

<b>Well Name:</b> WARREN	<b>Well Location:</b> T25N / R6W / SEC 35 / SWSE / 36.352371 / -107.432907	<b>County or Parish/State:</b> RIO ARRIBA / NM
<b>Well Number:</b> 5	<b>Type of Well:</b> CONVENTIONAL GAS WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMSF079139A	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3003922724	<b>Operator:</b> KIMBELL OIL COMPANY	

**Notice of Intent**

**Sundry ID:** 2756272

**Type of Submission:** Notice of Intent

**Type of Action:** Plug and Abandonment

**Date Sundry Submitted:** 10/12/2023

**Time Sundry Submitted:** 12:54

**Date proposed operation will begin:** 07/05/2024

**Procedure Description:** Intent to P&A this well. Notify BLM and NMOCD prior to starting plugging operations. MJRU, NU BOP. Clean out well (2-7/8" 6 .4# Casing x 5-1/4" hole set @ 2674', cemented w/ 265 sxs, est. TOC 1075'). Set CIBP @ 2462'. Attempt to pressure test casing to 500#. If casing does not test, spot or tag plugs as necessary. Mix and pump 17 sxs Class G Cement from CIBP @ 2462'. Perf 2-7/8" Casing @ 174' (7" 23# casing x 9-3/4" hole set @ 124' with 100 sxs Cement, Circulated to surface). Mix and circulate 42 sxs Class G cement to surface out all Annuli. Cut off WH. Install 4" diameter 4' tall Above Grade P&A marker. Top off as necessary. Record Long/Lat. Note: 50' excess cement required for inside. Note: 100% cement excess to be used inside open hole .5

**Surface Disturbance**

**Is any additional surface disturbance proposed?:** No

**NOI Attachments**

**Procedure Description**

Warren\_Federal\_005\_Proposed\_PA\_WBD\_20231013101228.pdf

Warren\_Federal\_005\_Current\_WBD\_20231013101228.pdf

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Well Number: 5

Type of Well: CONVENTIONAL GAS WELL

Allottee or Tribe Name:

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Unit or CA Name:

Unit or CA Number:

US Well Number: 3003922724

Operator: KIMBELL OIL COMPANY

### Conditions of Approval

#### Additional

2756272\_NOIA\_5\_3003922724\_KR\_10162023\_20231016165449.pdf

25N06W35\_Warren\_5\_Geo\_KR\_20231016164655.pdf

General\_Requirement\_PxA\_20231016164645.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: MELISSA WHEELER

Signed on: OCT 13, 2023 10:12 AM

Name: KIMBELL OIL COMPANY

Title: Accountant

Street Address: 777 TAYLOR STREET SUITE PII-A

City: FORT WORTH State: TX

Phone: (817) 335-2591

Email address: WHEELER@KIMBELLOIL.COM

### Field

Representative Name: Gary Tidmore

Street Address: 777 Taylor St.

City: Fort Worth State: TX Zip: 76102

Phone: (817)335-2591

Email address: gtidmore@GotLand54.com

### 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: 10/17/2023

Signature: Kenneth Rennick

**UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
FARMINGTON DISTRICT OFFICE  
6251 COLLEGE BLVD.  
FARMINGTON, NEW MEXICO 87402**

AFMSS 2 Sundry ID 2756272

Attachment to notice of Intention to Abandon

Well: Warren 5

CONDITIONS OF APPROVAL

1. Plugging operations must be completed by September 1, 2024.
2. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
3. No reclamation plan on file. Operator is required to schedule a pre-reclamation onsite with BLM surface staff prior to submitting a reclamation plan for review and approval. Final reclamation earthwork must be completed within 6 months of well plugging.
4. The following modifications to your plugging program are to be made:
  - a. Add an inside/ outside plug for the BLM formation top pick for the Nacimiento located at 1040'. Contact the BLM Farmington Field Office if cement cannot be placed outside of the casing.
5. 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.

Office Hours: 7:45 a.m. to 4:30 p.m.

K. Rennick 10/16/2023

**BLM FLUID MINERALS  
P&A Geologic Report**

**Date Completed:** 10/16/2023

Well No. Warren Federal 5 (API 30-039-22724)	Location	SWSE			
Lease No. NMSF079139A	Sec. 35	T25N		R6W	
Operator Kimbell Oil Company	County	Rio Arriba	State	New Mexico	
Total Depth 2644' (PB)	2683' (TD)	Formation Pictured Cliffs			
Elevation (GL) 6679'					

Geologic Formations	Est. Top	Est. Bottom	Log Top	Log Bottom	Remarks
San Jose Fm					Surface/freshwater sands
Nacimiento Fm	1040				Possible freshwater sands
Ojo Alamo Ss	1992				Aquifer (possible freshwater)
Kirtland Shale	2150				
Fruitland Fm	2317				Coal/Gas/Possible water
Pictured Cliffs Ss	2512				Gas
Lewis Shale					
Chacra					Gas
Cliff House Ss					Water/Possible gas
Menefee Fm					Coal/Ss/Water/Possible O&G
Point Lookout Ss					Probable water/Possible O&G
Mancos Shale					
Gallup					O&G/Water
Greenhorn					
Graneros Shale					
Dakota Ss					O&G/Water

