

#### U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Sundry Print Repute 1 of 7
03/13/2024

Well Name: NV NAVAJO 20 Well Location: T29N / R14W / SEC 20 / County or Parish/State: SAN

Well Number: 4 Type of Well: OTHER Allottee or Tribe Name:

SHIPROCK

Lease Number: 14206032200A Unit or CA Name: Unit or CA Number:

US Well Number: 3004531056 Well Status: Abandoned Operator: HILCORP ENERGY

COMPANY

# **Subsequent Report**

**Sundry ID: 2779366** 

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 03/13/2024 Time Sundry Submitted: 07:32

**Date Operation Actually Began:** 03/11/2024

Actual Procedure: Hilcorp Energy Company has plugged and abandoned the subject well on 3/12/2024 per the

attached report.

### **SR Attachments**

#### **Actual Procedure**

NV\_NAVAJO\_20\_4\_P\_A\_SR\_BLM\_Submitted\_20240313073210.pdf

Released to Imaging: 3/28/2024 4:33:26 PM

eceived by OCD; 3/13/2024 8:30:11 AM

Well Location: T29N / R14W / SEC 20 /

NESE / 36.7108734 / -108.3259586

County or Parish/State: SAN

JUAN / NM

Well Number: 4

Type of Well: OTHER

Allottee or Tribe Name:

SHIPROCK

Lease Number: 14206032200A

**Unit or CA Name:** 

**Unit or CA Number:** 

**US Well Number: 3004531056** 

Well Status: Abandoned

**Operator:** HILCORP ENERGY

COMPANY

# **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: PRISCILLA SHORTY Signed on: MAR 13, 2024 07:32 AM

Name: HILCORP ENERGY COMPANY

Title: Regulatory Technician

Street Address: 382 ROAD 3100

City: AZTEC State: NM

Phone: (505) 324-5188

Email address: PSHORTY@HILCORP.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: 03/13/2024

Signature: Matthew Kade

NV NAVAJO 20 4 30.045.31056 **PLUG AND ABANDONMENT** 

3/11/2024 - HEC ENGINEER SENT AN EMAIL TO MONICA KUHELING, NMOCD, AND KENNY RENNICK, BLM, ON 3/7/2024 REGARDING ADJUSTMENTS TO PLUG #1 BASED ON COAs. A CICR WILL BE SET @ 869', AND 41 SX WILL BE USED FOR A BALANCED INSIDE PLUG 518'-869'. APPROVAL WAS GIVEN FOR THE ADJUSTMENTS. CHECK PSI ON WELL SITP 110#, SICP 35#, BH 0#, BDW 8 MIN. LD RODS. ND WH, NU BOP, PRESSURE TEST & FUNCTION TEST BOP'S, RU RIG FLOOR, PULL TBG HANGER. LD 33 JTS OF 2.375" PROD TBG. MU 5.5" CICR. PU 27 JTS OF 2.375" TBG TO 869'. SET 5.5" CICR @ 869'. LW 17 BBLS & PUMP 20 BBLS. PT TO 690 PSI & PASSED. NATASHA DISHFACE, BLM REP, GOOD W/TEST. PUMP CEMENT PLUG #1 (FRD PERFS, FRD TOP) 41 SX 8.3 BBL,1.15, 15.8#, 5 GAL/SX. BOC @ 869'. LD 13 JTS. TOOH. WOC OVERNIGHT. SDFN.

3/12/2024 - CHECK PSI ON WELL SITP 0#, SICP 0#, BH 0#, BDW 0 MIN. MU TAG SUB. TIH & TAG CEMENT PLUG #1 @ 528'. LD 10 JTS. PUMP CEMENT PLUG #2 (SURFACE) 30 SX 6.1 BBLS, 1,15, 15.8#, 5 GAL/SX. TOC @ 0', BOC @ 233'. WASH OUT BOP OF CMT & WASH OUT TBG OF CMT. RD FLOOR, ND BOP & NU WH. CUT OFF WH (TOC IN 5.5" PROD 0' & 8-5/8" SURFACE 0') WELD ON P&A MARKER. FILL CSG AND CELLAR W/ 21 SX CMT. NATASHA DISHFACE, BLM REP, WAS ON LOCATION. RD RR.

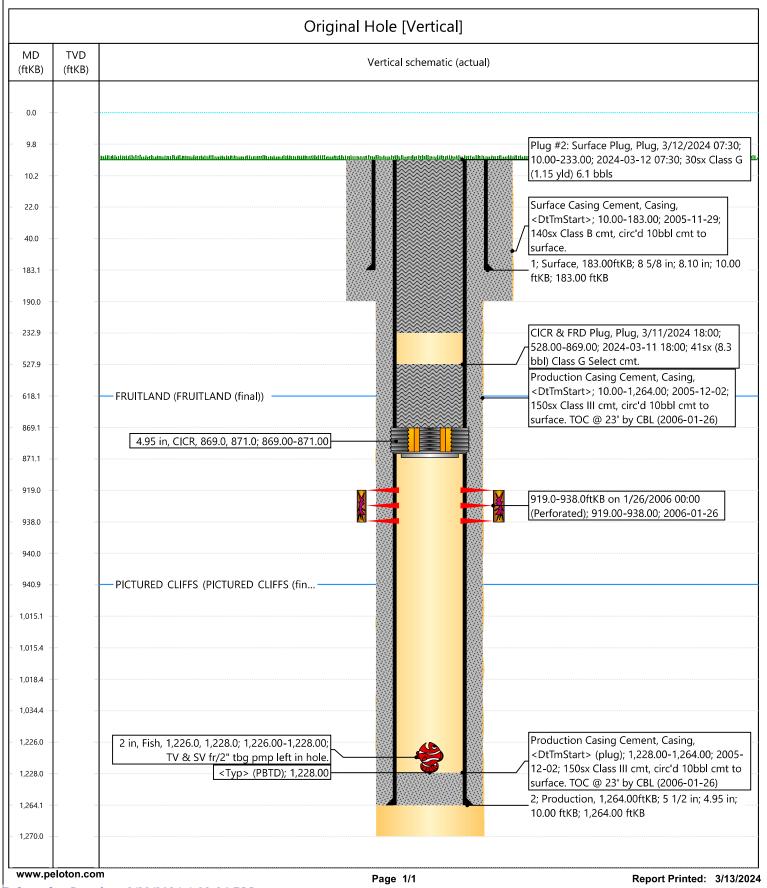
WELL WAS PLUGGED AND ABANDONED ON 3/12/2024.



