

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

Sundry Print Report

Well Name: TURNER B Well Location: T17S / R31E / SEC 29 / County or Parish/State: EDDY /

NWSW / 32.8019118 / -103.8961648

Well Number: 86 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMLC029395B Unit or CA Name: Unit or CA Number:

**US Well Number:** 3001526392 **Operator:** LH OPERATING LLC

## **Notice of Intent**

**Sundry ID: 2842543** 

Type of Submission: Notice of Intent

Type of Action: Plug Back

Date Sundry Submitted: 03/20/2025 Time Sundry Submitted: 08:05

Date proposed operation will begin: 04/03/2025

**Procedure Description:** 

## **Surface Disturbance**

Is any additional surface disturbance proposed?: No

## **NOI Attachments**

## **Procedure Description**

 $Turner\_B\_86\_NMOCD\_Procedure\_to\_ReComplete\_to\_Seven\_Rivers\_20250320080510.pdf$ 

Turner\_B\_86\_Wellbore\_Schematic\_20250320080510.pdf

 $Turner\_B\_86\_Summarized\_Well\_History\_20250320080510.pdf$ 

Turner\_B\_86\_Proposed\_Schematic\_20250320080510.pdf

eceived by OCD: 9/4/2025 9:14:41 AM Well Name: TURNER B

Well Location: T17S / R31E / SEC 29 /

NWSW / 32.8019118 / -103.8961648

County or Parish/State: EDDY? of

NM

Well Number: 86

Type of Well: OIL WELL

**Allottee or Tribe Name:** 

Lease Number: NMLC029395B

**Unit or CA Name:** 

**Unit or CA Number:** 

**US Well Number: 3001526392** 

**Operator: LH OPERATING LLC** 

## **Conditions of Approval**

## **Specialist Review**

Plugback\_COA\_20250701134351.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: MICHAEL BURTON Signed on: MAR 20, 2025 08:05 AM

Name: LH OPERATING LLC

Title: Environmental Manager

Street Address: 3730 KIRBY DR SUITE 1200

City: HOUSTON State: TX

Phone: (575) 499-5306

Email address: MIKE@LHOPERATING.COM

## **Field**

**Representative Name:** 

**Street Address:** 

City: State: Zip:

Phone:

Email address:

## **BLM Point of Contact**

BLM POC Name: CHRISTOPHER WALLS

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752342234 BLM POC Email Address: cwalls@blm.gov

**Disposition:** Approved **Disposition Date:** 07/01/2025

Signature: Chris Walls

Page 2 of 2

Form 3160-5 (June 2019)

## UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 202

BURI	EAU OF LAND MANA	5. Lease Serial No.				
Do not use this f	IOTICES AND REPOR form for proposals to Use Form 3160-3 (AP	enter an	6. If Indian, Allottee or Tribe N	Vame		
SUBMIT IN T	TRIPLICATE - Other instruc	tions on page 2		7. If Unit of CA/Agreement, N	lame a	nd/or No.
1. Type of Well  Oil Well  Gas W	Vell Other			8. Well Name and No.		
2. Name of Operator				9. API Well No.		
3a. Address	31	b. Phone No. (include	de area code)	10. Field and Pool or Explorat	ory Ar	ea
4. Location of Well (Footage, Sec., T.,R	C.,M., or Survey Description)			11. Country or Parish, State		
12. CHE	CK THE APPROPRIATE BOX	X(ES) TO INDICAT	E NATURE O	F NOTICE, REPORT OR OTH	IER D	ATA
TYPE OF SUBMISSION			TYPE	OF ACTION		
Notice of Intent	Acidize	Deepen		Production (Start/Resume)		Water Shut-Off
Tvotice of Intent	Alter Casing	Hydraulic F	Fracturing [	Reclamation		Well Integrity
Subsequent Report	Casing Repair	New Const	ruction	Recomplete		Other
	Change Plans	Plug and Al	bandon	Temporarily Abandon		
Final Abandonment Notice	Convert to Injection	Plug Back		Water Disposal		
completed. Final Abandonment Not is ready for final inspection.)			dung reciamat	on, have been completed and t	ile ope	ator has determined that the Site
14. I hereby certify that the foregoing is	true and correct. Name (Print	,				
		Title				
Signature		Date				
	THE SPACE I	FOR FEDERA	L OR STAT	E OFICE USE		
Approved by						
			Title	I	Date	
Conditions of approval, if any, are attack certify that the applicant holds legal or e which would entitle the applicant to con	equitable title to those rights in		Office			
Title 18 U.S.C Section 1001 and Title 43	3 U.S.C Section 1212, make it	a crime for any pers	on knowingly	and willfully to make to any de	partme	ent or agency of the United States

any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

## **GENERAL INSTRUCTIONS**

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

## SPECIFIC INSTRUCTIONS

*Item 4* - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

## **NOTICES**

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

(Form 3160-5, page 2)

