

Well Name: HUERFANO UNIT	Well Location: T26N / R9W / SEC 22 / NWNW / 36.477905 / -107.781815	County or Parish/State: SAN JUAN / NM
Well Number: 93	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM012736	Unit or CA Name: HUERFANO UNIT--PC	Unit or CA Number: NMNM78395A
US Well Number: 3004505781	Operator: HILCORP ENERGY COMPANY	

### Notice of Intent

Sundry ID: 2892681

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 01/26/2026

Time Sundry Submitted: 08:40

Date proposed operation will begin: 02/20/2026

**Procedure Description:** Hilcorp Energy Company requests permission to plug and abandon the well per the attached procedure, current and proposed wellbore schematics. The Pre-Disturbance Site visit was held on 6/6/2024 with Roger Herrera, BLM. The Re-Vegetation Plan is attached. A closed loop system will be used.

### Surface Disturbance

Is any additional surface disturbance proposed?: No

### NOI Attachments

#### Procedure Description

2026\_1\_23\_HUERFANO\_UN\_93\_P\_A NOI\_20260126084008.pdf

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NNNW / 36.477905 / -107.781815County or Parish/State: SAN  
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Unit or CA Name: HUERFANO UNIT--  
PCUnit or CA Number:  
NMNM78395A

US Well Number: 3004505781

Operator: HILCORP ENERGY  
COMPANY

## Conditions of Approval

### Specialist Review

2892681\_93\_3004505781\_NOIA\_KR\_01282026\_20260128074736.pdf

Huerfano\_Unit\_93\_Geo\_KR\_20260128074731.pdf

General\_Requirement\_PxA\_20260128074335.pdf

## 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 26, 2026 08:40 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: KENNETH G RENNICK

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647742

BLM POC Email Address: krennick@blm.gov

Disposition: Approved

Disposition Date: 01/28/2026

Signature: Kenneth Rennick



**HILCORP ENERGY COMPANY**  
**HUERFANO UNIT 93**  
**P&A NOI**

API #:	3004505781
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**JOB PROCEDURES**

1. Contact NMOCD and BLM (where applicable) 24 hours prior to MIRU.
2. Hold pre-job safety meeting. Verify cathodic is off. Comply with all NMOCD, BLM, and HEC safety and environmental regulations.
3. MIRU service rig and associated equipment; NU and test BOP. POOH and LD prodution tubing.
4. Set a **5-1/2"** CIBP or CICR at **+/- 1,900'** to isolate the **PC Perfs**.
5. Load the well as needed. Pressure test the casing above the plug to **500 psig for 30 min.**
6. RU Wireline. Run CBL. Record Top of Cement. All subsequent plugs below are subject to change pending CBL results.
7. PU w/ work string to **+/- 1,900'**.
8. **PLUG #1: 36sx of Class G Cement (15.8 PPG, 1.15 yield); PC Perfs @ 1,980' | FRD Top @ 1,695':**  
 Pump an 36 sack balanced cement plug inside the 5-1/2" casing (est. TOC @ +/- 1,595' & est. BOC @ +/- 1,900'). \*Note cement plug lengths & volumes account for excess.
9. PU w/ work string to **+/- 1,320'**.
10. **PLUG #2: 40sx of Class G Cement (15.8 PPG, 1.15 yield); KRD Top @ 1,270' | OJO Top @ 1,082':**  
 Pump an 40 sack balanced cement plug inside the 5-1/2" casing (est. TOC @ +/- 982' & est. BOC @ +/- 1,320'). \*Note cement plug lengths and volumes account for excess.
11. PU W/S to **177'**. RU WL and RIH & perforate squeeze holes @ **+/- 177'**. Establish circulation.
12. **PLUG #3: 51sx of Class G Cement (15.8 PPG, 1.15 yield); Surf. Casing Shoe @ 127':**  
 Pump 30sx of cement in the 5-1/2" casing X 8-5/8" casing annulus (est. TOC @ +/- 0' & est. BOC @ +/- 177'). Pump an 21 sack balanced cement plug inside the 5-1/2" casing (est. TOC @ +/- 0' & est. BOC @ +/- 177').
13. POOH w/ work string. TIH & perforate squeeze holes @ **+/- 3,903'**. Establish circulation.
14. ND BOP, cut off Wellhead. Top off cement in surface casing annulus, if needed. Install a P&A marker with cement to comply with regulations. Rig down, move off location, cut off anchors, and restore location.



