

Well Name: ADELAIDE HIXON	Well Location: T25N / R12W / SEC 22 / NWSW / 36.385574 / -108.105042	County or Parish/State: SAN JUAN / NM
Well Number: 1	Type of Well: OIL WELL	Allottee or Tribe Name: EASTERN NAVAJO
Lease Number: N00C14205578	Unit or CA Name:	Unit or CA Number:
US Well Number: 3004526220	Well Status: Abandoned	Operator: DJR OPERATING LLC

Subsequent Report

Sundry ID: 2654965

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 01/31/2022	Time Sundry Submitted: 01:49
Date Operation Actually Began: 11/11/2021	

Actual Procedure: The subject well was Plugged & Abandoned on 11/11/2021 per the attached End of Well Report and Marker.

SR Attachments

- Actual Procedure
- PA\_Marker\_20220131134847.pdf
  - EOW\_Summary\_\_Adelaide\_Hixon\_1\_20220131134847.pdf

Well Number: 1

Type of Well: OIL WELL

Allottee or Tribe Name: EASTERN NAVAJO

Lease Number: N00C14205578

Unit or CA Name:

Unit or CA Number:

US Well Number: 3004526220

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 31, 2022 01:48 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: 02/01/2022

Signature: Kenneth Rennick

DJR Operating, LLC  
P&A End of Well Report

Adelaide Hixon 1

API # 30-045-26220

NW/SW, Unit L, Sec 22, T25N, R12W

San Juan County, NM

Spud Date: 2/18/1985

Plug Date: 11/11/2021

11-04-2021:

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

TIH to 4796' with scraper. TOOH. TIH with Tight spot below WH.

11-05-2021:

P&A Plug 1: Gallup perms and Gallup formation top: TIH and spot blind plug of 50 sx from 4895', WOC, tagged at 4435'. Casing PT failed.

11-08-2021:

Ran CBL from 4435' to surface.

P&A Plug 2: Mancos formation top from 3828' with balanced plug of 24 sx cement, WOC, tagged at 3662'.

P&A Plug 3: Mesa Verde formation top from 2262' with balanced plug of 24 sx cement, WOC, tagged at 1843'.

11-09-2021:

PT casing to 600 psi, good test.

P&A Plug 4: Chacra formation top from 1551' to 1401' with balanced plug of 20 sx.

P&A Plug 5: Pictured Cliffs and Fruitland formation tops from 1231' to 796' with balanced plug of 52 sx.

P&A Plug 6: Kirtland formation top. Perforate holes at 600', establish rate. TIH with CR, set CR at 580'. Mix and pump 8 sx through CR outside csg, leaving 2 sx under CR. Reverse off CR. SD overnight.

11-10-2021:

P&A Plug 7: TIH, spot 8 sx on top of CR at 580' to 520' to finish the Kirtland top plug, reverse out at 520', (this allowed room to perforate and pump Ojo Alamo plug).

P&A Plug 8: Ojo Alamo formation top. Perforated holes at 500', establish rate. TIH and set CR at 350'. Mix and pump 16.6 sx outside casing (to 350') and 17.4 sx inside casing (to 350'). Reverse out at 350'.

P&A Plug 9: Surface casing shoe to surface. Perforate holes at 348', mix and pump 210 sx down casing and out annulus. WOC overnight.

11-11-2021:

Cut off WH. TOC in 5 ½" casing at 5', in annulus at surface. Install P&A marker. Top off cellar with 22 sx.

RD, Release rig.

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

Regulatory Representative(s): Gail Clayton / Bill Diers, BLM

GPS Coordinates: Lat; 36.385801, Long; -108.105645

## Proposed Wellbore Diagram

## DJR Operating, LLC

## Adelaide Hixon 1

API # 30-045-26220

NW/SW, Unit L, Sec 22, T25N, R12W

San Juan County, NM

GL 6378'  
 KB 6390'  
 Spud Date 2/18/1985

SURF CSG

Hole size 12.25"  
 Csg Size: 8.625"  
 Wt: 24#  
 Grade: J-55  
 ID: 8.097"  
 Depth 314'  
 Csg cap ft<sup>3</sup>: 0.3576  
 TOC: Surface

FORMATION TOPS

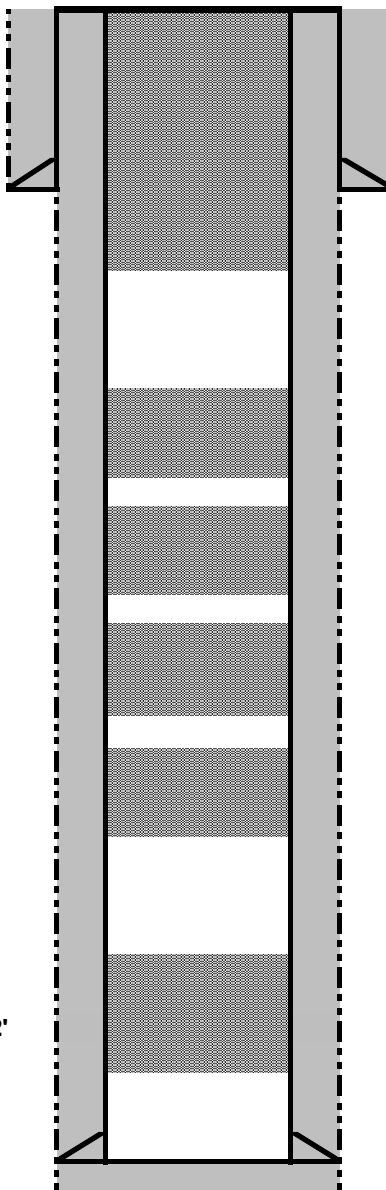
Formation	Depth
Nacimiento	Surface
Ojo Alamo	N/A
Kirtland	592'
Fruitland	896'
Pictured Cliffs	1148'
Chacra	1501'
Mesa Verde	2216'
Mancos	3761'
Gallup	4681'

PROD CSG

Hole size 7.875"  
 Csg Size: 5.5"  
 Wt: 15.5#  
 Grade: J-55  
 ID: 4.95"  
 Depth 4987'  
 Csg cap ft<sup>3</sup>: 0.1336  
 Csg/Csg Ann ft<sup>3</sup>: 0.1926  
 Csg/OH cap ft<sup>3</sup>: 0.1732  
 TOC: Surface  
 Circ. 8 bbls cement to surface

Perfs 4802-4872'

PBTD 4943'  
 TD 4987'



Plug 6: Kirtland, Ojo Alamo, surface.  
 Mix and pump cement from 642' to surface.

Plug 5: Pictured Cliffs, Fruitland: Mix and pump balanced plug from 1198-846'.

Plug 4: Chacra: Mix and pump balanced plug from 1551-1451'.

Plug 3: Mesa Verde: Mix and pump balanced plug from 2266' to 2166'.

Plug 2: Mancos: Mix and pump balanced plug from 3811-3711'.

Plug 1: Perforations and Gallup top: Mix and pump balanced plug from 4922-4631'.

**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 166387

COMMENTS

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 166387
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
mkuehling	no daily pressures from well	12/13/2022

**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 166387

CONDITIONS

Operator: DJR OPERATING, LLC 1 Road 3263 Aztec, NM 87410	OGRID: 371838
	Action Number: 166387
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 11/11/2021	12/13/2022