## **Additional Information**

## **Location of Well**

 $0. \ SHL: \ NWSW\ /\ 1335\ FSL\ /\ 1305\ FWL\ /\ TWSP: \ 17S\ /\ RANGE: \ 31E\ /\ SECTION: \ 29\ /\ LAT: \ 32.8019118\ /\ LONG: \ -103.8961648\ (\ TVD: \ 0\ feet\ )$  BHL: \ NWSW\ /\ 1335\ FSL\ /\ 1305\ FWL\ /\ TWSP: \ 17S\ /\ SECTION: \ /\ LAT: \ 0.0\ /\ LONG: \ 0.0\ (\ TVD: \ 0\ feet\ ,MD: \ 0\ feet\ )

## Turner B 86 Eddy Co., NM API# 30-015-26392

# Procedure to Recomplete to the Seven Rivers Intervals 3/19/25

Objective: Recomplete from Grayburg- San Andres intervals from 3132'...3627' to the Seven Rivers intervals, 2152'...2656'. Stimulate and return to production in the Seven Rivers intervals only.

- 1. Notify NMOCD field representative.
- 2. Move in rig up workover rig.
- 3. Remove wellhead. Install BOP.
- 4. Make repair of 5-1/2" casing.
- 5. GIH with tubing and pull RBP @ 1503'.
- 6. Set 5-1/2" CIBP above current perforations @ 3050' and test. Dump bail 35' of cement on top of CIBP.
- 7. GIH and perforate Seven Rivers intervals @ 2656', 2532', 2510', 2496', 2462', 2435', 2317', 2300', 2282', 2219', and 2152' (2 shots per foot for 22 total holes).
- 8. RIH with packer and 3-1/2" work string. Set packer at 2050'.
- 9. Install valve on 3-1/2" tbg.
- 10. Stimulate Seven Rivers intervals, 2152'...2656'.
- 11. Flowback well and test.
- 12. At conclusion of flowback, shut-in valve.
- 13. MIRU workover rig.
- 14. Remove valve and install BOP.
- 15. Unset packer. POH and lay down 3-1/2" work string and packer.
- 16. RIH with 2-7/8" tubing. ND BOP and NU wellhead.
- 17. RIH with pump and rods. Hang well on.
- 18. RD and release workover rig. Put well on production.

Set Depth (ftKB)

# **WellView**°

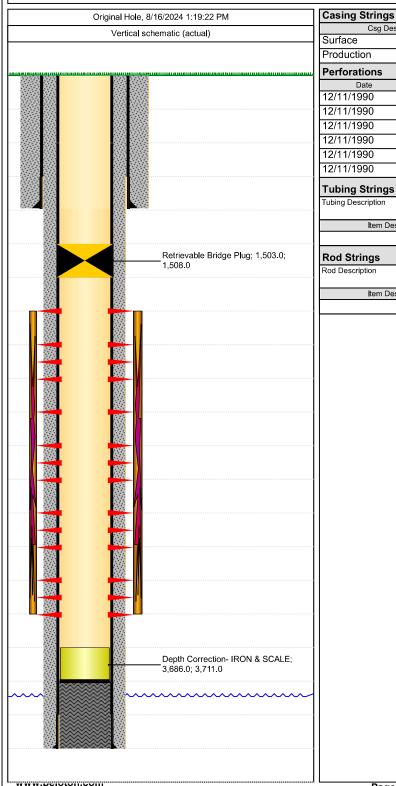
## **Downhole Well Profile**

Well Name: TURNER B 86

API/UWI 3001526392	Surface Legal Location	Field Name PBNM - PB-GRAYBURG WEST CENTRAL	 State/Province NM	Well Configuration Type
Original KB Elevation (ft) 3,719.00	KB-Tubing Head Distance (ft)	Initial Spud Date 11/28/1990 00:00	PBTD (All) (ftKB) Original Hole - 3,711.0	Total Depth All (TVD) (ftKB)

Туре						
Des	Make	Model	WP (psi)	Service	WP Top (psi)	Bore Min (in)