**HILCORP ENERGY COMPANY**  
**HUERFANO UNIT 93**  
**P&A NOI**

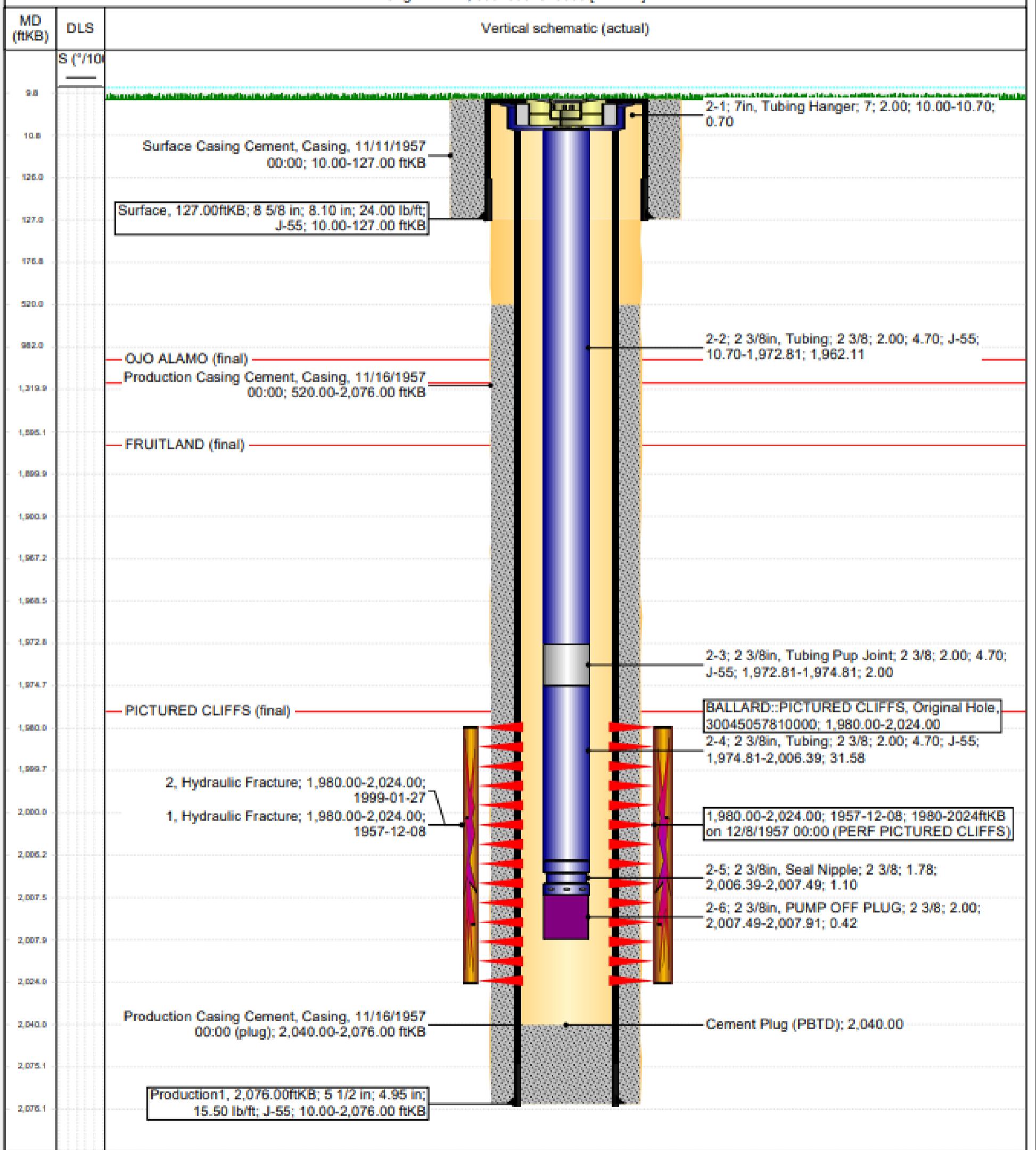
**HUERFANO UNIT 93 - CURRENT WELBORE SCHEMATIC**

