R	U.S. Department of the Interior BUREAU OF LAND MANAGEMENT		Sundry Print Reports 02/25/2025
	Well Name: TURNER B	Well Location: T17S / R31E / SEC 29 / NESW / 32.8019211 / -103.8918679	County or Parish/State: EDDY / NM
	Well Number: 87	Type of Well: OIL WELL	Allottee or Tribe Name:
	Lease Number: NMLC029395B	Unit or CA Name:	Unit or CA Number:
	US Well Number: 3001526387	Operator: LH OPERATING LLC	

Notice of Intent

....

-

Sundry ID: 2831354 Type of Submission: Notice of Intent Date Sundry Submitted: 01/13/2025 Date proposed operation will begin: 02/13/2025

Type of Action: Plug Back Time Sundry Submitted: 09:59

Procedure Description:

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

Turner_B_87_Proposed_Schematic_20250113095934.pdf Turner_B_87_Well_History_Summarized_20250113095935.pdf Turner_B_87_Wellbore_Schematic_20250113095935.pdf Turner_B_87_NMOCD_Procedure_to_ReComplete_to_Seven_Rivers_20250113095934.pdf

Received by OCD: 2/25/2025 11:23:09 AM Well Name: TURNER B	Well Location: T17S / R31E / SEC 29 / NESW / 32.8019211 / -103.8918679	County or Parish/State: EDBY 7 of 1: NM
Well Number: 87	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC029395B	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001526387	Operator: LH OPERATING LLC	

Conditions of Approval

Specialist Review

Plugback_COA_20250222115732.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

Name: LH OPERATING LLC

Title: Environmental Manager

Street Address: 3730 KIRBY DR SUITE 1200

City: HOUSTON

Phone: (575) 499-5306

Email address: MIKE@LHOPERATING.COM

Field

Representative Name: Street Address: City: Phone: Email address:

State:

State: TX

BLM Point of Contact

BLM POC Name: ZOTA M STEVENS BLM POC Phone: 5752345998 Disposition: Approved Signature: Zota Stevens Signed on: JAN 13, 2025 09:59 AM

BLM POC Title: Petroleum Engineer BLM POC Email Address: ZSTEVENS@BLM.GOV

Disposition Date: 02/22/2025

Zip:

Received by OCD: 2/25/2025 11:23:09 AM

eceived by OCD. 2/25/2025	11.43.07 /1/1	Tuge 5 0j
	UNITED STATES DEPARTMENT OF THE INTERIOR JREAU OF LAND MANAGEMENT	FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021 5. Lease Serial No.
SUNDR Do not use th	Y NOTICES AND REPORTS ON WELLS is form for proposals to drill or to re-enter a II. Use Form 3160-3 (APD) for such proposi	
SUBMIT	IN TRIPLICATE - Other instructions on page 2	7. If Unit of CA/Agreement, Name and/or No.
1. Type of Well	as Well Other	8. Well Name and No.
2. Name of Operator		9. API Well No.
3a. Address	3b. Phone No. (include area of	<i>code)</i> 10. Field and Pool or Exploratory Area
4. Location of Well (Footage, Sec.,	T.,R.,M., or Survey Description)	11. Country or Parish, State
12. 0	CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATU	JRE OF NOTICE, REPORT OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION
Notice of Intent	Acidize Deepen Alter Casing Hydraulic Fracturin	g Production (Start/Resume) Water Shut-Off Well Integrity
Subsequent Report	Casing Repair New Construction Change Plans Plug and Abandon	Recomplete Other Temporarily Abandon
Final Abandonment Notice	Convert to Injection Plug Back	Water Disposal
the proposal is to deepen direct the Bond under which the work completion of the involved oper	ionally or recomplete horizontally, give subsurface locations and will be performed or provide the Bond No. on file with BLM/ rations. If the operation results in a multiple completion or reco	ated starting date of any proposed work and approximate duration thereof. If ad measured and true vertical depths of all pertinent markers and zones. Attach BIA. Required subsequent reports must be filed within 30 days following ompletion in a new interval, a Form 3160-4 must be filed once testing has been clamation, have been completed and the operator has detennined that the site

14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>)		
	ĩitle	
Signature	Date	
THE SPACE FOR FEDE	RAL OR STATE OF	FICE USE
Approved by		
	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant of certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any any false, fictitious or fraudulent statements or representations as to any matter within		Ifully to make to any department or agency of the United Sta

(Instructions on page 2)

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.