### **Current Schematic - Version 3**

Well Name: NV NAVAJO 20 #4

ield Name tate/Province Well Configuration Type 3004531056 T29N-R14W-S20 **Basin Fruitland Coal** 0207 New Mexico Vertical KB-Casing Flange Distance (ft) KB-Tubing Hanger Distance (ft) Ground Elevation (ft) Original KB/RT Elevation (ft) 5,582.00 RKB to GL (ft) 5,572.00 10.00



# **Priscilla Shorty**

From: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>

Sent: Thursday, March 7, 2024 1:10 PM

To: Rennick, Kenneth G; John LaMond; Kade, Matthew H

**Cc:** Farmington Regulatory Techs; Brice Clyde - (C); Clay Padgett; Lee Murphy; Max Weaver;

Rustin Mikeska

Subject: RE: [EXTERNAL] P&A Revision for Hilcorp's NV NAVAJO 20 4 (API # 3004531056)

**CAUTION:** External sender. DO NOT open links or attachments from UNKNOWN senders.

# NMOCD approves for record

Monica Kuehling Compliance Officer Supervisor Deputy Oil and Gas Inspector New Mexico Oil Conservation Division North District

Office Phone: 505-334-6178 ext. 123

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Email - monica.kuehling@emnrd.nm.gov

From: Rennick, Kenneth G < krennick@blm.gov>

Sent: Thursday, March 7, 2024 12:27 PM

To: John LaMond <jlamond@hilcorp.com>; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Kade,

Matthew H < mkade@blm.gov>

Cc: Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>; Brice Clyde - (C)

<Brice.Clyde@hilcorp.com>; Clay Padgett <cpadgett@hilcorp.com>; Lee Murphy <lmurphy@hilcorp.com>; Max Weaver

<mweaver@hilcorp.com>; Rustin Mikeska <rmikeska@hilcorp.com>

Subject: Re: [EXTERNAL] P&A Revision for Hilcorp's NV NAVAJO 20 4 (API # 3004531056)

The BLM finds the proposal appropriate.

Kenneth (Kenny) Rennick

Petroleum Engineer

Bureau of Land Management Farmington Field Office 6251 College Blvd Farmington, NM 87402

Email: <a href="mailto:krennick@blm.gov">krennick@blm.gov</a>
Mobile & Text: 505.497.0019

From: John LaMond < <u>ilamond@hilcorp.com</u>>
Sent: Thursday, March 7, 2024 12:23 PM

**To:** Kuehling, Monica, EMNRD < <a href="monica.kuehling@emnrd.nm.gov">monica.kuehling@emnrd.nm.gov</a>>; Rennick, Kenneth G < <a href="monica.kuehling@emnrd.nm.gov">krennick@blm.gov</a>>; Kade,

Matthew H < mkade@blm.gov >

**Cc:** Farmington Regulatory Techs < <a href="mailto:FarmingtonRegulatoryTechs@hilcorp.com">FarmingtonRegulatoryTechs@hilcorp.com</a>; Brice Clyde - (C)

<<u>Brice.Clyde@hilcorp.com</u>>; Clay Padgett <<u>cpadgett@hilcorp.com</u>>; John LaMond <<u>jlamond@hilcorp.com</u>>; Lee Murphy

<lmurphy@hilcorp.com>; Max Weaver <mweaver@hilcorp.com>; Rustin Mikeska <rmikeska@hilcorp.com>

Subject: [EXTERNAL] P&A Revision for Hilcorp's NV NAVAJO 20 4 (API # 3004531056)

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Good afternoon Kenny & Monica,

Hilcorp is planning to move to the NV NAVAJO 20 4 (API # 3004531056) for P&A tomorrow.

Attached is the CBL run on 1/26/2006. This shows cement nearly to surface at ~23'.

Additionally, based on the COAs outlined in the attached approved NOI, Hilcorp plans to make the following adjustments PLUG #1:

- Set a 5.5" CICR @ 869' (As stated in approved NOI)
- TIH w/ work string to 869'
- PLUG #1: 41sx of Class G Cement (15.8 PPG, 1.15 yield); FRD Perfs @ 919' | FRD Top @ 618':
  - o Pump a 41 sack balanced inside plug (Estimated TOC @ 518', Estimated BOC @ 869')

The remainder of the NOI will remain the same, with exception of pumping Class G cement as opposed to Class III. We will top off cement as needed.

Please let me know if there are any questions or concerns with this plan.

Thanks,

#### John LaMond

Operations Engineer – Technical Services
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ilamond@hilcorp.com

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**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 322840

#### **CONDITIONS**

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	322840
	Action Type:
	[C-103] Sub. Plugging (C-103P)

#### CONDITIONS

Created By	Condition	Condition Date
mkuehling	Well plugged on 3/12/2024 - fish not covered by cement - PC open	3/28/2024