

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

Well Name: NV NAVAJO 24

Well Location: T29N / R14W / SEC 24 / SWSE / 36.7072323 / -108.2580303

County or Parish/State: SAN JUAN / NM

Well Number: 4

Type of Well: OTHER

Allottee or Tribe Name: SHIPROCK

Lease Number: 14206032198A

Unit or CA Name: 1 NV NAVAJO 24 - E2 FRCL

Unit or CA Number: NMNM110554

US Well Number: 3004531424

Well Status: Abandoned

Operator: HILCORP ENERGY COMPANY

Subsequent Report

Sundry ID: 2782880

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 04/02/2024

Time Sundry Submitted: 06:37

Date Operation Actually Began: 04/01/2024

Actual Procedure: Hilcorp Energy Company has plugged and abandoned the subject well on 4/1/2024 per the attached report.

SR Attachments

Actual Procedure

NV_Navajo_24_4_P_A_SR_BLM_Submitted_20240402063616.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: PRISCILLA SHORTY

Signed on: APR 02, 2024 06:37 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: 04/02/2024

Signature: Matthew Kade

NV NAVAJO 24 4

30.045.31424

PLUG AND ABANDONMENT

3/28/2024 – HEC ENGINEER EMAILED KENNY RENNICK, BLM, AND MONICA KUEHLING, NMOCD, TO DOCUMENT VERBAL APPROVAL TO NOT TAG OR WOC IF THE PRESSURE TEST AGAINST THE CIRC SET ABOVE THE PERFS IS GOOD.

4/1/2024 – MIRU. CHECK PSI ON WELL SITP 160#, SICP 150#, BH 0#, BDW 5 MIN. LD RODS. ND WH, NU BOP, PRESSURE TEST & FUNCTION TEST BOP'S, RU RIG FLOOR, PULL TBG HANGER @ 5K SW. LD 32 JTS AND 5' PIECE OF 2.375" PROD. TBG & TBG BHA. SPOT IN WORK STRING. 87' OF FISH LEFT IN HOLE. TOF @ 1043', BOF @ 1130'. HEC ENGINEER SENT AN EMAIL TO KENNY RENNICK, BLM, AND MONICA KUEHLING, TO DOCUMENT VERBAL APPROVAL FROM BLM TO LEAVE FISH IN HOLE. VALJEAN UENTILLIE, BLM REP, ON LOCATION ALSO GAVE APPROVAL. MU 4.75" SCRAPER RIH TO 951'. TALLY, STRAP & RABBIT TBG. TOOH, LD SCRAPER. MU 5.5" CIBP, TIH SET CIBP @ 902'. LW W/21 BBLS & PUMP 23 BBLS. PT TO 580 PSI & PASSED. VALJEAN UENTILLE, BLM REP, GOOD W/ TEST. RU WIRELINE, RUN CBL FROM 902' TO SURFACE. POOH R/D WIRELINE. RU CEMENTERS. HEC ENGINEER SENT THE CBL TO KENNY RENNICK, BLM, AND MONICA KUEHLING, NMOCD, ALONG WITH AN UPDATE ON THE GOOD PRESSURE TEST ON THE CICR. PUMP CEMENT PLUG #1 (FRUITLAND COAL) 33 SXS 6.6 BBLS, 1.15, 15.8#, 5 GAL/SX DISPLACE 2.4 BBL. TOC @ 622', BOC @ 902'. LD 22 JTS. PUMP CEMENT PLUG #2 (SURFACE) 23 SXS 4.5 BBLS, 1.15, 15.8#, 5 GAL/SX. TOC @ 0', BOC @ 193'. RD RIG FLOOR, ND BOP. CUT OFF WH, (TOC IN 5.5" PROD 44' & 8-5/8" SURFACE 0') WELD ON P&A MARKER. RU 1" POLY LINE, RUN IN 5.5" CASING. FILL CASING AND CELLAR WITH 21 SXS CEMENT. RD RR.

WELL WAS PLUGGED AND ABANDONED ON 4/1/2024.

