

**Well Name:** JICARILLA B 156

**Well Location:** T23N / R2W / SEC 2 / SWNE / 36.255183 / -107.0151351

**County or Parish/State:** RIO ARRIBA / NM

**Well Number:** 1

**Type of Well:** CONVENTIONAL GAS WELL

**Allottee or Tribe Name:** JICARILLA APACHE

**Lease Number:** JIC156

**Unit or CA Name:**

**Unit or CA Number:**

**US Well Number:** 3003905166

**Well Status:** Abandoned

**Operator:** DJR OPERATING LLC

### Subsequent Report

**Sundry ID:** 2758614

**Type of Submission:** Subsequent Report

**Type of Action:** Plug and Abandonment

**Date Sundry Submitted:** 10/30/2023

**Time Sundry Submitted:** 10:05

**Date Operation Actually Began:** 09/29/2023

**Actual Procedure:** The subject well was Plugged & Abandoned on 09/29/2023 per the attached End of Well Report, As Plugged Wellbore Diagram, and Marker.

### SR Attachments

**Actual Procedure**

EOWR\_BLM\_20231030100541.pdf

Well Name: JICARILLA B 156

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Unit or CA Name:

Unit or CA Number:

US Well Number: 3003905166

Well Status: Abandoned

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 30, 2023 10:05 AM

Name: DJR OPERATING LLC

Title: Regulatory Specialist

Street Address: 1 ROAD 3263

City: AZTEC

State: NM

Phone: (505) 632-3476

Email address: SFORD@DJRLLC.COM

**Field**

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

**BLM Point of Contact**

BLM POC Name: MATTHEW H KADE

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647736

BLM POC Email Address: MKADE@BLM.GOV

Disposition: Accepted

Disposition Date: 10/30/2023

Signature: Matthew Kade

DJR Operating, LLC  
P&A End of Well Report  
Jicarilla B 156 1  
API # 30-039-05166  
SW/NE, Unit G. Sec 2, T23N, R2W  
Rio Arriba County, NM  
Spud Date: 9-20-1962  
Plug Date: 9-29-2023

9-22-2023:

MIRU rig and equipment. SITP = 170, SICP = 0, BH = 0. Worked on WH.

9-25-2023:

SITP = 10, SICP = 0, BH = 0. Pump 10 bbl to kill well. Weld gussets on WH to reinforce. NDWH, NU BOP. Rig up rig floor.

9-26-2023:

SITP = 0, SICP = 0, BH = 0. TOOH with 2 3/8" production string. MU mill and casing scraper, TIH to 3125'. MU and TIH with 4 1/2" cement retainer, set retainer at 3120'. Load and roll hole, could not PT casing due to hole in casing below WH.

P&A Plug 1: Pictured Cliffs perforations: Mix and pump plug of 10 sx through retainer and into Pictured Cliffs perforations. TOOH. (NOTE: Retainer didn't immediately hold, so it is believed that some small amount of cement u-tubed back into the casing, which accounts for the difference in tag depths described below).

9-27-2023:

SITP = N/A, SICP = 0, BH = 0.

Weld and repair holes in 4 1/2" casing below the WH.

RIH, tagged up with WL at 3080'. Ran CBL from 3080' to surface: POOH.

TIH with 2 3/8" work string, tagged up at 3100'. NOTE: Retainer didn't seal

P&A Plug 2: Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo formation tops: Mix and pump a balanced plug of 27 sx from 3100'. Pull up hole. WOC. TIH, tagged Plug 2 at 2763'.

Pull up to 2025'. Approval from BLM and NMOCD to pump inside balanced plug for the Nacimiento.

P&A Plug 3: Nacimiento formation top: Mix and spot a balanced plug of 16 sx from 2025'. Pull up hole. WOC.

9-28-2023:

TIH, tagged Plug 3 at 1872'. TOOH.

RIH, perforate holes at 135'. Established circulation down casing and out BH.

P&A Plug 4: Surface casing shoe: Mix and pump plug of 45 sx down casing and out BH. Good cement returns out BH. WOC ON.

9-29-2023:

Cut off WH. TOC in 4 1/2" casing at 52' and 18" in 8 5/8" casing. Installed P&A marker, top off cellar with 24 sx.

All cement used was Class G mixed at 15.8 ppg, yield 1.15 cu ft/sx.