**Well Name: HUERFANO UNIT #93**

API/UWI 3004505781	Lease	Area AREA 09	Field Name BALLARD PICTURED CLIFFS #0000	Route 0907	License No.	State/Province NEW MEXICO
Ground Elevation (ft) 6,363.00	Casing Flange Elevation (ft)	RKB to GL (ft) 10.00	KB-Casing Flange Distance (ft)	Original Spud Date 11/11/1957 00:00	Rig Release Date 2/8/1999 18:30	

**TD: 2,076.0**

Original Hole, 30045057810000 [Vertical]





# HILCORP ENERGY COMPANY

## HUERFANO UNIT 93

### P&A NOI

#### HUERFANO UNIT 93 - PROPOSED WELBORE SCHEMATIC

Well Name: HUERFANO UNIT #93

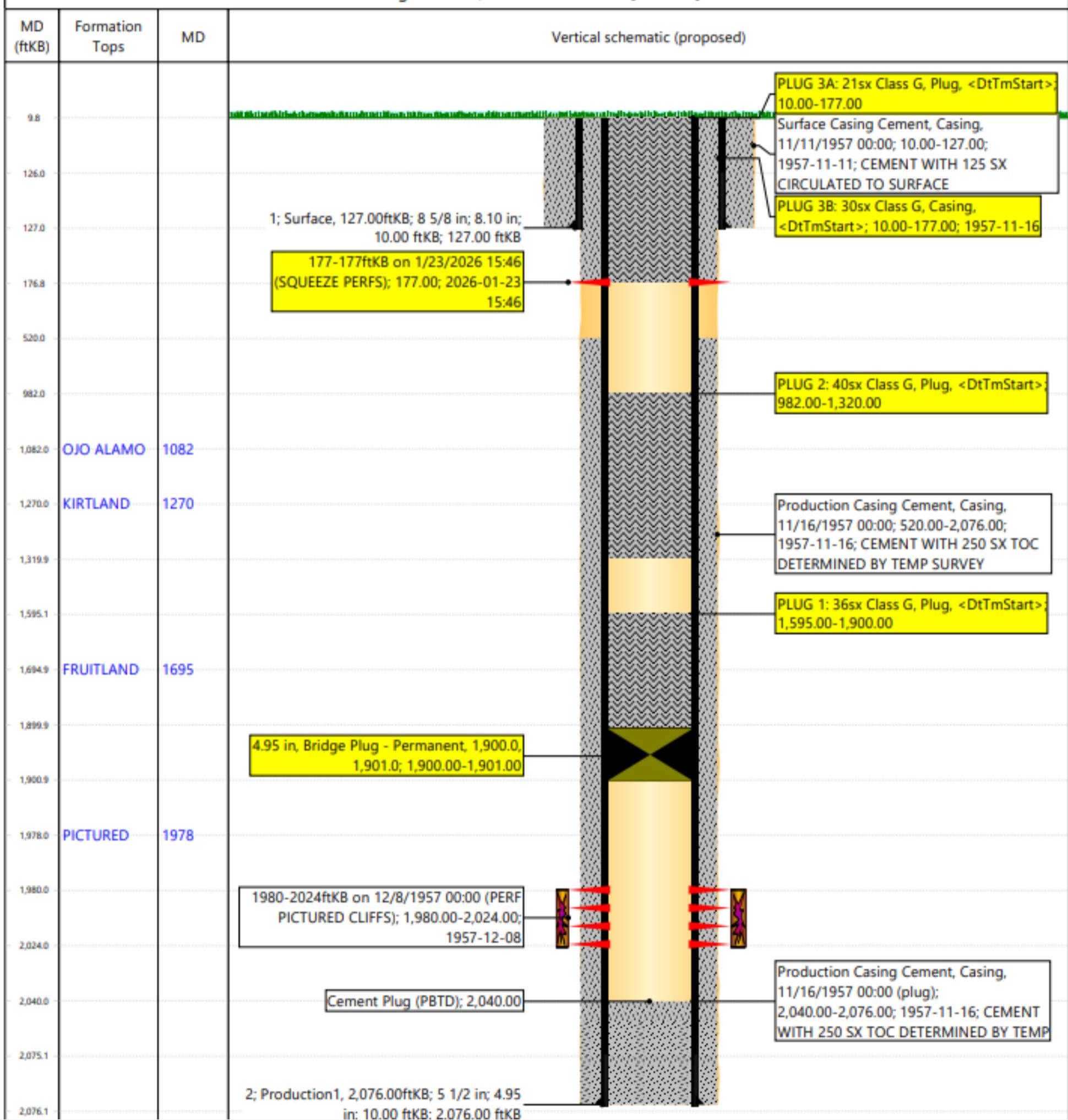
API / UWI 3004505701	Surface Legal Location 022-020N-009W-D	Field Name BALLARD PICTURED CLIFFS #0060	License No.	State/Province NEW MEXICO	Well Configuration Type Vertical
Ground Elevation (ft) 6,363.00	Casing Flange Elevation (ft)	RKB to GL (ft) 10.00	KB-Casing Flange Distance (ft)	Original Spud Date 11/11/1957 00:00	Rig Release Date 2/8/1999 18:30

