Sundry Print Report

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Well Name: FEDERAL 8 Well Location: T21S / R27E / SEC 8 / County or Parish/State: EDDY /

SWNW / 32.496437 / -104.218396

Well Number: 1 Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

WELL

Lease Number: NMNM38458 Unit or CA Name: Unit or CA Number:

LLC

Notice of Intent

Sundry ID: 2855375

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 05/30/2025 Time Sundry Submitted: 09:18

Date proposed operation will begin: 06/10/2020

Procedure Description: 1) MIRU, POOH w/ prod equipment 2) Set 5-1/2" CIBP @ 2,788'. Circ hole w/ MLF. Pressure test casing. 3) Spot 25sx cmt @ 2,788-2,535'. WOC-tag. 4) Perf/sqz 35sx cmt @ 2,450-2,350'. WOC-tag. 5) Perf/sqz 40sx cmt @ 680-550'. WOC-tag. 6) Perf/circ 25sx cmt @ 100-3'. 7) POOH, top off well. Verify cmt @ surface. RDMO. Cut off WH & anchors. Install P&A marker.

Surface Disturbance

Is any additional surface disturbance proposed?: No

Conditions of Approval

Specialist Review

Permanent_Abandonment_Conditions_of_Approval_20250530094746.pdf

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eceived by OCD: 5/30/2025 9:55:30 AM Well Name: FEDERAL 8

Well Location: T21S / R27E / SEC 8 /

SWNW / 32.496437 / -104.218396

County or Parish/State: EDDY/200

NM

Well Number: 1

Type of Well: CONVENTIONAL GAS

NELL

Allottee or Tribe Name:

Lease Number: NMNM38458

Unit or CA Name:

Unit or CA Number:

US Well Number: 3001523098

Operator: H L BROWN OPERATING,

LLC

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: RACHAEL BRADEN Signed on: MAY 30, 2025 09:18 AM

Name: H L BROWN OPERATING, LLC

Title: rEGULATORY tECHNICIAN

Street Address: 6 DESTA DRIVE SUITE 4350

City: MIDLAND State: TX

Phone: (361) 244-1611

Email address: RBRADEN@HELMSOIL.COM

Field

Representative Name:

Street Address:

Citv:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JAMES A AMOS

BLM POC Phone: 5752345927

Disposition: Approved

Signature: James A Amos

BLM POC Title: Acting Assistant Field Manager

BLM POC Email Address: jamos@blm.gov

Disposition Date: 05/30/2025

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H.L. Brown Operating, L.L.C.

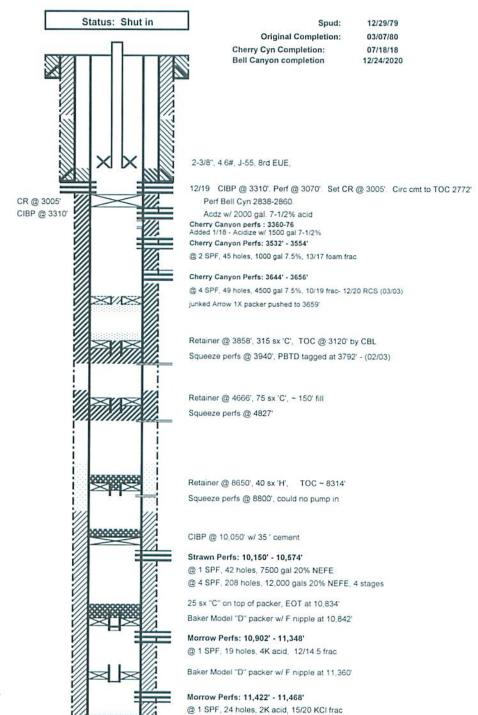
Federal 8 #1 1980' FNL & 660' FWL, Unit E, Sec 8, T-21S, R-27E, Eddy Co, NM Field: Foster Draw - Delaware Gas API # 30-015-23098

PBTD @ 3792°

Elev: 3221' GL, KB = 3239'

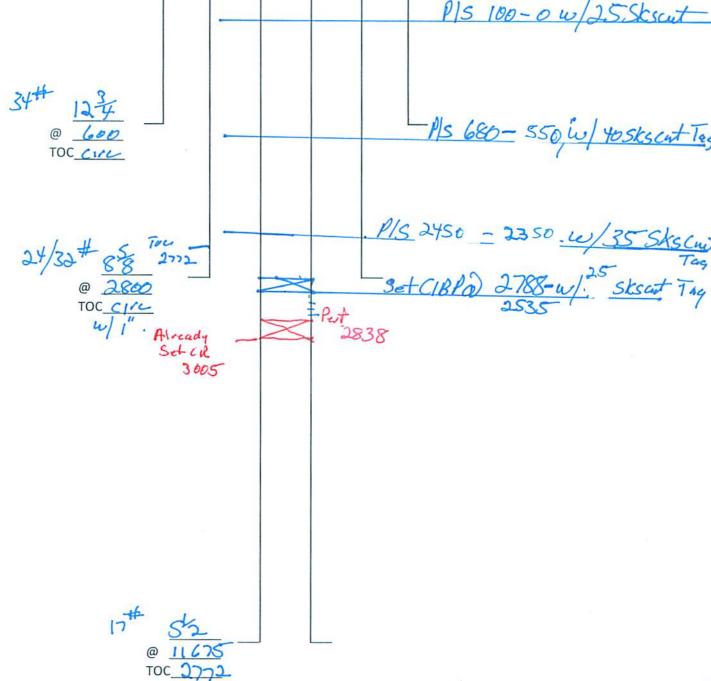
12-3/4", 34# @ 600" 665 sx, DNC pumped 450 sx- 4 stages, circ 17-1/2" hole

8-5/8", 24/32#, J-55 @ 2800' 1125 sx, toc @ 1100' by temp 1" to surface w/ 375 sx 11" hole



5-1/2", 17#, K55/N80 @ 11,675' 875 sx, TOC @ 9450' by temp. 7-7/8" Hole

Operator Name: H.L. Brown Operating L.L.C
Lease Name: Federal 8 # 7
API#: 30-015-23098
P/S 100-0 w/



TD:____

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

- 2. Notification: Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.
- 3. Blowout Preventers: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. Mud Requirement: Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of brine water. Minimum nine (9) pounds per gallon.
- 5. Cement Requirement: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

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Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

6. Dry Hole Marker: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 10th day, the BLM is to be contacted with justification to receive an extension for completing the cut off.

The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).

- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and three copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**
- 8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation procedure.

J. Amos 3/6/11

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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 469327

CONDITIONS

Operator:	OGRID:
H L BROWN OPERATING, LLC	213179
P.O. Box 2237	Action Number:
Midland, TX 79702	469327
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
gcordero	This well was plugged without prior approval or notification to OCD.	6/3/2025