

| | | |
|-----------------------------------|---|--|
| Well Name: WHITLEY | Well Location: T27N / R9W / SEC 8 / SWSE / 36.584183 / -107.807831 | County or Parish/State: SAN JUAN / NM |
| Well Number: 9 | Type of Well: CONVENTIONAL GAS WELL | Allottee or Tribe Name: |
| Lease Number: NMNM02294 | Unit or CA Name: | Unit or CA Number: |
| US Well Number: 3004511734 | Well Status: Abandoned | Operator: HILCORP ENERGY COMPANY |

Subsequent Report

Sundry ID: 2769526

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 01/12/2024

Time Sundry Submitted: 07:26

Date Operation Actually Began: 01/05/2024

Actual Procedure: Hilcorp Energy Company plugged and abandoned the subject well on 1/11/2024 per the attached report.

SR Attachments

Actual Procedure

WHITLEY_9_PA_Subsequent_20240112072459.pdf

Well Name: WHITTLEY

Well Location: T27N / R9W / SEC 8 / SWSE / 36.584183 / -107.807831

County or Parish/State: SAN JUAN / NM

Well Number: 9

Type of Well: CONVENTIONAL GAS WELL

Allottee or Tribe Name:

Lease Number: NMNM02294

Unit or CA Name:

Unit or CA Number:

US Well Number: 3004511734

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: TAMMY JONES

Signed on: JAN 12, 2024 07:26 AM

Name: HILCORP ENERGY COMPANY

Title: Regulatory Compliance Specialist

Street Address: 382 ROAD 3100

City: AZTEC

State: NM

Phone: (505) 324-5185

Email address: TAJONES@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: 01/12/2024

Signature: Matthew Kade

WHITLEY 9

30.045.11734

PLUG & ABANDONMENT

1/5/2024 – MIRU. CK PRESSURES. SITP = 0 PSI, SICP = 15 PSI, SIBHP = 0 PSI. B/D WELL. ND WH. NU BOP, TEST & FUNCTION - GOOD. TOO H & LAY DOWN PROD TBG. RU W/L. RUN 4.5" GR TO 2256'. TOO H W/GAUGE RING. **RECEIVED BLM & NMOCD APPROVAL TO SET CIBP @ 2250'**. PU 4.5" CIBP & RIH, SET @ 2250'. POOH RD W/L. PU 71 JTS OF 2.375" TBG TO 2250'. RU CEMENTERS. PT PUMP & LINES. LW W/34 BBLS OF FW. PUMP 45 BBLS UNTIL WELL CLEAN. PT 4-1/2" CASING 2 TIMES TO 600 PSI. DROPPED BOTH TIMES TO 545 PSI. THREE PT HELD @ 545 PSI FOR 30 MINUTES. GOOD TEST. **(SCHEDULED MIT TEST FOR 1/8/24 @ 9AM)** LD 71 JTS OF 2.375" TBG, WHILE LOADING BACKSIDE WITH FW. SIW. SDFN.

1/8/2024 – CK PRESSURES. SITP = 0 PSI, SICP = 0 PSI, SIBHP = 0 PSI. BDW 0 MIN. RE-LOAD WELL FOR MIT TEST. RU WELLCHECK. RUN MIT TEST. TEST PRODUCTION CASING 3 TIMES. START @560 PSI & DROP TO 520 PSI. 40 PSI IN 30 MINS. LAST 10 MINS, DOES NOT LEVEL OUT. (NMOCD REP. NOT ON LOCATION FOR TEST, DUE TO OFFICE BEING CLOSED, MONICA KUEHLING GAVE APPROVAL TO PROCEED WITH MIT TEST) MIT TEST SENT TO NMOCD, FOR REVIEW. WAITING ON ORDERS TO PROCEED WITH OPERATIONS FROM NMOCD - FAILED MIT TEST. ORDERS TO RUN PACKER TO FIND LEAK OFF. SIW. SDFN.