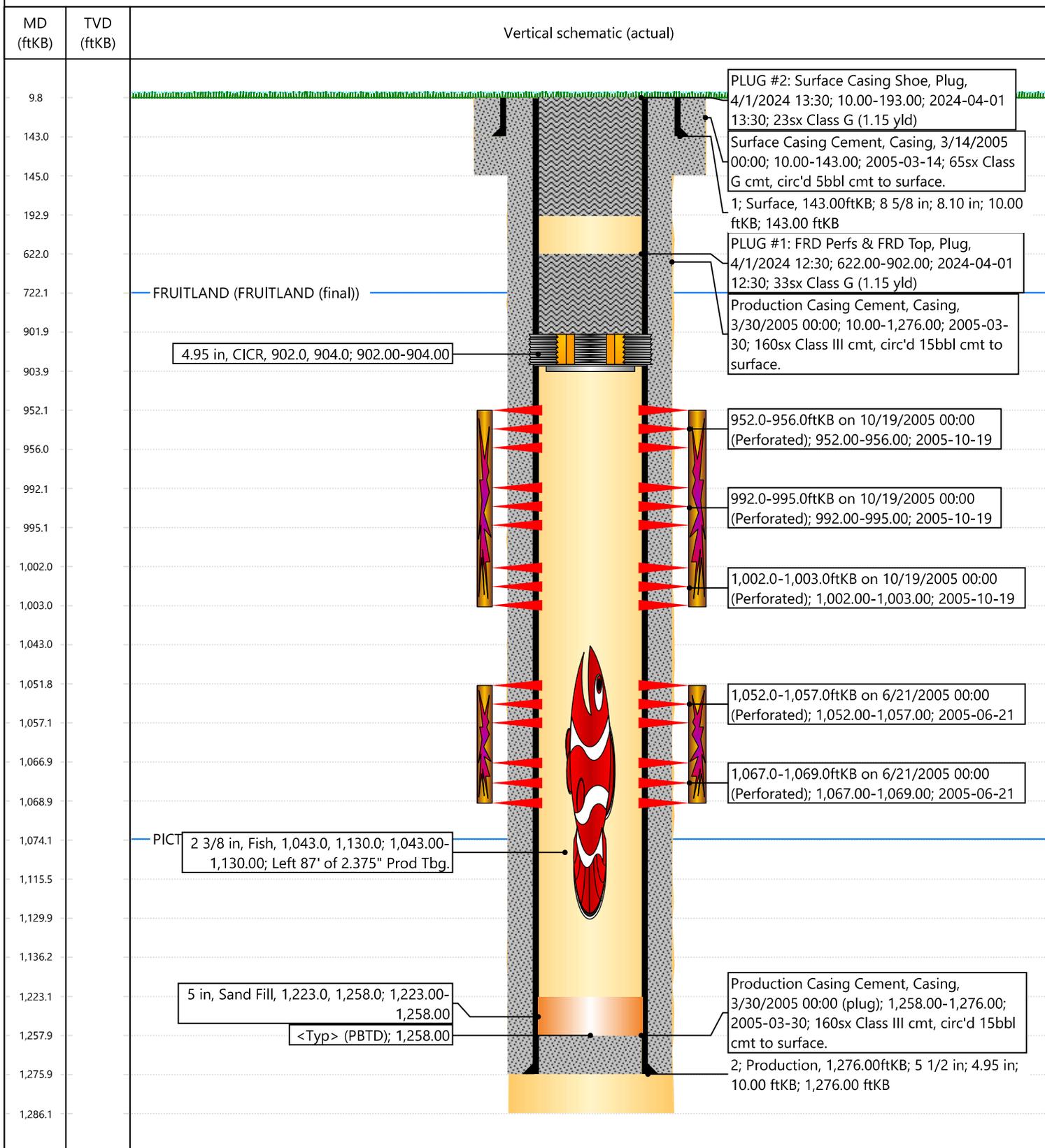


Current Schematic - Version 3

Well Name: NV NAVAJO 24 #4

API / UWI 3004531424	Surface Legal Location T29N-R14W-S24	Field Name Basin Fruitland Coal	Route 0207	State/Province New Mexico	Well Configuration Type Vertical
Ground Elevation (ft) 5,440.00	Original KB/RT Elevation (ft) 5,450.00	Tubing Hanger Elevation (ft)	RKB to GL (ft) 10.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)

Original Hole [Vertical]



Priscilla Shorty

From: John LaMond
Sent: Monday, April 1, 2024 12:41 PM
To: Kuehling, Monica, EMNRD; Rennick, Kenneth G; Kade, Matthew H
Cc: Farmington Regulatory Techs; Brice Clyde - (C); Clay Padgett; Lee Murphy; Max Weaver; Rustin Mikeska; John LaMond
Subject: RE: [EXTERNAL] P&A Revision for Hilcorp's NV NAVAJO 24 4 (API # 3004531424)
Attachments: HILCORP NV NAVAJO 24-4 CBL.pdf

Good afternoon Kenny & Monica,

Attached is the CBL run this afternoon (4/1/2024). The log shows TOC @ surface. Surface casing shoe is at ~143'.

Additionally, the following was performed/discovered:

- Pressure tested the 5.5" casing above the CICR to 560 psi (Good Test).

Hilcorp plans to move forward with the procedure outlined below in this email chain.

Please let us know if you have any issues with this.

Thanks,

John LaMond

Operations Engineer – Technical Services
Hilcorp Energy Company
1111 Travis
Houston, TX 77002
346-237-2210 (Office)
832-754-9692 (Cell)
jlamond@hilcorp.com

From: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>
Sent: Monday, April 1, 2024 11:46 AM
To: Rennick, Kenneth G <krennick@blm.gov>; John LaMond <jlamond@hilcorp.com>; 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 24 4 (API # 3004531424)

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NMOCD approves for record only.