Csg Des



Surface				8	24.00	J-5	5				601.0
Production			5 1/2 1		17.00	17.00 J-55				3	3,730.0
Perforations											
Date	To	op (ftKE	3)	Btm	(ftKB)				Linked Zone	Э	
12/11/1990		3,	132.0		3,132	2.0					
12/11/1990		3,	,227.0		3,243	3.0					
12/11/1990		3,	282.0		3,282	2.0					
12/11/1990		3,	418.0		3,450	0.0					
12/11/1990		3,	487.0		3,52	5.0					
12/11/1990		3,	621.0		3,62	7.0					
Tubing Strings											
Tubing Description	Ru	ın Date	1		String I	Leng	th (ft)		Set Depth	(ftKB)	
Item Des		Jts	N.	/ake		Mod	el	OD (in)	Wt (lb/ft)	Grade	Len (ft)
Rod Strings											
Rod Description Run Date		ı		String Length (ft)			Set Depth (ftKB)				

Wt/Len (lb/ft)

OD (in)

Grade

Top Thread

Page 1/1 Report Printed: 8/16/2024

Released to Imaging: 10/29/2025 3:06:04 PM

# **WellView**°

## **Daily Activity and Cost Summary**

Well Name: TURNER B 86

API/UWI	Surface Legal Location	Field Name	Spud Date Notice Information	State/Province	Well Configuration Type
3001526392	-	PBNM - PB-GRAYBURG WEST CENTRAL		NM	
Original KB Elevation (ft) 3,719.00	KB-Tubing Head Distance (ft)	Initial Spud Date 11/28/1990 00:00		PBTD (All) (ftKB) Original Hole - 3,711.0	Total Depth All (TVD) (ftKB)

Job Category	Primary Job Type	Secondary Job Type	Status 1
Workover / Completions	Rod Repair	Cleanout	In Progress
AFE Number	Start Date 10/20/2010	End Date	Total AFE Amount (Cost)

Objective Repair rod Failure & clean out well.

Contractor Basic E	nergy Services	i		Rig Number 1258	Rig Type Service
Rpt#	Start Date	End Date	Day Total (Cost)	Cum Field Est To Date (Current Ops) (Cost)	Summary
	10/20/2010	10/21/2010	1,250.00	1,250.00	Road rig and crew to location. MIRU workover rig. Unhung well. POOH w/ 139 rods to parted pump plunger. Laid down 12 -7/8" rods and 12 - 3/4" rods due to pitting Secured well. SDFD.
2.0	10/21/2010	10/22/2010	5,500.00	6,750.00	Road crew to location. Opened well and bled off pressure. NDWH. Released TAC, NUBOPE POOH w/ tubing. Laid down joint w/ pump in it. Rigged up tubing tester. RIH w/ bit ,casing scraper and tubing. tagged bottom at 3626ft. POOH w/ tubing. Laid down casing scraper and bit. Secured well. SDFD.
3.0	10/22/2010	10/23/2010	5,900.00	12,650.00	Treated well w/1500 gals 15% Hcl w/300 gals zylene + 2300 # rock salt @4.1 bpm.
4.0	10/25/2010	10/26/2010	3,580.00	16,230.00	Shut in Tbg. press = 600#. Bled pressure off. Rigged up to swab. Swabbed 393 bbls water in 32 runs. SFL @ surface. EFL @ 1950 ft. Pkr. set @ 3000 ft. Water has a high amount of iron. Secured well. SDFD.
5.0	10/26/2010	10/27/2010	3,580.00	19,810.00	Shut in press = 120psi. Flowed 10 bbls water. Rigged up to swab. Swabbed 194nbbls water in 39 runs. SFL @ surface. EFL @ 2000ft. Secured well. SDFD.
6.0	10/27/2010	10/28/2010	4,593.00	24,403.00	Opened well. Released packer. POOH w/ tubing and packer. RIH w/ production tubing. NDBOPE. landed tubing. NUWH. RIH w/ pump and rods. Hung well on and loaded. Pumped OK. Rigged down . Moved off.
7.0	10/28/2010	10/29/2010	500.00	24,903.00	Well quit pumping. Could not get any kind of pump action
8.0	10/29/2010	10/30/2010	2,745.00	27,648.00	MIRU workover rig. POOH w/ rods and pump. RIH w/ replacement pump and rods. Hung well on and loaded. No pump action. Long stroked and respaced, no pump action. Rig broke down. Secured well. SDFD.
9.0	10/30/2010	10/31/2010	2,745.00	30,393.00	Unhung well. POOH w/ rods and pump. Rigged up pump. truck. Attempted to circulated well. tubing pressured up and would not take fluid. Attempted to reverse out fluid w/ no success.  NDWH. NUBOPE. Could not move tubing. Worked tubing for 2hrs. Tubing came free. POOH w/ tubing. Picked up packer. RIH w/ packer and tubing to 3008 ft. PUmped 500 gals 15% Hcl. Shut well in SDFD.
10.0	11/1/2010	11/2/2010	2,700.00	33,093.00	Opened well. Rigged up to swab. Swabbed 262 bbls water in 39 runs. SFL @ surface. EFL @1850 Secured well. SDFD.
	11/2/2010	11/3/2010	2,700.00	35,793.00	Opened well. released packer. POOH w/ tubing and packer. RIH w/ bulldog bailer and tubing. Cleaned out 60ft of ironand scale. POOH w/tubing and bailer. RIH w/ tubing to 3000 ft. Rigged up to swab. swabbed 40 bbls water in 8 runs. SFL @ surface. EFL @ 1000ft. Secured well. SDFD.
12.0	11/3/2010	11/4/2010	4,201.00	39,994.00	Shut in pressure = 50psi. Rigged up to swab. Swabbed 95 bbls water in 15 runs. Rigged up pump truck. Circulated well w/130 bbls 2% Kcl. POOH w/ 110 joints tubing. RIH w/ BP, MA, Perf sub, SN, Pump barrel, 16 joints 2-7/8" tubing. TAC, 94 joints tubing, NDBOPE. Landed tubing. NUWH. Secured well. SDFD.