1/9/2024 – CK PRESSURES. SITP = 0 PSI, SICP = 0 PSI, SIBHP = 0 PSI. BDW 0 MIN. MU AS1X PACKER, RIH TO 198'. PT FROM 198' TO SURFACE @ 580 PSI FOR 15MINS. GOOD TEST. PU TBG TO 1110'. PT TO 580 PSI FROM 1110' TO SURFACE FOR 15MINS. GOOD TEST. PT FROM 1110' TO 2250'/CIBP @ 600 PSI FOR 15 MINS & FAILED. LOST 40 PSI IN 15 MINS. PU TBG TO 1668'. PT TO 560 PSI FROM 1668' TO SURFACE. FAIL TEST. PT FROM 1668' TO 2250'/CIBP @ 600 PSI & GOOD TEST. START LOOKING FOR LEAK OFF BETWEEN 1668' TO 1110'. FOUND LEAK OFF BETWEEN 1110' TO 1295' - 185' OF FAILED TEST. (WAITING ON ORDERS TO PROCEED, HILCORP OFFICE DECIDED TO P&A WELL) TOO H 26 STDS OF 2.375" TBG. LD PACKER. SIW. SDFN.

1/10/2024 – CK PRESSURES. SITP = 0 PSI, SICP = 0 PSI, SIBHP = 0 PSI. BDW 0 MIN. RU WIRELINE, RUN CBL FROM 2250' TO SURFACE. POOH R/D WIRELINE. **(WAIT ON CBL APPROVAL, & NOI APPROVAL TO START P&A OPS) (NMOCD & BLM APPROVE P&A OPS & FOR ALL INSIDE PLUGS TO SURFACE)** MU TAG SUB, TIH 26 STDS OF 2.375" TBG. PU 18 JTS OFF TRAILOR TO 2250'. RU CEMENTERS TO RIG FLOOR. PT PUMP & LINES TO 1000 PSI. **PUMP CEMENT PLUG #1 (CIBP,FRD,KRD, & OJO TOPS)** 74 SX 17.9 BBL,1.37, 14.8#, 6.64 GAL/SX. TOC @ 1150', BOC @ 2250'. DISPLACE 4.4 BBL, LD 37 JTS. TOO H 17 STDS OF 2.375" TBG. WOC. TIH & TAG CEMENT PLUG #1 @ 1210'. LD 22 JTS OF 2.375" TBG TO 560'. **PUMP CEMENT PLUG #2 (NAC & SURFACE)** 44 SX 10.7 BBL,1.37, 14.8#, 6.64 GAL/SX. TOC @ 0', BOC @ 560'. LD 17 JTS. CLEAN TBG OF CEMENT. CLEAN BOP OF CEMENT. WOC OVERNIGHT. SIW. SDFN. **(BLM REP. KEN CHRISTESEN ON LOCATION)**

1/11/2024 – CK PRESSURES. SITP = 0 PSI, SICP = 0 PSI, SIBHP = 0 PSI. BDW 0 MIN. RD RIG FLOOR. ND BOP. NU WH, WAIT TO CUT OFF WH. CEMENT TRUCK DECK MOTOR STARTER OUT. WAITING ON STARTER FROM TOWN. **(NOTIFIED NMOCD MONICA KUEHLING AND BLM OF RIG MOVE YESTERDAY FROM WHITLEY 9 TO LARCHER 2)** CEMENT CREW STAYED ON LOCATION FOR CUT-OFF & TOP OFF. RIG DOWN RIG AND EQUIPMENT. CUT OFF WH, (TOC IN 4.5" 60'/TOC, & BH 6') WELD ON P&A MARKER, FILL CASING AND CELLAR WITH 25 SXS CEMENT (RIG RELEASED @ 12:00 1/11/24).

