

Well Name: BALLARD	Well Location: T26N / R9W / SEC 15 / SWSE / 36.483582 / -107.773117	County or Parish/State: SAN JUAN / NM
Well Number: 9	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM03154	Unit or CA Name:	Unit or CA Number:
US Well Number: 3004505824	Well Status: Abandoned	Operator: HILCORP ENERGY COMPANY

Subsequent Report

Sundry ID: 2741596

Type of Submission: Subsequent Report

Date Sundry Submitted: 07/18/2023

Date Operation Actually Began: 06/23/2023

Type of Action: Plug and Abandonment

Time Sundry Submitted: 01:39

Actual Procedure: The following well was P&A'd as of 6/27/2023. Please see the attached plugging operations.

SR Attachments

Actual Procedure

- Ballard_9_P_A_SR_Writeup_20230718133820.pdf
- HILCORP_BALLARD__9_CBL_20230718133720.pdf

Well Name: BALLARD	Well Location: T26N / R9W / SEC 15 / SWSE / 36.483582 / -107.773117	County or Parish/State: SAN JUAN / NM
Well Number: 9	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM03154	Unit or CA Name:	Unit or CA Number:
US Well Number: 3004505824	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: JUL 18, 2023 01:39 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: 07/18/2023

Signature: Matthew Kade

Ballard 9
30-045-05824
NMNM03154
SR P&A

6/23/2023: MIRU. CK PRESSURES (BH 0 PSI INT CSG 0 PSI PROD CSG 0 PSI TBG N/A). ND WH. NU BOP & FT, GOOD TST. RUN GAUGE RING, STUCK @ 197', PMP 1 BBL H2O DWN CSG, WORK TOOL FREE, HAD WHAT APPEARED TO BE CLAY, PMP 16 BBLS H2O DWN CSG, PRESSURE UP T/500 PSI, SLOW BLEED OFF, PU 2.375" GAUGE RING RIH T/1911', DISCUSSED W/ENGINEER, ONSITE BLM REP WANDA WEATHERFORD, REQUEST TO SET CIBP @ 1911', SHE DISCUSSED WITH HER ENGINEER KENNETH RENNICK, OBTAINED BLM APPROVAL, DISCUSSED BY PHONE W/MONICA KUEHLING NMOC D REP, VERBAL PERMISSION TO SET 1911' BY PHONE, RUN CIBP WENT TO 1903', VERBAL PERMISSION FROM WANDA WEATHERFORD BLM REP ONSITE TO SET CIBP @ 1903', SET PLUG POH. TIH & TAG CIBP @ 1903', ROLL HOLE W/H2O UNTIL CLEAN. PT T/650 PSI FOR 10 MINS, GOOD TST APPROVED BY WANDA WEATHERFORD/BLM ONSITE REP. RUN CBL F/1903' T/SURFACE. SDFN.

6/26/2023: CK PRESSURES (SITP 0#, SICP 0#, BH 0#). TIH T/1903'. CEMENT #1 PLUG, (PICTURED CLIFFS/FRUITLAND COAL) 17 SX 1.37 YIELD, 14.8# 6.64 GAL/SX BOC @ 1,903', TOC @ 1,473'. DISPLACE 2.3 BBL LD 18 JTS, TOO H 20 STDS. RIH & PERF @ 1323'. ATTEMPT TO EST RATE, NO RATE. VERBAL APPROVAL VIA PHONE TO PMP INSIDE PLUG F/MONICA KUEHLING/NMOC D AND WANDA WEATHERFORD/BLM. TIH T/1392'. CEMENT #2 PLUG, (KIRTLAND/OJO ALAMO) 13 SX 1.37 YIELD, 14.8# 6.64 GAL/SX BOC @ 1,392', TOC @ 1,052', DISPLACE 1.7 BBL LD 10 JTS, TOO H 16 STDS. WOC 4HRS. TIH & TAG PLUG @ 1180'. PT CSG T/550 PSI, GOOD TST. CEMENT #2 PLUG, (REPUMP) (KIRTLAND/OJO ALAMO) 7 SX 1.37 YIELD, 14.8# 6.64 GAL/SX BOC @ 1,180', TOC @ 1,000', DISPLACE 1.6 BBL LD 36 JTS. RIH & PERF @ 148'. ATTEMPT TO EST RATE, NO RATE. SDFN.

6/27/2023: CK PRESSURES (SITP: 0 PSI SICP: 0 PSI SIICP: 0 PSI SIBHP: 0 PSI). VERBAL APPROVAL VIA PHONE TO PMP INSIDE PLUG F/MONICA KUEHLING/NMOC D AND WANDA WEATHERFORD/BLM. CEMENT #3 PLUG, (SURF) 12 SX 1.37 YIELD, 14.8# 6.64 GAL/SX BOC @ 201', TOC @ 0'. ND BOP. CUT OFF WH. TOC IN 3.5" 59' / 5.5" 0' / TOC 8 5/8" 76') WELD ON P&A MARKER, FILL CASING AND CELLAR WITH 152 SX CMT. RDRR.

