

Well Name: OMLER	Well Location: T28N / R10W / SEC 36 / NWNE / 36.623306 / -107.84314	County or Parish/State: SAN JUAN / NM
Well Number: 4	Type of Well: OTHER	Allottee or Tribe Name:
Lease Number: NMSF077085	Unit or CA Name:	Unit or CA Number:
US Well Number: 3004507080	Well Status: Abandoned	Operator: HILCORP ENERGY COMPANY

Subsequent Report

Sundry ID: 2734132

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 06/02/2023	Time Sundry Submitted: 02:37
Date Operation Actually Began: 05/25/2023	

Actual Procedure: The following well has been P&A'd as of 5/26/2023. Please see the attached plugging operations.

SR Attachments

Actual Procedure

Omler_4_P_A_SR_20230602143659.pdf

Received by OCD: 6/5/2023 12:04:12 PM

Well Name: OMLER

Well Location: T28N / R10W / SEC 36 / NWNE / 36.623306 / -107.84314

County or Parish/State: SAN JUAN / NM

Well Number: 4

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Lease Number: NMSF077085

Unit or CA Name:

Unit or CA Number:

US Well Number: 3004507080

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: AMANDA WALKER

Signed on: JUN 02, 2023 02:37 PM

Name: HILCORP ENERGY COMPANY

Title: Operations/Regulatory Technician

Street Address: 1111 TRAVIS ST.

City: HOUSTONState: TX

Phone: (346) 237-2177

Email address: mwalker@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: 06/05/2023

Signature: Matthew Kade

Omler 4
3004507080
NMSF077085
SR P&A

5/25/2023: MIRU. CK WELL PRESSURES (SITP: 0 PSI SICP: 45 PSI SIICP: 0 PSI SIBHP: 0 PSI). LD RODS. ND WH. NU BOP, PT, GOOD TST. RIH W/CIBP & SET @ 1824'. LW 8.5 BBL, CIRC 18.5 BBL, PT CSG T/600 PSI, GOOD TST. CEMENT #1 PLUG, (PICTURED CLIFFS/FRUITLAND COAL) 7 SX 1.37 YIELD, 14.8# 6.64 GAL/SX BOC @ 1,824', TOC @ 1,524'. DISPLACE 2.4 BBL LD 9 JTS, TOO H 24 STDS. RIH W/WL & PERF @ 1163'. POOH. LW 2 BBLS, PMP 2.25 BBL, @ 1.5 BPM, HOLDING 600 PSI. SDFN.

5/26/2023: CK WELL PRESSURES (SITP: 0 PSI SICP: 0 PSI SIICP: 0 PSI SIBHP: 0 PSI). TIH & TAG PLUG 1 @ 1723'. CEMENT #1 PLUG,(REPUMP) (PICTURED CLIFFS/FRUITLAND COAL) 5 SX 1.37 YIELD, 14.8# 6.64 GAL/SX BOC @ 1,723', TOC @ 1,524'. DISPLACE 2.4 BBL LD 15 JTS, TOO H 24 STDS. CEMENT #2 PLUG, (KIRTLAND/OJO ALAMO) 9 SX 1.37 YIELD, 14.8# 6.64 GAL/SX BOC @ 1,230', TOC @ 850'. DISPLACE 1.3 BBL LD 13 JTS, REVERSE OUT 2 BBL TOO H 13 STDS. **APPROVAL TO PUMP INSIDE PLUG VIA PHONE NMOCD MONICA KUEHLING AND ONSITE BLM FRED BRANDENBURG.** WOC. RIH & TAG PLUG 2 @ 951'. **APPROVAL ON TAG FROM PHONE NMOCD MONICA KUEHLING AND ONSITE BLM FRED BRANDENBURG.** PERF @ 149'. POOH, LW 11 BBL, EST RATE 1 BPM @ 900 PSI. CEMENT #3 PLUG, (SURFACE) 64 SX 1.37 YIELD, 14.8# 6.64 GAL/SX BOC @ 149', TOC @ 0'. ND BOP. CUT OFF WH. TOC IN 2.875" 0'/TOC 5.5" 32'/ 9 5/8" 25') WELD ON P&A MARKER, FILL CASING AND CELLAR WITH 22 SX CMT. RDRR.

