

Well Name: CINCO DIABLOS	Well Location: T23N / R4W / SEC 14 / NWNW /	County or Parish/State: RIO ARRIBA / NM
Well Number: 6	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name: JICARILLA APACHE
Lease Number: JIC47	Unit or CA Name:	Unit or CA Number:
US Well Number: 3003920058	Well Status: Abandoned	Operator: DJR OPERATING LLC

Subsequent Report

Sundry ID: 2708318

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 12/21/2022	Time Sundry Submitted: 11:25
Date Operation Actually Began: 12/09/2022	

**Actual Procedure:** The subject well was Plugged & Abandoned on 12/09/22 per the attached End of Well Report, As Plugged Wellbore Diagram, and Marker.

SR Attachments

Actual Procedure

00\_EOW\_BLM\_Submittal\_20221221112452.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: MARYA COLLARD	Signed on: DEC 21, 2022 11:25 AM
Name: DJR OPERATING LLC	
Title: Regulatory Technician	
Street Address: 1 ROAD 3263	
City: AZTEC	State: NM
Phone: (505) 634-6722	
Email address: MCOLLARD@DJRLLC.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: 12/21/2022
Signature: Kenneth Rennick	

DJR Operating, LLC  
P&A End of Well Report  
Cinco Diablos PC 6  
API # 30-039-20058  
NW/NW Unit D. Sec 14, T23N, R4W  
Rio Arriba County, NM  
Spud Date: 8-2-1967  
Plug Date: 12-9-2022

12-6-2022:

MIRU rig and equipment.

12-7-2022:

SITP = 45, SICP = 45, BH = 0. NDWH, NU BOP. TOO H with 2 3/8" production tubing.

RIH with gauge ring to 3050'. TIH with 2 3/8" workstring and retainer, set retainer at 3013'. Load and roll hole. PT casing, did not test.

P&A Plug 1: Pictured Cliffs perforations: Mix and pump 10 sx through retainer and into perforations. TOO H.

12-8-20-2022:

RIH, run CBL from 3013' to surface. TOC at 1920'.

TIH to 3013'.

P&A Plug 2: Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo formation tops: Mix and spot balanced plug of 42 sx from 3013'. Pull up hole. WOC. Tagged Plug 2 at 2442'.

12-9-2022:

TOOH with workstring.

RIH, perforate holes at 1346'. POOH. TIH with workstring and retainer. Set retainer at 1293'.

P&A Plug 3: Nacimiento formation top: Mix and pump plug of 54 sx (40 sx outside casing, 4 sx under retainer, sting out and place 10 sx above retainer). WOC. Tagged Plug 3 at 1168'. TOO H.

RIH, perforate holes at 168'. POOH. Establish circulation down casing and out BH.

P&A Plug 4: Surface casing shoe to surface: Mix and pump plug of 69 sx down casing and out BH. Good cement returns out BH.

Cut off WH. TOC, 4' in casing and 1' in annulus. Install P&A marker. Top off casing and cellar with 15 sx.

Release Rig.

All cement used was Class G mixed at 15.8 ppg, yield 1.15 cuft/sx

Regulatory representative: Wanda Weatherford, BLM, and Monica Kuehling, NMOCD via phone.

GPS Coordinates: Lat; 36.228452 N, Long; 107.2326307 W

DJR Operating, LLC  
P&A Marker  
Cinco Diablos PC 6  
API # 30-039-20058  
NW/NW Unit D. Sec 14, T23N, R4W  
Rio Arriba County, NM  
Spud Date: 8-2-1967  
Plug Date: 12-9-2022







# 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**  
**Cinco Diablos PC 6**  
 API # 30-039-20058  
 NW/NW, Unit D, Sec 14, T23N, R4W  
 Rio Arriba County, NM

GL 7458'  
 KB 7468'  
 Spud Date 8/2/1967

SURF CSG

Hole size 12.25"  
 Csg Size: 8.625"  
 Wt: 24#  
 Grade: N/A  
 ID: 8.097"  
 Depth 122'  
 casing cap ft<sup>3</sup>/ft: 0.3575  
 TOC: N/A

FORMATION TOPS

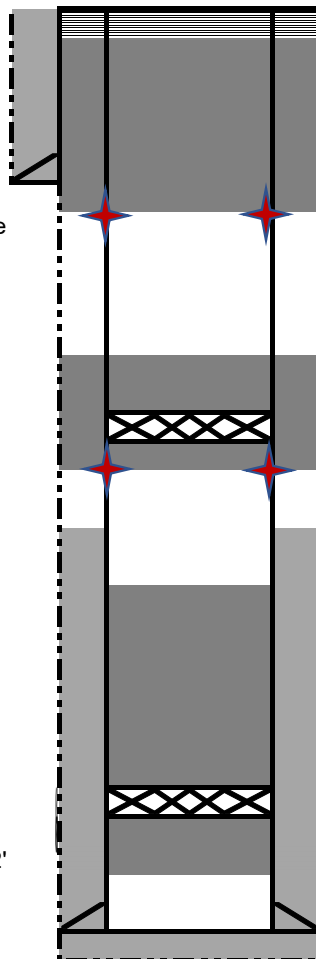
San Jose	Surface
Nacimiento	1296'
Ojo Alamo	2635'
Kirtland	2793'
Fruitland	2845'
Pictured Cliffs	3046'

PROD CSG

Hole size 7.875"  
 Csg Size: 4.5"  
 Wt: 9.5#  
 Grade: N/A  
 ID: 4.09"  
 Depth 3140'  
 casing cap ft<sup>3</sup>/ft: 0.0912  
 Csg/csg Ann. ft<sup>3</sup>/ft 0.2471  
 Csg/OH ft<sup>3</sup>/ft 0.2278  
 TOC: 2565' (Calc.)

Pictured Cliffs perms 3048-82'

PBTD 3107'  
 TD 3140'



12-9-2022: Cut off WH. TOC 4' in casing and 1' in annulus. Install P&A marker. Top off with 15 sx.

12-9-2022: Plug 4: Surface casing shoe to surface: Perforate holes at 168'. Establish circulation down casing and out BH. Mix and pump plug of 69 sx down casing and out BH, good cement returns out BH.

12-9-2022: Plug 3: Nacimiento: Perforate holes at 1346'. Set CR at 1293'. Mix and pump plug of 54 sx (40 sx outside casing, 4 sx under CR and 10 sx above CR. WOC, tagged TOC at 1168'.

12-8-2022: Plug 2: Pictured Cliffs, Fruitland, Kirtland and Ojo Alamo: Mix and spot balanced plug of 42 sx above CR. WOC, tagged Plug 2 at 2442'.

12-8-2022: Run CBL from 3013' to surface. TOC 1920'.

12-7-2022: Plug 1: Pictured Cliffs perforations: Set CR at 3013'. Load and roll hole, PT casing, did not test. Mix and pump plug of 10 sx through CR.

All cement used was Class G mixed at 15.8 ppg, yield 1.15 cuft/sx.  
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 GPS Coordinates: Lat; 36.228452 N, Long; 107.2326307 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 169569

CONDITIONS

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 169569
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 12/9/22	12/28/2022