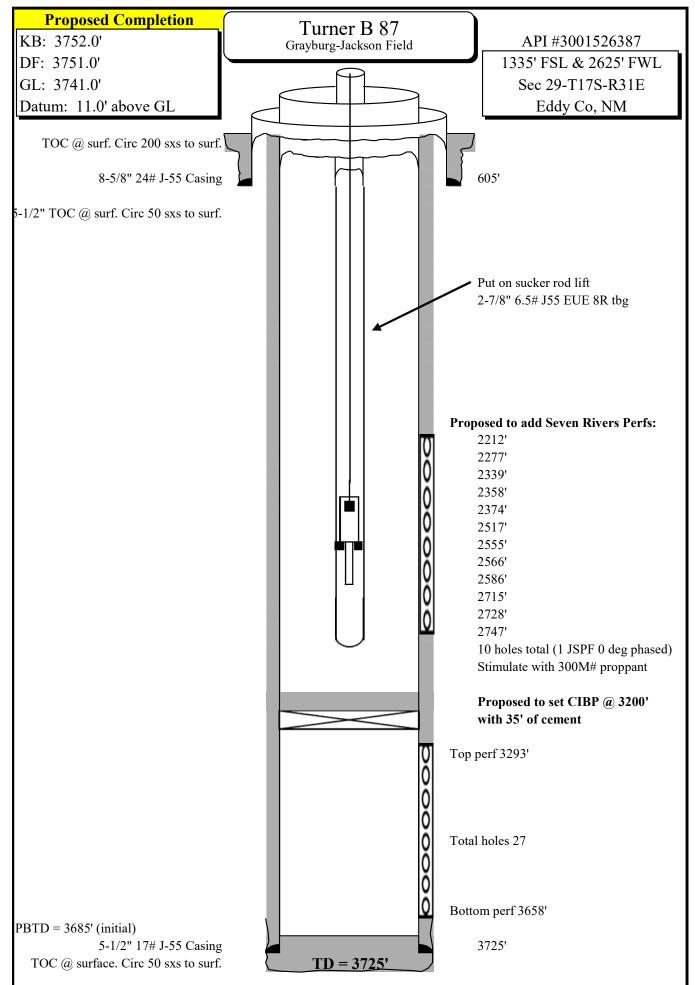
The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

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

Additional Information

Location of Well

0. SHL: NESW / 1335 FSL / 2625 FWL / TWSP: 17S / RANGE: 31E / SECTION: 29 / LAT: 32.8019211 / LONG: -103.8918679 (TVD: 0 feet, MD: 0 feet) BHL: NESW / 1335 FSL / 2625 FWL / TWSP: 17S / SECTION: / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet)