Most Recent Job

Job Category Expense Workover	Primary Job Type WELLBORE CLEANOUT	Secondary Job Type	Actual Start Date 8/13/2024	End Date 8/14/2024
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TD: 2,076.0

Original Hole, 30045057810000 [Vertical]



Hilcorp Energy

Huerfano Unit 93

36.4779, -107.78182

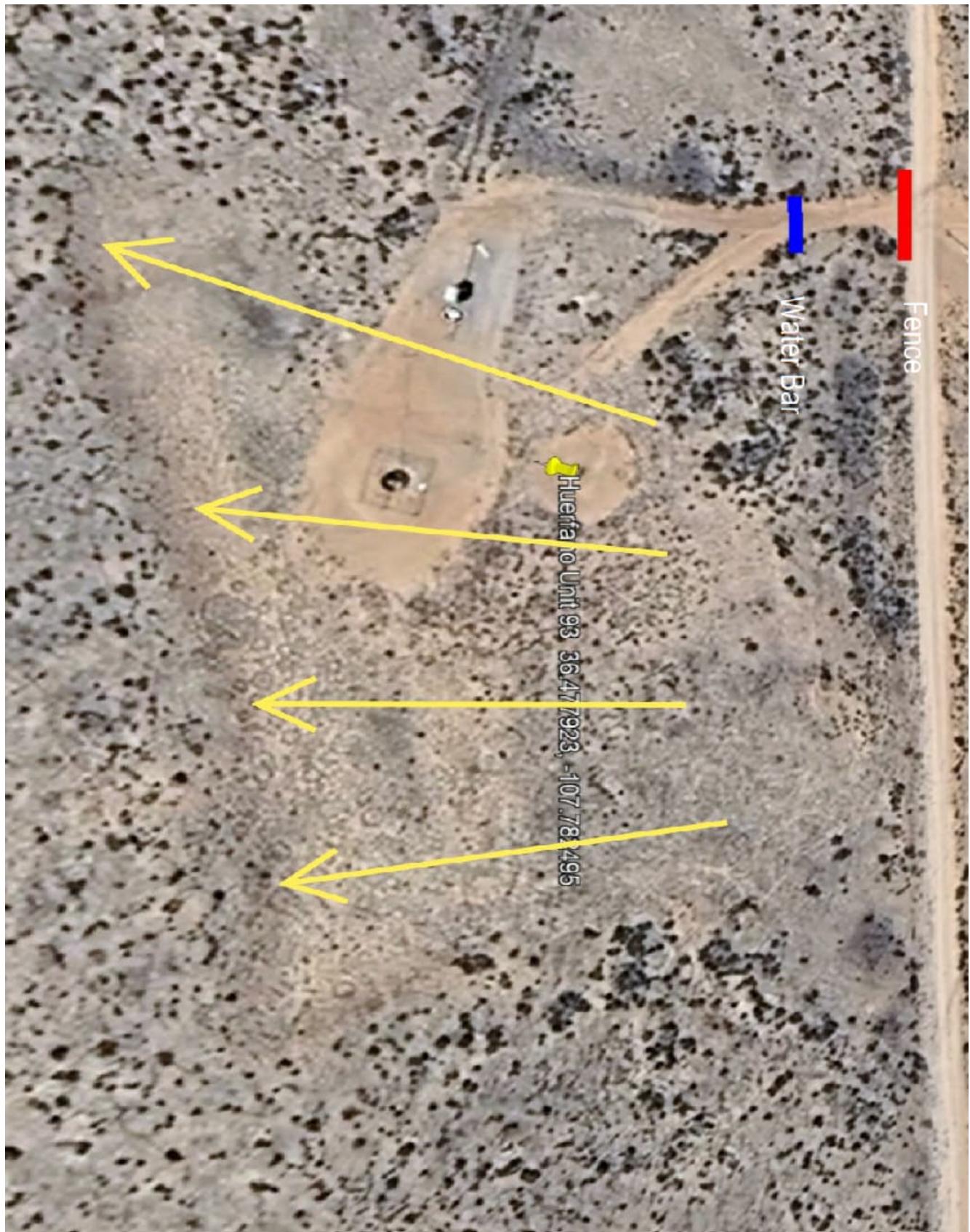
API-30-045-05781

NWNW T26N-09W SEC 22

## Final Reclamation Plan

Onsite Completed on 6/06/2024 with Roger Herrera and Bryan Hall

1. Pick up and remove all trash, metal, cable, and any foreign debris within 100' of location.
2. Remove anchors.
3. Strip equipment off facility.
4. Remove piping and cables.
5. Enterprise to remove meter run and piping 50' off location.
6. Strip and stockpile top soil.
7. Push fill back to cut slope from north to south leaving rolling terrain to limit and control water and erosion.
8. Reclaim road installing water bars and or silt traps to control water and erosion.
9. Build 3 strand Fence, with t-posts and t-Post Braces at the entrance of the access roads.
10. Rip bare soil, leaving rough terrain. Hilcorp will try not to disturb established vegetation.
11. Re-seed all disturbed areas. Drill where applicable at rate per acre defined by seed mix(2.0 acres), and broadcast seed and harrow, at double the rate, all other disturbed areas. Sage Brush-Grass seed mix will be used.



**GENERAL REQUIREMENTS FOR  
PERMANENT ABANDONMENT OF WELLS ON FEDERAL AND INDIAN LEASES  
FARMINGTON FIELD OFFICE**

1.0 The approved plugging plans may contain variances from the following minimum general requirements.

1.1 Modification of the approved plugging procedure is allowed only with the prior approval of the Authorized Officer, Farmington Field Office.

1.2 Requirements may be added to address specific well conditions.

2.0 Materials used must be accurately measured. (densometer/scales)

