casing to 700 psi, good test. 12-23-2021: Mix and pump 17 sx through CR into perms, sting out, place Plug 2 of 14 sx above CR from 6364' to 6186'.

Perfs 6532'-6812'

PBT 6870'
TD 6916'

All cement used was Class G cement mixed at 15.8 ppg, yield 1.15 / ft³
Regulatory Representative(s) : Gail Clayton, BLM
GPS Coordinates: Lat; 36.27969N, Long; -107.39692W

DJR Operating, LLC
P&A End of Well Report

Jicarilla Apache B 15E
API # 30-039-27724
SW/SW, Unit P, Sec 30, T24N, R5W
Rio Arriba County, NM

Spud Date: 11-3-2004
Plug Date: 12-27-2021





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

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

CONDITIONS
 Action 71069

CONDITIONS

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 71069
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	None	3/1/2022