Released to Imaging: 5/2/2025 8:28:56 AM

Well Name: TURNER B 87

3001526387		007		ne 3-GRAYBURG WEST CENTRAL	Spud Date Notice Informat	NM		Well Configuration Type	
Origina l Kl	B Elevation (ft)	KB-Tubing Head		ud Date 990 22:45	Rig Release Date	PBTD (All) (ftKB) Original Hole - 3,658.0		Total Depth All (TVD) (ftKB)	
Job Categ Workov	^{iory} /er/Maint		Primary Job Type Tubing		Secondary Job Type Repair / Replace		Status 1		
AFE Numl OE	ber		Start Date 12/12/2013		End Date 12/16/2013		Total AFE Amou	int (Cost)	
Objective									
Summary									
Contractor Aztec V	r Vell Servicing C	Co INC		Rig Number 450	Rig	Туре			
Rpt#	Start Date	End Date	Day Total (Cost)	Cum Field Est To Date (Current Ops) (Cost)	Summary				
1.0	12/12/2013	12/12/2013	3,816.50	3,816.50	Day 1, Crew drove to loc. wait on anchor truck test anchor MIRU unhang and HH TOH w/ all rods and BHP. NDWH NU B.O.P. Lower tbg 144.61' ta @3675.20", TOH w/ all tbg and BHA.				
2.0	12/13/2013	12/13/2013	4,818.41	8,634.91	Day 2, Crew drove to loc. lower and tag fill @3675.20' Hydro test tbg in hole (6000# (Found hole jt above SN) TIH w/ tbg /BHA as follows: 2 7/8"x.60' BP @3530.59', 1jt- 2 7/8"x32.4' MA, 2 7/8"x4.12' Perf sub, 2 7/8"x1.12' SN @349347', (2-jts 2 7/8"x58.49' TK-99) 11-jts 2 7/8"x354', 2 7/8"x5 1/2"x2.86 TAC @3079.86', 98-jts 2 7/8"x3077' to surface ND B.O.P. and catch pan, NUWH. SWH SDFN.				
3.0	12/16/2013	12/16/2013	9,851.50	18,486.41	off load tbg well pur rods and BHP (full was. Set TAC NUW gas anchor@ 3515' 3/4" rods, 40-1" rod	mped and stacked ou of sand) TOH w/ 4-jt /H. Wait on BHP R&F ', top of 2 1/2"x1 3/4">	nd rods, hang HH and space PR hang it, bent PR and liner, RU TOH w/ all ts tbg new SN depth @3495' wre it R. RU TIH w/ bhp as follows: 1 1/4"x20' x20' RWBC @ 3475', 12-7/8" rods, 46- rs and 1 1/2" w/ 1 3/4" liner. hang HH well online		

Well Name: TURNER B 87

API/UWI Surf 3001526387		87 Surface Legal Location Field Nam PBNM - PB-				State/Province		Well Configuration Type	
Drigina l KE	3 Elevation (ft)	KB-Tubing Head		pud Date 1990 22:45	Rig Release Date	PBTD (All) (ftKB) Original Hole		Total Depth All (TVD) (ftKB)	
Job Categ Workov	^{ory} er/Maint		Primary Job Type Artificial Lift		Secondary Job Type Repair/Replace Rod		Status 1		
AFE Numb	ber		Start Date 2/13/2015		End Date 2/19/2015		Total AFE Amou	int (Cost)	
	rod part								
Summary									
Contractor Black H	awk Energy Se	ervices		Rig Number 23	Rig Type Service				
Rpt#	Start Date	End Date	Day Total (Cost)	Cum Field Est To Date (Current Ops) (Cost)		Sun	nmary		
	2/13/2015	2/13/2015	3,667.00		3,667.00 Drive crew to rig at office. Road rig to unseat pump, rods are parted. Lay or rods to part, rods were parted on 44 fishing tool to catch 7/8" box, RIH to over fish but unable to. Box had sev to catch shoulder of rod. RIH w/ tool Finally caught fish. Pull up and lay si stuffing box and put back in well. S/I SDFWND.		PR, rig up tor s down, Four . Made sever wear on it. P(ide several at and 1 rod dov I secure well.	ngs to pull rods. POOH v nd 7/8" box parted. Pick u al attempts to get tool DOHw/ rods, changed to ttempts to catch fish. wn. Pick up PR and LOTO brake on rig.	
	2/17/2015	2/17/2015	3,667.00	7,334.00	Crew to location. Lay dow Fishing tool body had cra NUBOP and catch pan a Tried to unseat pump but but no pump. Tbg was st to pump, latched on had plunger rod on pump was secure well, LOTO brake	icked, lost fish, nd rig up floor to pump was stur anding full of flu to work pump to s stuck in upstro	sleeve and s o pull tbg. PC ck. Backed of uid. rigged up o get unseate	pring out of tool. NDWH OOH w/ 17 stands to rods ff rods. POOH w/ all rods to fish pump. RIH w/roc ed. POOH w/ pump.	
3.0	2/18/2015	2/18/2015	3,667.00	11,001.00	Crew to location. Bled well down thru Testers on loc. RU testers, tested tbg NDBOP and catch pan, set TAC W/ 1- pump and rods in hole changing out a top taper of 7/8" in well. S/I and secur		hole. All teste points pulled. couplings in re	ed good. RD testers. NUWH, Start running od string. Ran all 1" and	
4.0	2/19/2015	2/19/2015	9,881.24	20,882.24	Drive crew to location. Bl boxes. Seated pump, res action, was good. RDMC	pace well, put l	HH on and ha		