Remarks:  
P & A

- Only raster logs available are from the reference well that is close by. Those logs agree with the estimated formation tops by the operator. Comparable because of the close approximately.
- These raster logs indicate the Nacimiento to be located at 1040'. Right at the top of cement. An inside/ outside plug should be attempted at this location for the Warren Federal 5. Contact the BLM Farmington Field Office if cement cannot be placed outside of the casing.

Reference Well:  
Warren Federal 2  
US Well Number 30-039-05714  
1015 FSL 1850 FEL  
Section 35, T 25N, R 6W

**Prepared by: Kenneth Rennick**

# Warren Federal 005

## Current WBD

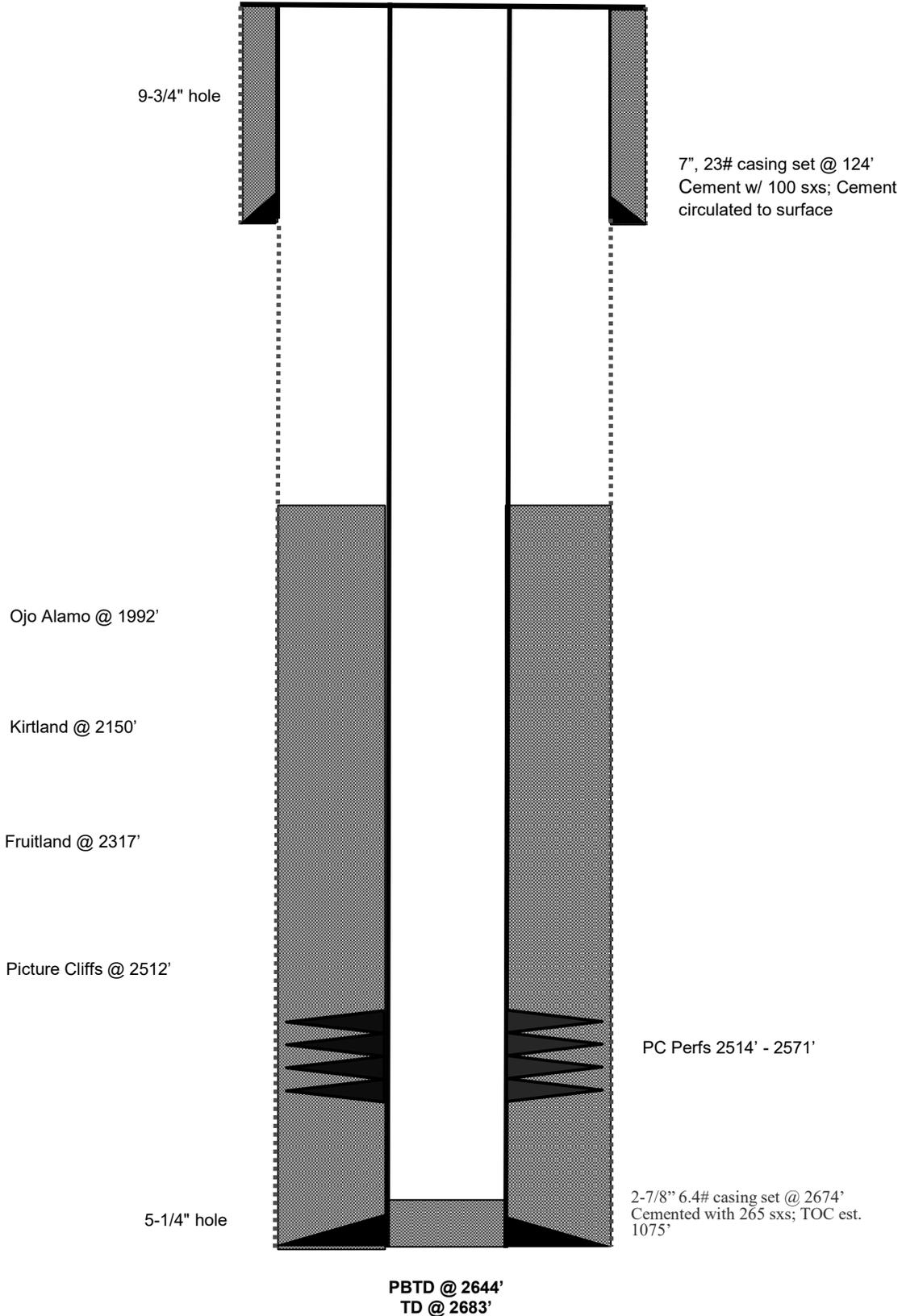
Ballard Pictured Cliffs

Unit O, 1040' FSL & 1680' FEL, Section 35, T25N, R6W

Rio Arriba County, NM, API #30-039-22724

GL: 6679'