Tammy Jones

From: Tammy Jones
Sent: Wednesday, January 10, 2024 10:22 AM
To: Kuehling, Monica, EMNRD; Rennick, Kenneth G; Rustin Mikeska
Cc: Clay Padgett; Max Weaver; Lee Murphy; John LaMond; Farmington Regulatory Techs; Decker, Mark A; Kade, Matthew H; Brice Clyde - (C)
Subject: RE: [EXTERNAL] Hilcorp P&A NOI Verbal Request: Whitley #9
Attachments: Whitley #9_P&A NOI BLM Approved.pdf

Hi Monica,

The BLM Approved NOI (attached) is now submitted in NMOCD EPermitting – Action id: 302080.

Thanks,

Tammy Jones | **HILCORP ENERGY COMPANY** | San Juan Regulatory | 505.324.5185 | tajones@hilcorp.com

From: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>
Sent: Wednesday, January 10, 2024 10:08 AM
To: Rennick, Kenneth G <krennick@blm.gov>; Rustin Mikeska <rmikeska@hilcorp.com>
Cc: Clay Padgett <cpadgett@hilcorp.com>; Max Weaver <mweaver@hilcorp.com>; Lee Murphy <lmurphy@hilcorp.com>; John LaMond <jlamond@hilcorp.com>; Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>; Decker, Mark A <mdecker@blm.gov>; Kade, Matthew H <mkade@blm.gov>; Brice Clyde - (C) <Brice.Clyde@hilcorp.com>
Subject: RE: [EXTERNAL] Hilcorp P&A NOI Verbal Request: Whitley #9

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Log has been reviewed

NMOCD approves to continue as planned – please submit approved BLM NOI and let me know the action id.

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: Wednesday, January 10, 2024 9:57 AM
To: Rustin Mikeska <rmikeska@hilcorp.com>; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>
Cc: Clay Padgett <cpadgett@hilcorp.com>; Max Weaver <mweaver@hilcorp.com>; Lee Murphy <lmurphy@hilcorp.com>; John LaMond <jlamond@hilcorp.com>; Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>; Decker, Mark A

<mdecker@blm.gov>; Kade, Matthew H <mkade@blm.gov>; Brice Clyde - (C) <Brice.Clyde@hilcorp.com>

Subject: Re: [EXTERNAL] Hilcorp P&A NOI Verbal Request: Whitley #9

The BLM finds the propose proposal appropriate.

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: Rustin Mikeska <rmikeska@hilcorp.com>

Sent: Wednesday, January 10, 2024 9:53 AM

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

Cc: Clay Padgett <cpadgett@hilcorp.com>; Max Weaver <mweaver@hilcorp.com>; Lee Murphy <lmurphy@hilcorp.com>; John LaMond <jlamond@hilcorp.com>; Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>; Decker, Mark A <mdecker@blm.gov>; Kade, Matthew H <mkade@blm.gov>; Brice Clyde - (C) <Brice.Clyde@hilcorp.com>

Subject: RE: [EXTERNAL] Hilcorp P&A NOI Verbal Request: Whitley #9

Good morning Monica/Kenny – Please review the attached CBL and proposed plug design below.

Whitley #9

3004511734

Sundry 2769004

Proposal:

- Plug well per NOI – all inside plugs. WOC & tag plugs with pipe.
- After the wellhead is cut off, check 8-5/8” x 4-1/2” annulus and top of w/ cmt as needed with poly pipe.

Thanks,

Rustin Mikeska

P&A Engineer | Technical Services

Cell: (254) 913-6777

Office: (713) 289-2931

rmikeska@hilcorp.com



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

Sent: Wednesday, January 10, 2024 10:40 AM

To: Rustin Mikeska <rmikeska@hilcorp.com>; Kuehling, Monica, EMNRD <monica.kuehling@state.nm.us>

Cc: Clay Padgett <cpadgett@hilcorp.com>; Max Weaver <mweaver@hilcorp.com>; Lee Murphy <lmurphy@hilcorp.com>; John LaMond <jlamond@hilcorp.com>; Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>; Decker, Mark A

Subject: Re: [EXTERNAL] Hilcorp P&A NOI Verbal Request: Whitley #9

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The notice associated to this plugging, sundry 2769004, has been approved in AFMSS.