Daily Activity and Cost Summary

Well Name: TURNER B 87

API/UWI Surl 3001526387		00007		Field Name Spud Date Notice Information State/ NM - PB-GRAYBURG WEST CENTRAL		State/Province		Well Configuration Type	
Driginal Kl	nal KB Elevation (ft) KB-Tubing Head Dis						- 3,658.0	Total Depth All (TVD) (ftKB)	
ob Categ			Primary Job Type		Secondary Job Type RETURN TO RPC			Status 1	
AFE Numl	ber		Start Date 1/21/2020		End Date			Total AFE Amou	nt (Cost)
Objective									
Summary									
Contractor				Rig Number 816	Ri	д Туре			
Rpt #	Start Date	End Date	Day Total (Cost)	Cum Field Est To Date (Current Ops) (Cost)				imary	
1.0	1/21/2020	1/21/2020	3,200.	00 3,200.00	WELLHEAD, NU A	AND FUN	CTION TEST	BOP, TOOF	6 WATER, ND 1 WITH 6 JTS 2 7/8 TBG DON, FLOW BACK 260
2.0	1/22/2020	1/22/2020	6,100.	9,300.00	RACK 2 7/8 TBG, BARREL, 7 JTS 2 WAIT FOR OVER GRAPPLE AND 9	TIH WITH 7/8 TBG, SHOT, T JTS 2 7/8 TCH ONT	H 2 7/8 BPMA , TAG @ 295 IH WITH 4 11 3 , COULD N FO FISH, RU	A, 4' X 2 7/8 5 ' KB, TOOH V I/16 OVERSI OT LATCH C N SINKER B	T BOP, UNLOAD AND SLOTTED SUB, PUMP WITH TBG AND BHA, HOT WITH 3 21/32 IN, TOOH, TIH WITH 2 AR WITH NAKED SWA 'ELL SDON
3.0	1/23/2020	1/23/2020	17,100.	00 26,400.00	WLU, START WO TBG, 5 ½ X 2 7/8	RKING TI TAC, 13 J ALE, LD 4	BG, TBG CA ITS 2 7/8 TB 42 JTS FROI	ME FREE, TO G, BHA, UNE M DERRICK,	ST BOP, MI CAPITAN OOH WITH 81 JTS 2 7/8 BLE TO TEST TBG TIH WITH BHA, 15 JTS . SDON
4.0	1/24/2020	1/24/2020	22,000.	00 48,400.00	WITH YB TBG, AS SUB, 2 ¼ TBG PL 2925' KB, 90 JTS TAC 12 K TENSIC PLUNGEER, 12 X	5 FOLLOV JMP BARI 2 7/8 TBC DN, FLAN (7/8 D RC	WS, (2 7/8 B REL , SN @ 3 G), TAG FILL GE WELL UF DDS, 65 X ¾	PMA @ 3480 3443' KB, 15 . @ 3514' KB P, WAUT FO D RODS, 62	ST BOP, FINISH TIH)' KB, 4' X 2 7/8 SLOTTE JTS 2 7/8 TBG, TAC @ , ND WELL HEAD, SET R RODS, TIH WITH 2 ½ X 7/8 D RODS, SPACE CHECK PUMP ACTION,