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# **WellView**°

## **Daily Activity and Cost Summary**

Well Name: TURNER B 86

API/UWI	Surface Legal Location	Field Name	Spud Date Notice Information	State/Province	Well Configuration Type
3001526392	Ů	PBNM - PB-GRAYBURG WEST CENTRAL	·	NM	, , , , , , , , , , , , , , , , , , ,
Original KB Elevation (ft)	KB-Tubing Head Distance (ft)	Initial Spud Date	Rig Release Date	PBTD (All) (ftKB)	Total Depth All (TVD) (ftKB)
3,719.00		11/28/1990 00:00	-	Original Hole - 3,711.0	

l						
l Rr	ot#	Start Date	End Date	Day Total (Cost)	Cum Field Est To Date (Current Ops) (Cost)	Summary
	_			, ,		,
	13.0	11/4/2010	11/5/2010	2,400.00	42,394.00	Opened well and bled off pressure. RIH w/ plunger and rods Hung well on and
						loaded. Well pumped ok. Rigged down and moved off.
						Journal of the state of the sta
						Rods
						78 - 7/8"
						66 - 3/4"
						Plunger.
						g
						Tubing
						94 Jts 2-7/8" 8rd EUE 6.5# J-55
						2-7/8" X 5-1/2" TAC
						16 Jts 2-7/8" 8rd EUE 6,5# J-55
						20' WB
						2-7/8" SN
						2-7/8 X4' Perf Sub.
						2-7/8" MA w/ BP

# **WellView**°

## **Daily Activity and Cost Summary**

Well Name: TURNER B 86

API/UWI	Surface Legal Location	Field Name	Spud Date Notice Information	State/Province	Well Configuration Type
3001526392	-	PBNM - PB-GRAYBURG WEST CENTRAL	•	NM	
Original KB Elevation (ft) 3,719.00	KB-Tubing Head Distance (ft)	Initial Spud Date 11/28/1990 00:00		PBTD (All) (ftKB) Original Hole - 3,711.0	Total Depth All (TVD) (ftKB)

 
 Job Category Completion/Workover
 Primary Job Type Casing Repair
 Secondary Job Type Casing Repair
 Status 1