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: Rustin Mikeska <rmikeska@hilcorp.com>

Sent: Wednesday, January 10, 2024 8:00 AM

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

Cc: Clay Padgett <cpadgett@hilcorp.com>; Max Weaver <mweaver@hilcorp.com>; Lee Murphy <lmurphy@hilcorp.com>; John LaMond <jlmond@hilcorp.com>; Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>

Subject: RE: [EXTERNAL] Hilcorp P&A NOI Verbal Request: Whitley #9

Thank you, Kenny. I was informed by our regulatory group that a preemptive onsite was completed in October 2023.

Monica - Attached is the updated NOI to reflect the Nacimiento plug.

Thanks,

Rustin Mikeska

P&A Engineer | Technical Services

Cell: (254) 913-6777

Office: (713) 289-2931

rmikeska@hilcorp.com



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

Sent: Tuesday, January 9, 2024 6:05 PM

To: Rustin Mikeska <rmikeska@hilcorp.com>; Kuehling, Monica, EMNRD <monica.kuehling@state.nm.us>

Cc: Clay Padgett <cpadgett@hilcorp.com>; Max Weaver <mweaver@hilcorp.com>; Lee Murphy <lmurphy@hilcorp.com>; John LaMond <jlmond@hilcorp.com>; Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>

Subject: Re: [EXTERNAL] Hilcorp P&A NOI Verbal Request: Whitley #9

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

The BLM approves the procedure. Please add a plug at 510, the BLM estimates a Nacimiento formation top at this location. *Received by OCD: 1/12/2024 8:25:24 AM* *Page 7 of*

Please submit the notice of intent in AFMSS as soon as possible. Include this email conversation with the submission.

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: Rustin Mikeska <rmikeska@hilcorp.com>
Sent: Tuesday, January 9, 2024 4:41 PM
To: Rennick, Kenneth G <krennick@blm.gov>; Kuehling, Monica, EMNRD <monica.kuehling@state.nm.us>
Cc: Clay Padgett <cpadgett@hilcorp.com>; Max Weaver <mweaver@hilcorp.com>; Lee Murphy <lmurphy@hilcorp.com>; John LaMond <jlmond@hilcorp.com>; Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>
Subject: [EXTERNAL] Hilcorp P&A NOI Verbal Request: Whitley #9

This email has been received from outside of DOI - Use caution before clicking on links, opening attachments, or responding.

Monica/Kenny – As discussed, we are requesting verbal approval of the attached P&A NOI after failing a TA MIT today. Please review the proposal and note any necessary COA's.

Whitley #9

3004511734
BLM Surface

Of Note:

- The well failed an MIT 1/9/2024 while executing a TA NOI. Hilcorp has decided to P&A the wellbore.
- Hilcorp P&A will begin P&A operations 1/10/2024 by loading the well and running a CBL from CIBP @ 2,250' to surface.
- Our regulatory group will submit an NOI through normal system avenues to BLM & OCD.
- Our regulatory group will coordinate the scheduling of an onsite following the P&A (ASAP).

No bradenhead pressure observed.

Thanks,
Rustin Mikeska
P&A – Petroleum Engineer
Cell: (254) 913-6777
Office: (713) 289-2931
rmikeska@hilcorp.com