DF: '



# Warren Federal 005

## Proposed P&A WBD

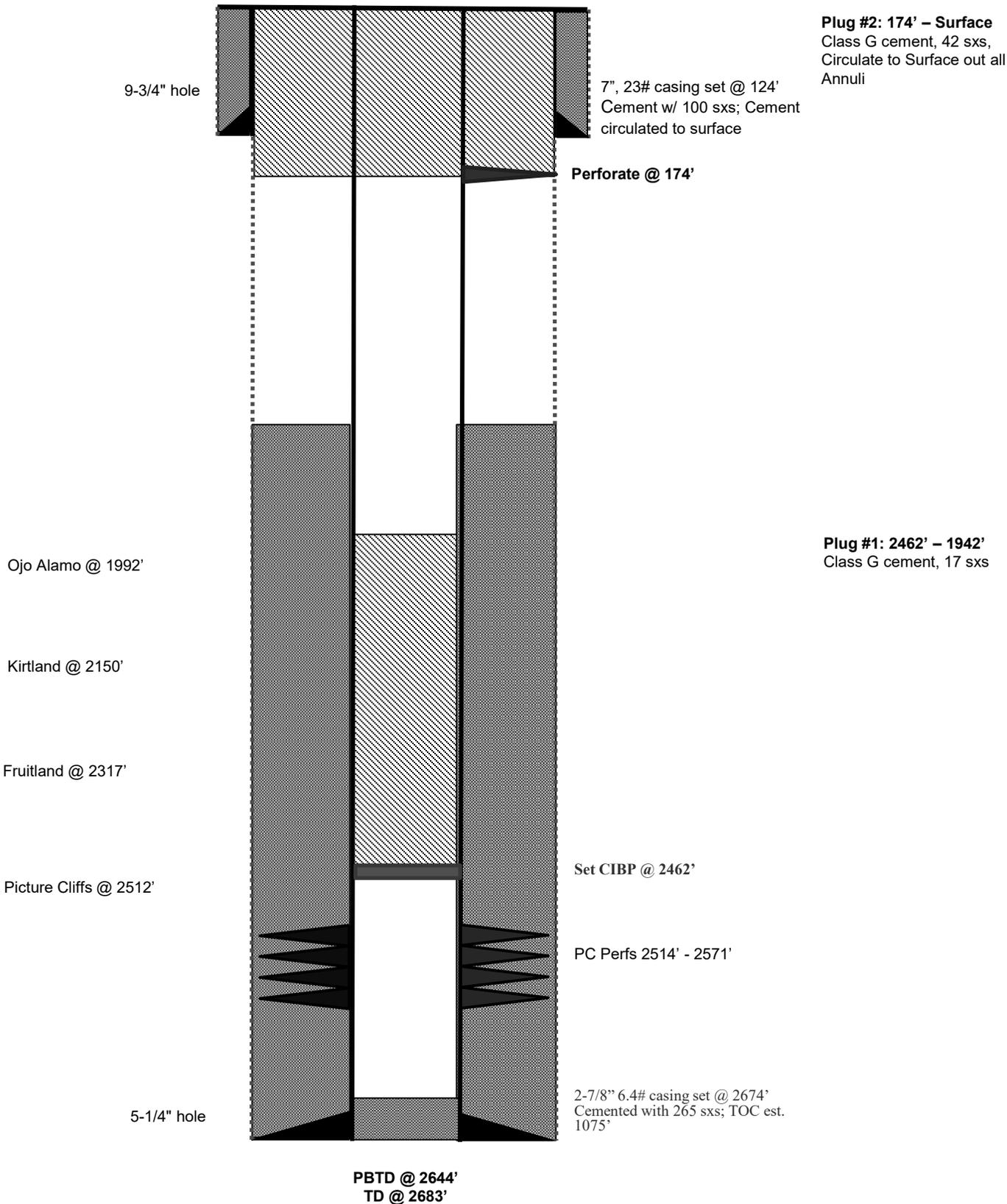
Ballard Pictured Cliffs

Unit O, 1040' FSL & 1680' FEL, Section 35, T25N, R6W

Rio Arriba County, NM, API #30-039-22724

GL: 6679'

DF: '



**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 363088

**CONDITIONS**

Operator: KIMBELL OIL CO OF TEXAS 777 Taylor Street Ft Worth, TX 76102	OGRID: 12683
	Action Number: 363088
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

**CONDITIONS**

Created By	Condition	Condition Date
mkuehling	NMOCD agrees with BLM pick on formation tops - Need prior approval to combine plugs if pressure on the bradenhead - CBL is required - Notify NMOCD 24 hours prior to moving on - Monitor string pressures daily report on subsequent - Submit all logs prior to subsequent -	7/11/2024