Well Name: TURNER B 87

api/uwi 3001526387		, , , , , , , , , , , , , , , , , , ,		Name - PB-GRAYBURG WEST CENTRAL	Spud Date Notice Information	State/Province		Well Configuration Type	
Drigina l Kl	3 Elevation (ft)	KB-Tubing Head	Distance (ft) Initial	Spud Date 3/1990 22:45	Rig Release Date	PBTD (All) (ftKB) Original Hole			
FE Num	tion/Workover		Primary Job Type Tubing Repair Start Date 1/7/2022		Secondary Job Type Tubing and Rod Repair End Date		Status 1 Total AFE Amount (Cost)		
bjective ummary									
ontractor				Rig Number	Rig Type				
RELIAE				8 Cum Field Est To Date	Complet	ion/Workover			
Rpt # 1.0	Start Date 1/7/2022	End Date 1/7/2022	Day Total (Cost) 6,000.C	(Current Ops) (Cost) 0 6,000.00	Summary MIRU WSU, PJSM, JSA, UNHANG WELL, FLOW WELL TO VAC TI RODS PARTED, 7/8 BODY BREAK ON 5TH ROD, FISH RODS, LONGSTROKE WELL, NO PUMP ACTION, TOOH WITH RODS AN PLUNGER, (62 X 7/8 RODS, 68 X ¾ RODS, 12 X 7/8 RODS, PLUNG ND WELLHEAD, RELEASE TAC, NU AND FUNCTION TEST BOP, T				
2.0	1/10/2022	1/10/2022	12,600.0	0 18,600.00	WITH TBG, LD TAC, BHA, SECURE WELL, SDON MIRU WSU, PJSM, JSA, VAC TRUCK TIED TO CASING FILLED UP 90B OF FLUID WHILE WAITING FOR EMPIRE HYDRO TESTING GUYS RUNNING LATE, SOME TBG HAD A LOT OF SCALE BUILD UP LD 8 DU HOLES IN TBG, PU AND LD ADDITIONAL 13 JTS DUE TO COLLARS AN OUTER WALL EXCESSIVE AMOUNT OF SCALE, MIRU EMPIRE HYDRO TESTERS, PU 2 STANDS TESTED GOOD, LD 2 JTS DUE TO HOLES IN TBG, PU 8 DIFFERENT STANDS WAS NOT ABLE TO GO ALL THE WAY DOW WITH TOOL LEAVING ABOUT 6' OUT, POOH WITH STANDS WAS ABLE CATCH LARGE AMOUNT OF SCALE, DECISION WAS MADE TO PUMP 2,000 GLS OF ACID WITH CRANE SERVICES, PU 2 7/8 JTS TIH OPEN ENDED WITH 86 JTS, MIRU PUMP 4BPM WITH 1,000PSI, SHUT IN FOI 20MIN THEN PUMPED 80 BBLS, SHUT IN FOR 20MIN CHECK PSI @ 1,300PSI, OPENED UP TO VAC TRUCK & ACID WAS COMING BACK TO SURFACE, LEFT CLOSED IN TILL TOMORROW OPS, CUPS ON HYDRO TEST TOOL WAS 2.6 DRIFT ON 2 7/8 IS 2.3 EMPIRE BROUGHT OUT WRONG TOOL, SECURE WELL, SDON			TESTING GUYS E BUILD UP LD 8 DUE TO UE TO COLLARS AND IIRU EMPIRE HYDRO S DUE TO HOLES IN ALL THE WAY DOWN STANDS WAS ABLE TO AS MADE TO PUMP 2 7/8 JTS TIH OPEN 000PSI, SHUT IN FOR MIN CHECK PSI @ NS COMING BACK TO PS, CUPS ON HYDRO	
3.0	1/11/2022	1/11/2022	6,700.C	0 25,300.00		C TRUCK, AFT K, RU EMPIRE ALLY HAD WEL 3, SN, 15 JTS 2 0' KB, SN @ 3'5 I, FLANGE WE 5 68 X ¾ D ROE GUBS, HANG W	ER 60BBLS NEW TOOL L UNDERCC 7/8 TBG 5 1 512 KB, TAC LL UP, TIH W OS, 59 X 7/8 /ELL ON, PU	DROPPED TO 70PSI, ., HAD ISSUES RIH DUE DNTROL, TIH WITH 1 JT /2 X 2 7/8 TAC, 92 JTS 2 @ 3,016' KB), ND BOP, /ITH GAS ANCHOR, D RODS, SPACE OUT MPED ONE STROKE	