3.0 A tank or lined pit must be used for containment of any fluids from the wellbore during plugging operations and all pits are to be fenced with woven wire. These pits will be fenced on three sides and once the rig leaves location, the fourth side will be fenced.

3.1 Pits are not to be used for disposal of any hydrocarbons. If hydrocarbons are present in the pit, the fluids must be removed prior to filling in.

4.0 All cement plugs are to be placed through a work string. Cement may be bull-headed down the casing with prior approval. Cement caps on top of bridge plugs or cement retainers may be placed by dump bailer.

4.1 The cement shall be as specified in the approved plugging plan.

4.2 All cement plugs placed inside casing shall have sufficient volume to fill a minimum of 100' of the casing, or annular void(s) between casings, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug.

4.3 Surface plugs may be no less than 50' in length.

4.4 All cement plugs placed to fill annular void(s) between casing and the formation shall be of sufficient volume to fill a minimum of 100' of the annular space plus 100% excess, calculated using the bit size, or 100' of annular capacity, determined from a caliper log, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug.

4.5 All cement plugs placed to fill an open hole shall be of sufficient volume to fill a minimum of 100' of hole, as calculated from a caliper log, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug. In the absence of a caliper log, an excess of 100% shall be required.

4.6 **A cement bond log or other accepted cement evaluation tool is required to be run if one had not been previously ran or cement did not circulate to surface during the original casing cementing job or subsequent cementing jobs.**

5.0 All cement plugs spotted across, or above, any exposed zone(s), when; the wellbore is not full of fluid or the fluid level will not remain static, and in the case of lost circulation or partial returns during cement placement, shall be tested by tagging with the work string.