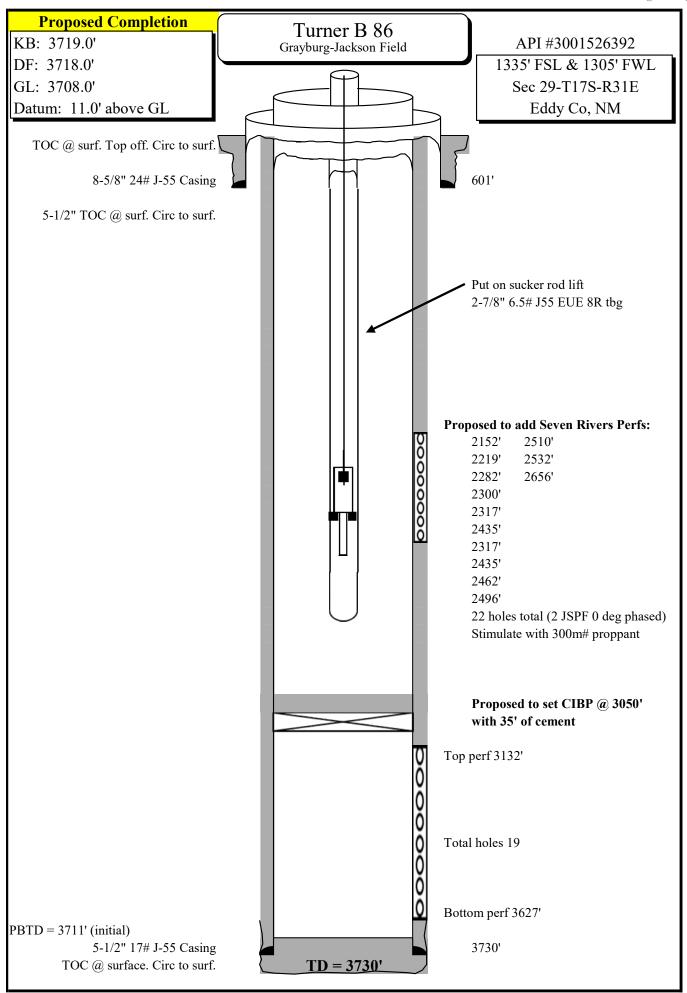
 AFE Number
 Start Date 1/5/2022
 End Date
 Total AFE Amount (Cost)

Objective

Summary

Contractor LCH				Rig Number 81	Rig Type Completion/Workover
Rpt#	Start Date	End Date	Day Total (Cost)	Cum Field Est To Date (Current Ops) (Cost)	Summary
	1/5/2022	1/5/2022	1,800.00	•	MI WSU, WAIT FOR BACKHOE TO BACK FILL HOLE, WAIT ON BASE BEAM, SDON
2.0	1/6/2022	1/6/2022	8,700.00	10,500.00	MIRU WSU, PJSM, JSA, UNHANG WELL, TOOH WITH 66 X 7/8 RODS, 66 X ¾ RODS, 12 X 7/8 RODS, PLUNGER,ND WELLHEAD, RELEASE TAC, NU AND FUNCTION TEST BOP, TOOH WITH 94 JTS 2 7/8 TBG, 5 ½ X 2 7/8 TAC, 16 JTS 2 7/8 BELOW ANCHOR HAS HOLES, LEFT PART OF BPMA IN HOLE, TIH WITH 5 ½ RBP AND 46 JTS 2 7/8 TBG, SET RBP @ 1508' KB, TOOH WITH TBG, LOAD HOLE WITH FRESH WATER, UNABLE TO BREAK 8 5/8 CAP, WELDER ON LOCATION IN AM, SDON
3.0	1/7/2022	1/7/2022	5,400.00	15,900.00	CREW TO LOCATION, PJSM, JSA, PULL 60 K ON CSG DID NOT MOVE, CUT CSG BELOW SLIPS, CUTTER DRESS WRONG, BREAK CUTTER OFF SEND BACK TO SHOP, SDOW
4.0	1/10/2022	1/10/2022	15,400.00	31,300.00	CREW TO LOCATION, PJSM, JSA, CUT CSG 2' BELOW CSG WELLHEAD, PICK UP ON CSG, 3' OF 8 5/8 PULLED OUT WITH 5 ½ CSG, SPEAR INTO CSG TO BACK OFF TOP JT, UNSCREWED FROM CENTER SPEAR, TIH WITH TBG TO TRY AND SCREW INTO CENTERSPEAR, SCREW INTO SPEAR, TOOH AND MAKE SPEAR UP AND TACK BREAKS, SPEAR INTO CSG, UNABLE TO UNSCREW TOP JT, DIG AROUND WELLHEAD, MIRU WLU, ATTEMPT TO BACK OFF CSG, NO LUCK, LINE UP REVERSE UNIT, WELD SURFACE HEAD BACK ON, SDON
5.0	1/11/2022	1/11/2022	12,700.00	44,000.00	CREW TO LOCATION, PJSM, JSA, MAKE UP SHOE AND WASHPIPE ON SWIVEL, TAG 6' IN ON 8 5/8 CSG, START WASHOVER 5 ½ CSG, MAKE 12', CIRCULATE HOLE CLEAN, SDON
6.0	1/12/2022	1/12/2022	13,800.00	57,800.00	CREW TO LOCATION, PJSM, JSA, LOST 4' OVERNIGHT, WASH DOWN, START CUTTING CEMENT FROM AROUND 5 ½ CSG, MADE AAL 10' TO 22', AT 1300 HRS, CHANGED OUT SHOE, HAD TO REAM DOWN TO 22', MAKE 2' MORE TOTAL OF 24' MADE, NEED 4 MORE FEET TO CSG COLLAR, SDON
	1/13/2022	1/13/2022	10,300.00	,	CREW TO LOCATION, PJSM, JSA, RAN DOWN 14', WAITED FOR JT IN HOLE WITH CENTERSPEAR, 5 ½ CSG HAD SLIPPED DOWN HOLE TO 20', TOTAL OF 14' DOWN, WAIT FOR JT OF AOH DRILL PIPE, LATCHED INTO 5 ½ CSG WITH SPEAR, PULLED 36 K NO MOVEMENT, LD SPEAR, TIH WITH SHOE AND WASPIPE, TAG @ 19', WASH DOWN TO 24 ½ ', HARD WASHING, PULL OUT OF HOLE, SDON
8.0	1/13/2022	1/14/2022	8,800.00	76,900.00	CREW TO LOCATION, PJSM, JSA, HELD DISCUSSION WITH ENGINEERING, TIH WITH 4 ¾ BIT TO 1400' ON 2 7/8 TBG, START LD RODS FROM DERRICK, LD 2 7/8 TBG, SECURE WELL, SDOW
9.0	1/17/2022	1/17/2022	700.00	77,600.00	CREW TO LOCATION, PJSM, JSA, RDMO WSU, TOTP