FRED BRANDENBURG/BLM ONSITE REP TO WITNESS PLUGGING OPERATIONS

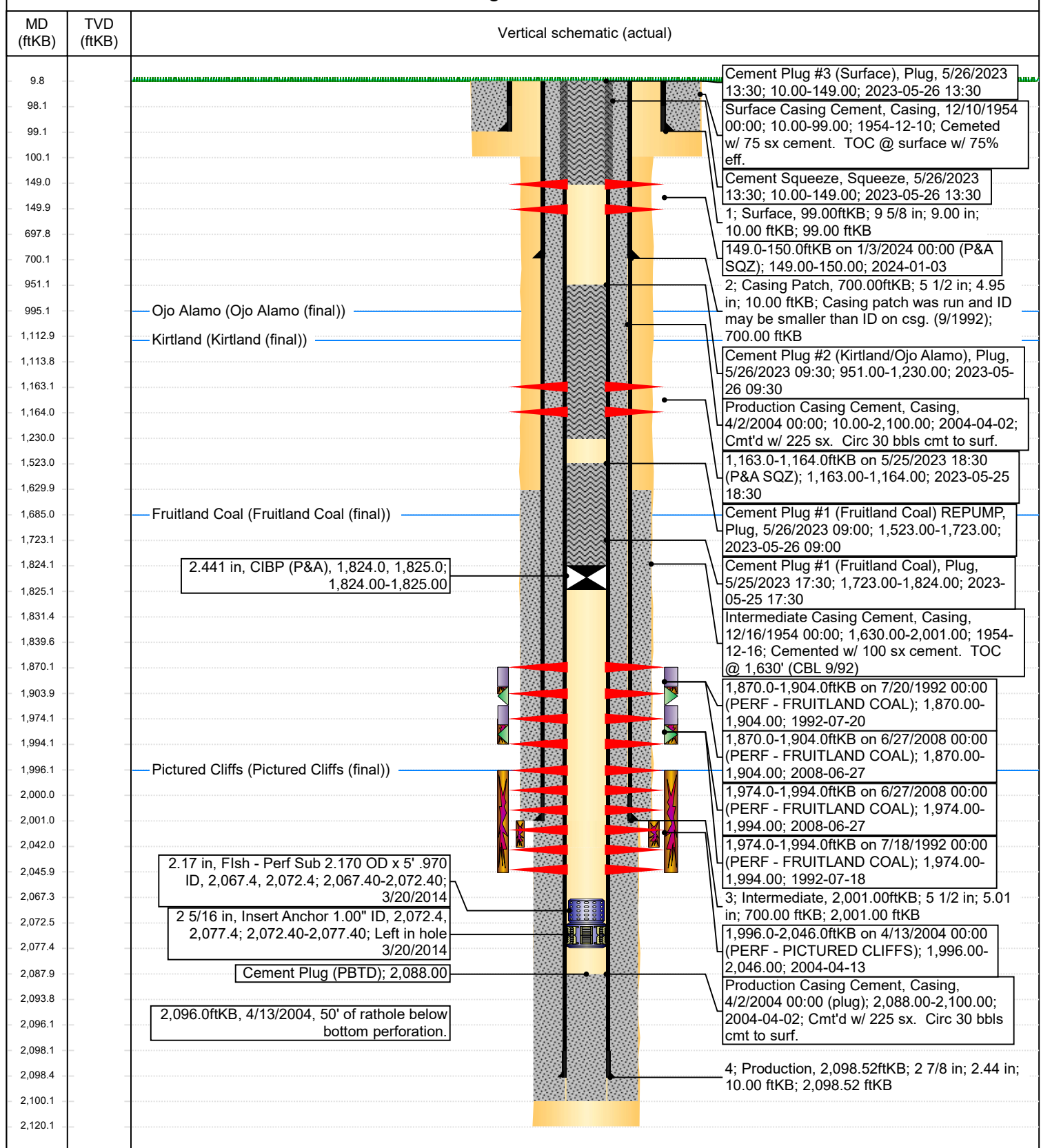


Current Schematic - Version 3

Well Name: OMLER #4

API / UWI 3004507080	Surface Legal Location 036-028N-010W-B	Field Name BSN (FTLD COAL)	#3046	Route 0808	State/Province NEW MEXICO	Well Configuration Type
Ground Elevation (ft) 5,949.00	Original KB/RT Elevation (ft) 5,959.00	KB-Ground Distance (ft) 10.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)		

Original Hole



Mandi Walker

From: Rennick, Kenneth G <krennick@blm.gov>
Sent: Friday, May 26, 2023 5:25 PM
To: Rustin Mikeska; Kuehling, Monica, EMNRD
Cc: Max Weaver; Michael Wissing; Mandi Walker; Cheryl Weston; Roy Kimbel - (C)
Subject: Re: [EXTERNAL] RE: Hilcorp P&A Pre-Job Review : Omler #4

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The BLM find the work proposed appropriate.