- 5.1 The top of any cement plug verified by tagging must be at or above the depth specified in the approved plan, without regard to any excess.
- 5.2 Testing will not be required for any cement plug that is mechanically contained by use of a bridge plug and/or cement retainer, if casing integrity has been established.
- 5.3 Any cement plug which is the only isolating medium, for a fresh water interval or a zone containing a prospectively valuable deposit of minerals, shall be tested by tagging.
- 5.4 If perforations are required below the surface casing shoe, a 30 minute minimum wait time will be required to determine if gas and/or water flows are present. If flow is present, the well will be shut-in for a minimum of one hour and the pressure recorded. Short or long term venting may be necessary to evacuate trapped gas. **If only a water flow occurs with no associated gas, shut well in and record the pressures. Contact the Engineer as it may be necessary to change the cement weight and additives.**

6.0 Before setting any cement plugs the hole needs to be rolled. All wells are to be controlled by means of a fluid that is to be of a weight and consistency necessary to stabilize the wellbore. This fluid shall be left in place as filler between all plugs.

- 6.1 Drilling mud may be used as the wellbore fluid in open hole plugging operations.
- 6.2 The wellbore fluid used in cased holes shall be of sufficient weight to balance known pore pressures in all exposed formations.

7.0 A blowout preventer and related equipment (BOPE) shall be installed and tested prior to working in a wellbore with any exposed zone(s); (1) that are over pressured, (2) where the pressures are unknown, or (3) known to contain H<sub>2</sub>S.

8.0 Within 30 days after plugging work is completed, file a Sundry Notice, Subsequent Report of Abandonment (Form 3160-5), through the Automated Fluid Minerals Support System (AFMSS) with the Field Manager, Bureau of Land Management, 6251 College Blvd., Suite A, Farmington, NM 87402. The report should show the manner in which the plugging work was carried out, the extent, by depth(s), of cement plugs placed, and the size and location, by depth(s), of casing left in the well. Show date well was plugged.

9.0 All permanently abandoned wells are to be marked with a permanent monument as specified in 43 CFR 3162.6(d). Unless otherwise approved.

10.0 If this well is located in a Specially Designated Area (SDA), compliance with the appropriate seasonal closure requirements will be necessary.

All of the above are minimum requirements. Failure to comply with the above conditions of approval may result in an assessment for noncompliance and/or a Shut-in Order being issued pursuant to 43 CFR 3163.1. You are further advised that any instructions, orders or decisions issued by the Bureau of Land Management are subject to administrative review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4 and 43 CFR 4.700.

## BLM - FFO - Geologic Report

Date Completed

1/28/2026

Well No. Huerfano Unit 93  
US Well No. 30-045-05781  
Lease No. NMNM 0012736  
Agreement No. NMNM 078395A  
Operator Hilcorp Energy Company Formation Ballard Pictured Cliffs

Geologic Formations	Est. tops	Remarks
Surface Casing	127	
Ojo Alamo	1082	
Kirtland	1270	
Fruitland Fm	1695	
Pictured Cliffs	1978	
Top Perforation	1980	
Bottom	2024	

Remarks:Reference Well:

Operator selected formation tops are appropriate. No changes to the procedure.

Same

Prepared by: Kenneth Rennick



# United States Department of the Interior

BUREAU OF LAND MANAGEMENT  
Farmington District Office  
6251 College Boulevard, Suite A  
Farmington, New Mexico 87402  
<http://www.blm.gov/nm>



## CONDITIONS OF APPROVAL

January 28, 2026

### Notice of Intent – Plug and Abandonment

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**Operator:** Hilcorp Energy Company  
**Lease:** NMNM 012736  
**Agreement:** NMNM 078395A  
**Well(s):** Huerfano Unit 93, US Well # 30-045-05781  
**Sundry Notice ID #:** 2892681

The Notice of Intent to Plug and Abandon is accepted with the following Conditions of Approval (COA):

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
2. The following modifications to your plugging program are to be made:
  - a. **No changes to the procedure.**
3. **Notification:** Farmington Office is to be notified at least 24 hours before the plugging operations commence at (505) 564 7750.

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

K. Rennick 01/28/2026

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

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

CONDITIONS

Action 547373

**CONDITIONS**

Operator:  HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 547373
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

**CONDITIONS**

Created By	Condition	Condition Date
loren.diede	Notify the OCD inspection supervisor via email 24 hours prior to beginning Plug & Abandon (P&A) operations.	1/28/2026
loren.diede	Submit photo and GPS coordinates of the P&A marker with the C-103P subsequent P&A report. The API# on the marker must be clearly legible.	1/28/2026