vi 526387	Surface Lega	Location	Field Name	AYBURG WEST C		Date Not	ice Infor	mation	State/Province		We	I Configurat	ion Type	
KB Elevation (ft)	KB-Tubing He	ead Distance (ft)	Initial Spud D	ate	te Rig Release Date			PBTD (All) (ftKB)			Total Depth All (TVD) (ftKB)			
			12/8/1990	22:45					Original Hol	e - 3,658.0				
Des		Make	N	lodel	WP (psi))		Service		WP Top (ps	i)		Bore M	in (in)
Original Ho	le, 8/16/2024	12:57:18 PM		Casing	Strings Csg Des		-	OD (in)	Wt/Len (I b/ft)	Grade		op Thread	Set De	onth /f
Vertic	al schematic	(actual)		Surface	-			8 5/8	24.00		'	op mieau	Serbe	60
	Π			Product				5 1/2	17.00	J-55				3,72
				Perfora	tions Date	т	op (ftKE	3)	Btm (ftKB)			Linked Zon		
				12/19/1				,293.0	3,29	3.0		Linked 201		
		62. 688 93		12/19/1				,331.0	3,33					
				12/19/1				,332.0	3,33					
		3-2; Anchor	/catcher	12/19/1				,425.0 ,427.0	3,42 3,42					
				12/19/1				,427.0	3,42					
				12/19/1				,439.0	3,43					
		態 解		12/19/1	990			,478.0	3,47	8.0				
		ŝ. S		12/19/1	990			,504.0	3,50					
		影 <mark>。</mark> 夜		12/19/1				,507.0	3,50					
				12/19/1				,531.0	3,53					
				12/19/1				,534.0 ,536.0	3,53 3,53					
				12/19/1				,555.0	3,55					
		<u>ě</u>		12/19/1				,565.0	3,53					
				12/19/1				,566.0	3,56					
Rod				12/19/1	990			,568.0	3,56	8.0				
K00		8		12/19/1				,571.0	3,57					
~~~~				12/19/1				,599.0	3,59					
		<u> </u>		12/19/1				,603.0	3,60					
<u>.</u>		8		12/19/1				,606.0 ,617.0	3,60 3,61					
				12/19/1				,631.0	3,63			<u></u>		
				12/19/1				,638.0	3,63					
		S <mark>e</mark> Se		12/19/1				,644.0	3,64					
		*: 8		12/19/1	990		3	,648.0	3,64	8.0				
		後 第		12/19/1	990		3	,658.0	3,65	8.0				
				_	Strings									
				Tubing De	scription - Productioi	n 1	un Date / <b>11/2</b> (		String 3,550	Length (ft) 0 <b>.00</b>		Set Depth 3,550.1	(ftKB)	
					Item Des	L	Jts	Mał	ke l	Mode	OD (in)	Wt (lb/ft)	Grade	Le
				Tubing			92		T&C	Upset	2 7/8	6.50	J-55	3,
				Anchor/	catcher		-				5 1/2	17.00	K-77	
				Tubing			15		T&C	Upset	2 7/8			49
										·				
		es Se		Slotted			1				2 7/8			3
					UD ANCHO	DR	1		T&C	Upset	2 7/8		J-55	37
				Bull Plu	-		1				2 7/8			(
				Rod Str		1.							(0)(5)	
		8 8		Rod Descr	iption		un Date / <b>11/2</b> (		String 3,50	Length (ft) 1.00		Set Depth 3,451.0	(ttKB)	
					Item Des	I .	Jts	Mał	(e	Model	OD (in)	Wt (lb/ft)	Grade	Le
				7/8 D R	OD SUBS			Norris	Grad	e 97	7/8	2.22	Speci	10
		Ř		Sucker	Rod		69	Norris	Grad	e 54	7/8	2.22	al	1,
				LIJUCKEF	NUU		100	UNULIS	Jeiad	- J+	1 1/0	1 2.22	ייו	15
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# Received by OCD: 2/25/2025 11:23:09 AM **WellView**[®]

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#### **Downhole Well Profile**

#### **Downhole Well Profile**

## Well Name: TURNER B 87

//JWI 01526387	Surface Legal Location	Field Name PBNM - PB-GRAYBURG WEST CENTR		NM	Province	Well Configuration Typ	