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## **BUREAU OF LAND MANAGEMENT**

Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

## **Conditions of Approval for Permanent Abandonment of a Production Zone**

- 1. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plug back operations. For wells in Eddy County, call 575-361-2822. For wells in Lea County, call 575-689-5981
- 2. <u>Blowout Preventers</u>: 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 9,100 feet, a 3M system for a well not deeper than 13,600 feet, or a 5M system for a well not deeper than 22,700 feet (all depths are for measured well depth).
- 3. <u>Mud Requirement:</u> 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.
- 4. Cement Requirement: Sufficient cement shall be used to bring any required plug to the approved 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 (or 35 feet with a bailer). Before pumping cement on top of CIBP, a tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary. 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.
- 5. <u>Subsequent Plug back Reporting:</u> Within 30 days after plug back work is completed, file a Subsequent Report (Form 3160-5) to BLM. The report should give in detail the manner in which the plug back 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. <u>Show date work was completed.</u> If plugging back to a new zone submit a Completion Report (Form 3160-4) with the Subsequent Report.
- 6. <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.
- 7. If well location is within the Timing Limitation Stipulation Area for Lesser Prairie-Chicken: From March 1<sup>st</sup> through June 15<sup>th</sup> annually, abandonment activities will be allowed except between the hours from 3:00 am and 9:00 am. Normal vehicle use on existing roads will not be restricted.

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

General Information Phone: (505) 629-6116

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

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

CONDITIONS

Action 502754

## **CONDITIONS**

Operator:	OGRID:
LH Operating, LLC	329319
27120 Fulshear Bend Drive	Action Number:
Fulshear, TX 77441	502754
	Action Type:
	[C-103] NOI Recompletion (C-103E)

## CONDITIONS

Created By	Condition	Condition Date
ward.rikala	Notify the OCD inspection supervisor via email 24 Hours Prior to beginning operations.	10/29/2025
ward.rikala	All conducted logs shall be submitted to the OCD as a [UF-WL] EP Well Log Submission (WellLog).	10/29/2025
ward.rikala	If Cement is not adequate to protect casing and isolate strata: (a) the uppermost perforation in each additional pool to at least 150 feet above that perforation; and (b) the lowermost perforation in each added pool to at least 100 feet below that perforation, the appropriate Inspection supervisor shall be consulted and remedial action conducted as directed.	10/29/2025
ward.rikala	A C-104 packet is required if, a pool is added, or perforations are added above or below existing perfs.	10/29/2025