Regulatory representative; Orin Sandoval, Jicarilla BLM, Monica Kuehling, NMOCD via phone

GPS Coordinates: Lat; 36.25520 N , Long; 107.01586 W

DJR Operating, LLC  
P&A Marker  
Jicarilla B 156 1  
API # 30-039-05166  
SW/NE, Unit G, Sec 2, T23N, R2W  
Rio Arriba County, NM  
Spud Date: 9-20-1962  
Plug Date: 9-29-2023





# 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 B 156 1  
API # 30-039-05166  
SW/NE, Unit G, Sec 2, T23N, R2W  
Rio Arriba County, NM**

GL            7356'  
KB            7363'  
Spud Date    9/20/1962

SURF CSG

Hole size    12.25"  
Csg Size:    8.625"  
Wt:            24#  
Grade:        N/A  
ID:            8.097"  
Depth        102'  
cap cf/ft:    0.3575  
TOC:          N/A

FORMATION TOPS

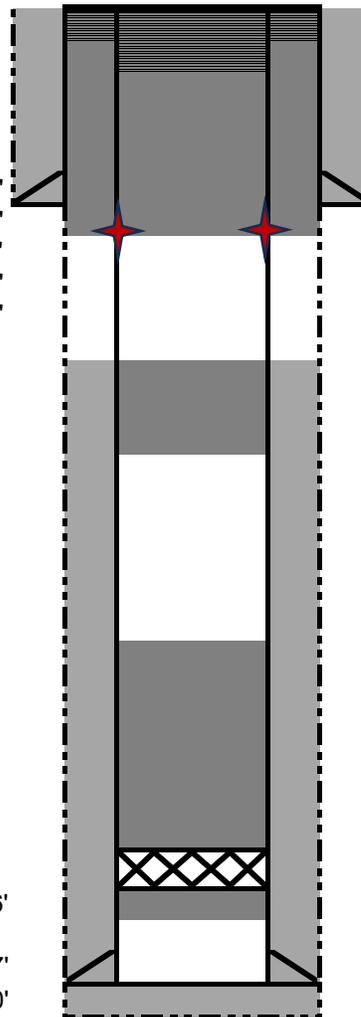
San Jose	Surf
Nacimiento	1975'
Ojo Alamo	2912'
Kirtland	2972'
Fruitland	3086'
Pictured Cliffs	3140'

PROD CSG

Hole size    6.75"  
Csg Size:    4.5"  
Wt:            9.5"  
Grade:        N/A  
ID:            4.090"  
Depth        3270'  
cap cf/ft:    0.0912  
Csg/Csg Ann, cf/ft: 0.2318  
Csg/OH Ann, cf/ft: 0.1381  
TOC: (Calc.) 2950'

Perfs 3143-3186'

PBTD 3227'  
TD 3270'



**9-29-2023:** Cut off WH, TOC in 4 1/2 casing was 52', 18" in 8 5/8" surface casing. Install P&A marker, top off casings and cellar with 24 sx.

**9-28-2023:** Plug 4: Surface casing shoe and surface plug: Perforate holes at 135'. Establish circulation down casing and out BH. Mix and pump plug of 45 sx down casing and out BH, good cement returns out BH.

**9-27-2023:** Plug 3: Nacimiento formation top: BLM and NMOCD approval to spot inside balanced plug: Mix and spot a balanced plug of 16 sx from 2025'. WOC. 9-28-2023: Tagged Plug 3 at 1872'.

**9-27-2023:** Plug 2: Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo formation tops: Tagged at 3100' with tbg. Mix and spot a balanced plug of 27 sx from 3100'. WOC, tagged Plug 2 at 2763'.

9-27-2023: RIH with CBL, tagged 3080'. Ran CBL from 3080' to surface.

**9-26-2023:** Plug 1: Pictured Cliffs perforations: Set CR at 3120'. 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: Orin Sandoval, Jicarilla BLM  
GPS Coordinates: Lat; 36.25520 N, Long; 107.01586 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**

CONDITIONS  
 Action 282065

**CONDITIONS**

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 282065
	Action Type: [C-103] Sub. Plugging (C-103P)

**CONDITIONS**

Created By	Condition	Condition Date
mkuehling	well plugged 9/29/2023	11/14/2023