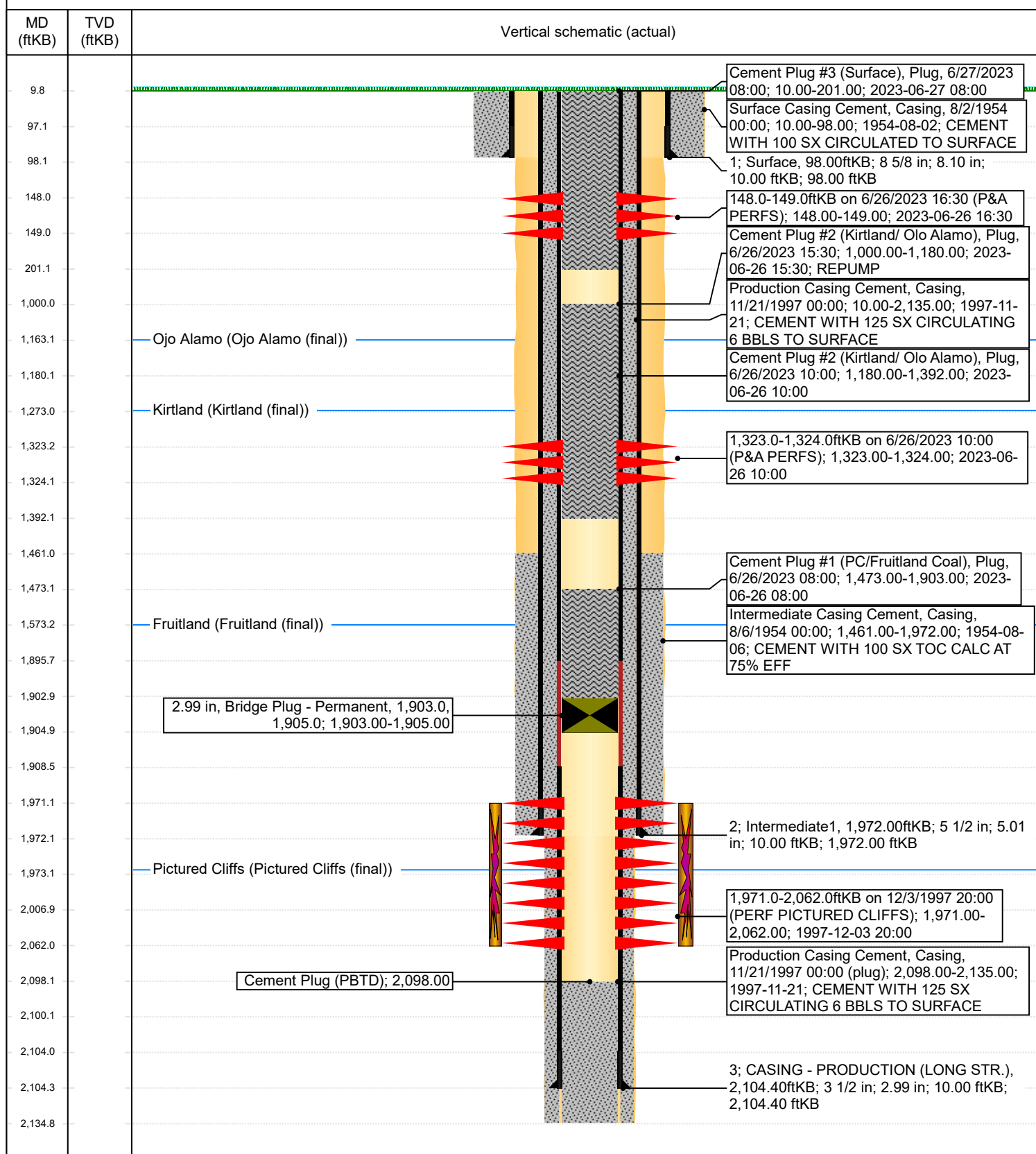


Current Schematic - Version 3

Well Name: **BALLARD #9**

API / UWI 3004505824	Surface Legal Location 015-026N-009W-O	Field Name BALLARD PICTURED CLIFFS #0060	Route 0907	State/Province NEW MEXICO	Well Configuration Type
Ground Elevation (ft) 6,322.00	Original KB/RT Elevation (ft) 6,332.00	KB-Ground Distance (ft) 10.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)	

Original Hole



Mandi Walker

From: Steve Gathings - (C)
Sent: Friday, June 23, 2023 8:09 PM
To: Kuehling, Monica, EMNRD
Cc: Mandi Walker; Cheryl Weston; 'wwweatherford@blm.gov'; Michael Wissing; Steve Gathings - (C)
Subject: Change of setting depth CIBP on the Ballard #9

Ms. Monica,

This morning 6/23/23 we attempted to run a 2.75" gauge ring in our 3-1/2" casing string, first run we made it to 197' and became stuck, we pumped 1 bbls water and worked it free, we then pumped 16 bbls fluid after pulling the gauge ring tool to surface, a subsequent run was to a depth of 1911', a call was made to Hilcorp Engineer Michael Wissing, then a discussion was held with onsite BLM rep Wanda Weatherford who then called her engineer Ken Rennick, a call was made to you explaining the situation and requesting a setting of the CIBP @ 1911', after approval from Yourself, Onsite BLM Rep Wanda Weatherford and Michael Wissing I made the final decision to set the CIBP @ 1911', after running the CIBP we were unable to go below 1903', quick confer with the onsite BLM rep and I made the decision to put the CIBP @ 1903'

1. Set CIBP set at 1903' (not 2023' as planned) due to casing issues
2. Complete CBL.
3. Perform casing test 650 psi for 10 minutes, no pressure loss, witnessed by Wanda Weatherford BLM onsite rep.

Thank you!

Steve Gathings
3G Consulting

Hilcorp Energy Company

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 241612

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 241612
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	Accepted for record - NMOCD JRH 7/26/23. Well P&A'd 6/27/23	7/26/2023