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From: Rustin Mikeska <rmikeska@hilcorp.com>
Sent: Friday, May 26, 2023 1:57:14 PM
To: Rennick, Kenneth G <krennick@blm.gov>; Kuehling, Monica, EMNRD <monica.kuehling@state.nm.us>
Cc: Max Weaver <mweaver@hilcorp.com>; Michael Wissing <mwwissing@hilcorp.com>; Mandi Walker <mwalker@hilcorp.com>; Cheryl Weston <cweston@hilcorp.com>; Roy Kimbel - (C) <Roy.Kimbel@hilcorp.com>
Subject: [EXTERNAL] RE: Hilcorp P&A Pre-Job Review : Omler #4

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Good afternoon Monica/Kenny,
Requesting approval to continue plugging design after tagging Ojo/Kirtland plug @ 951'. Verbal approval given to Roy Kimbel, HEC representative on location.

Omler #4
3004507080

Completed:

1. POOH w/ pump on rods.
2. Set CIBP @ 1,824'. Pressure test csg to 600psi – Good Test.
3. Plug #1 | 300' cmt inside plug from 1,524' – 1,824' (FRC top 1,685')
4. Perf for injection @ 1,163' – no injection @ 600psi.
5. Plug #2 | 320' cmt inside from 895' – 1,215' (Ojo Top 995' | Kirtland Top 1,113' | Circ holes 1,163'). Omit CICR.
6. Tag TOC 951'. Ojo Top 995'.

*Cement used on job is Class III Select: 1.37 yield, 14.8ppg, 6.64 gal/sx wtr mix

Proposed: Continue as outlined in approved permit.

- Perf for Surface Plug @ 149'.
 - IF we do not get injection, we will perf 99'.

- IF we do not get injection, we will place an inside plug to cover circ holes from 175' to surface.
- After cutting wellhead, Fill annulus full of cement to surface with poly pipe.
- Cut WH 6' BGL.

Thanks again,

Rustin Mikeska

P&A – Petroleum Engineer

Cell: (254) 913-6777

Office: (713) 289-2931

rmikeska@hilcorp.com



From: Rustin Mikeska

Sent: Friday, May 26, 2023 7:43 AM

To: krennick@blm.gov; Kuehling, Monica, EMNRD <monica.kuehling@state.nm.us>

Cc: Max Weaver <mweaver@hilcorp.com>; Michael Wissing <mwissing@hilcorp.com>; Mandi Walker

<mwalker@hilcorp.com>; Cheryl Weston <cweston@hilcorp.com>; Roy Kimbel - (C) <Roy.Kimbel@hilcorp.com>

Subject: Hilcorp P&A Pre-Job Review : Omler #4

Monica/Kenny,

Late last night we were unable to inject into our perforations at 1,163' – attempted 600psi.

We are requesting the following:

Omler #4

3004507080

Completed:

1. POOH w/ pump on rods.
 2. Set CIBP @ 1,824'. Pressure test csg to 600psi – Good Test.
 3. Plug #1 | 300' cmt inside plug from 1,524' – 1,824' (FRC top 1,685')
 4. Perf for injection @ 1,163' – no injection @ 600psi.
- *Cement used on job is Class III Select: 1.37 yield, 14.8ppg, 6.64 gal/sx wtr mix

Proposed:

- [Revised] Plug #2 | 320' cmt inside from 895' – 1,215' (Ojo Top 995' | Kirtland Top 1,113' | Circ holes 1,163'). Omit CICR.
- Continue as outlined in approved permit.

No bradenhead pressure observed.

Thanks,

Rustin Mikeska

P&A – Petroleum Engineer

Cell: (254) 913-6777

Office: (713) 289-2931

rmikeska@hilcorp.com



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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 223896

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 223896
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	Accepted for record - NMOCD JRH 6/9/23. Well P&A'd 5/26/23	6/9/2023