inal KB Elevation (ft)	KB-Tubing Head Distance (ft)	Initial Spud Date 12/8/1990 22:45	Rig Release Date	PBTD Origi	(All) (ftKB) nal Hole - 3,658.0	Total Depth All (TVD) (	(ftKB)
	łole, 8/16/2024 12:57:19 PM	Sucker Roc	em Des Jts	Make Norris	Model Grade 75	DD (in) Wt (lb/ft) Grad 7/8 2.22 D	de Le
Vert	tical schematic (actual)						
		2 1/4 TUBI WITH 16' D	IPTUBE			2 1/4	16
Rod —		or/catcher					

#### Turner B 87 Eddy Co., NM API# 30-015-26387 Procedure to Recomplete to the Seven Rivers Intervals 12/09/24

Objective: Recomplete from Grayburg- San Andres intervals from 3293'...3658' to the Seven Rivers intervals, 2212'...2747'. Stimulate and return to production in the Seven Rivers intervals only.

- 1. Notify NMOCD field representative.
- 2. Move in rig up workover rig.
- 3. POH and laydown rods and pump.
- 4. Remove wellhead. Install BOP.
- 5. POH and lay down tubing.
- 6. Set 5-1/2" CIBP above current perforations @ 3200' and test. Dump bail 35' of cement on top of CIBP.
- 7. GIH and perforate Seven Rivers intervals @ 2747', 2728', 2715', 23586', 2566', 2555', 2517', 2374', 2358', 2339', 2277', and 2212' (1 shot per foot a total of 12 holes).
- 8. RIH with packer and 3-1/2" work string. Set packer at 2625'.
- 9. Install valve on 3-1/2" tbg.
- 10. Stimulate Seven Rivers intervals, 2212'... 2747'.
- 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.

#### **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 575-393-3612
- <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 9,090 feet, a 3M system for a well not deeper than 13,636 feet, or a 5M system for a well not deeper than 22,727 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. <u>Cement Requirement</u>: 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. 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.
- If well location is within the Timing Limitation Stipulation Area for Lesser Prairie-Chicken: From March 1st through June 15th 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

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

CONDITIONS

Operator:	OGRID:				
LH Operating, LLC	329319				
27120 Fulshear Bend Drive	Action Number:				
Fulshear, TX 77441	435141				
	Action Type:				
	[C-103] NOI Workover (C-103G)				

#### CONDITIONS

Created By	Condition	Condition Date
ward.rikala	Notify OCD Inspector 24 hrs prior to work.	5/2/2025
ward.rikala	Passing MIT test in accordance with 19.15.26.11 NMAC.	5/2/2025
ward.rikala	A Cement Bond Log (CBL) is required to be submitted to electronic permitting.	5/2/2025
ward.rikala	New plug back total depth is required on C-103R.	5/2/2025
ward.rikala	Submit new C-104 showing new perf interval.	5/2/2025

https://www.emnrd.nm.gov/ocd/contact-us

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CONDITIONS

Action 435141