Thank you

Monica Kuehling
Compliance Officer Supervisor
Deputy Oil and Gas Inspector
New Mexico Oil Conservation Division
North District
Office Phone: 505-334-6178 ext. 123
Cell Phone: 505-320-0243
Email - monica.kuehling@emnrd.nm.gov

From: Rennick, Kenneth G <krennick@blm.gov>
Sent: Monday, April 1, 2024 10:00 AM
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 24 4 (API # 3004531424)

To confirm, the BLM finds the procedure appropriate.

Please include this email conservation in the subsequent report of work completed.

Kenneth (Kenny) Rennick

Petroleum Engineer

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

Email: krennick@blm.gov
Mobile & Text: 505.497.0019

From: John LaMond <jlamond@hilcorp.com>
Sent: Monday, April 1, 2024 9:57 AM
To: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Rennick, Kenneth G <krennick@blm.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>; John LaMond <jlamond@hilcorp.com>
Subject: RE: [EXTERNAL] P&A Revision for Hilcorp's NV NAVAJO 24 4 (API # 3004531424)

Good morning Kenny,

As a follow up from our phone call: Upon rigging up on the NV NAVAJO 24 4 this morning, we found that the tubing was parted. We were able to recover 1,043' of tubing, with an estimated 87' fish remaining in the hole (suspected to have dropped to bottom).

Moving forward, Hilcorp received verbal approval from the BLM to leave the 87' fish in the hole and proceed with the plugging operations outlined below.

Please let me know if you have any concerns.

Thanks,

John LaMond

Operations Engineer – Technical Services
Hilcorp Energy Company
1111 Travis
Houston, TX 77002
346-237-2210 (Office)
832-754-9692 (Cell)
jlamond@hilcorp.com

From: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>
Sent: Thursday, March 28, 2024 11:03 AM
To: Rennick, Kenneth G <krennick@blm.gov>; John LaMond <jlamond@hilcorp.com>; 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 24 4 (API # 3004531424)

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NMOCD approves below for record

Thank you

Monica Kuehling
Compliance Officer Supervisor
Deputy Oil and Gas Inspector
New Mexico Oil Conservation Division
North District
Office Phone: 505-334-6178 ext. 123
Cell Phone: 505-320-0243
Email - monica.kuehling@emnrd.nm.gov

From: Rennick, Kenneth G <krennick@blm.gov>
Sent: Thursday, March 28, 2024 9:49 AM
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 24 4 (API # 3004531424)

To confirm, the BLM finds the procedure appropriate.

Kenneth (Kenny) Rennick

Petroleum Engineer

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

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Mobile & Text: 505.497.0019

From: John LaMond <jlamond@hilcorp.com>

Sent: Thursday, March 28, 2024 8:27 AM

To: Kuehling, Monica, EMNRD <monica.kuehling@emnrn.nm.gov>; Rennick, Kenneth G <krennick@blm.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>; John LaMond <jlamond@hilcorp.com>

Subject: [EXTERNAL] P&A Revision for Hilcorp's NV NAVAJO 24 4 (API # 3004531424)

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Good morning Kenny and Monica,

Hilcorp is planning to move onto the NV NAVAJO 24 4 (API # 3004531424) on Monday (4/1/2024) for P&A.

Moving forward, Hilcorp requests the following adjustments to the approved NOI (attached):

- Set 5-1/2" CICR @ 902' per approved NOI.
- MIRU wireline, Run CBL, report findings prior to proceeding with remaining cement operations.
- **For the following plugs, Hilcorp received verbal approval from the BLM to not tag or WOC if the pressure test against the CICR set above the perms is good.**

- PLUG #1: 33sx of Class G Cement (15.8 PPG, 1.15 yield); FRD Perfs @ 952' | FRD Top @ 722':
 - Pump a 33 sack balanced cement plug inside the 5-1/2" casing on top of the CICR (est. TOC @ +/- 622' & est. BOC @ +/- 902')

- PLUG #2: 23sx of Class G Cement (15.8 PPG, 1.15 yield); Surf. Casing Shoe @ 143':
 - POOH w/ tubing to 193'
 - Pump a 23 sack balanced cement plug inside the 4-1/2" casing (est. TOC @ +/- 0' & est. BOC @ +/- 193').
 - Top off as needed

- If the initial pressure test against the CICR @ 902' fails, we will combine Plug #1 & Plug #2.

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

Thanks,

John LaMond

Operations Engineer – Technical Services
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832-754-9692 (Cell)
jlamond@hilcorp.com

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District IV
 1220 S. St Francis Dr., Santa Fe, NM 87505
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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 328685

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 328685
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	Approved for record only - well plugged 4/1/2024	4/2/2024