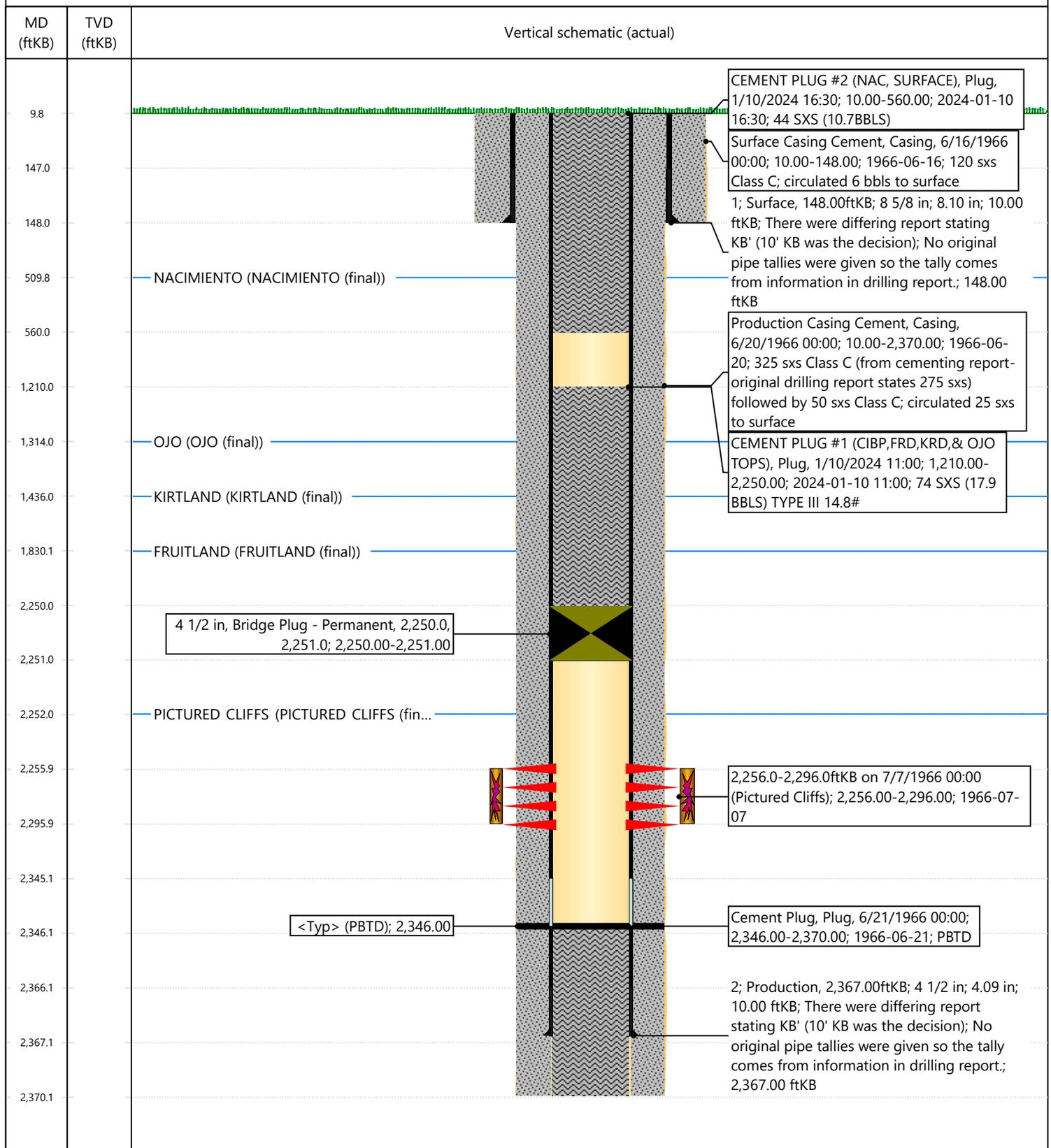


Current Schematic - Version 3

Well Name: WHITLEY #9

| | | | | | |
|-----------------------------------|---|---------------------------------------|--------------------------------|--------------------------------|-------------------------|
| API / UWI 3004511734 | Surface Legal Location 008-027N-009W-O | Field Name BLANCO P.C. SOUTH (GAS) | Route 0809 | State/Province NEW MEXICO | Well Configuration Type |
| Ground Elevation (ft) 6,284.00 | Original KB/RT Elevation (ft) 6,294.00 | RKB to GL (ft) 10.00 | KB-Casing Flange Distance (ft) | KB-Tubing Hanger Distance (ft) | |

Original Hole



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 303014

CONDITIONS

| | |
|--|--|
| Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002 | OGRID: 372171 |
| | Action Number: 303014 |
| | Action Type: [C-103] Sub. Plugging (C-103P) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|------------------------|----------------|
| mkuehling | well plugged 1/11/2024 | 1/16/2024 |