

<b>Well Name:</b> MESA 8105 1-12 FEDERAL	<b>Well Location:</b> T26S / R32E / SEC 1 / NENW / 32.077906 / -103.632377	<b>County or Parish/State:</b> LEA / NM
<b>Well Number:</b> 54H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM014492, NMNM14492	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002548958	<b>Operator:</b> BTA OIL PRODUCERS LLC	

### Subsequent Report

**Sundry ID:** 2858040

**Type of Submission:** Subsequent Report

**Type of Action:** Drilling Operations

**Date Sundry Submitted:** 06/13/2025

**Time Sundry Submitted:** 10:38

**Date Operation Actually Began:** 04/06/2022

**Actual Procedure:** null

### SR Attachments

**PA**Actual Procedure

Drilling\_Casing\_Sundry\_Mesa\_8105\_1\_12\_Fed\_54H\_20250613103759.pdf

Well Name: MESA 3105-12  
FEDERAL

Well Location: T26S / R32E / SEC 1 /  
NENW / 32.077906 / -103.632377

County or Parish/State: LEA /  
NM

Well Number: 54H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM014492,  
NMNM14492

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002548958

Operator: BTA OIL PRODUCERS 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: KATY REDDELL

Signed on: JUN 13, 2025 10:38 AM

Name: BTA OIL PRODUCERS LLC

Title: Regulatory Analyst

Street Address: 104 S Pecos

City: Midland

State: TX

Phone: (432) 682-3753

Email address: Kredell@btaoil.com

### Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

### BLM Point of Contact

BLM POC Name: JONATHON W SHEPARD

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972

BLM POC Email Address: jshepard@blm.gov

Disposition: Accepted

Disposition Date: 06/17/2025

Signature: Jonathon Shepard

WELL NAME: MESA 8105 1-12 FEDERAL 54H						
API: 30-025-48958						
SPUD DATE: 4/6/2022						
DATE TD REACHED: 6/8/2022						
RIG RELEASE DATE: 6/10/2022						
NOTES:						
CASING DATA	SURFACE	INT.	INT.	LINER	TAPERED PRODUCTION	TAPERED PRODUCTION
DRILLED HOLE DATE	4/6/2022	5/10/2022	5/14/2022		6/8/2022	6/8/2022
CASING SETTING DATE	4/7/2022	5/20/2022	5/20/2022		6/10/2022	6/10/2022
HOLE SIZE	14.75"	9 7/8"	8 3/4"		6 3/4	6 3/4"
HOLE DEPTH	926'	8795'	12,529		12319	23,523'
CASING/LINER SIZE	10.75"	7 5/8"	7 5/8"		5 1/2"	5"
CASING SETTING DEPTH	911'	8,155'	12,529'		12,319'	23,518'
LINER TOP - BOTTOM						
CASING WEIGHT/ GRADE	40.5# J- 55 STC	29.7# P-110 BTC	29.7# P-110 Cobra SP		20# P-110 ICY TXP-BTC	18# TXP-BTC P110
NUMBER OF JOINTS	22	183	103		260	286
SINGLE STAGE CEMENT LEAD SACKS	415	NA	NA		NA	710
CEMENT CLASS LEAD	C	C				H
SINGLE STAGE CEMENT TAIL SACKS	230	NA	NA		NA	1140
CEMENT CLASS TAIL						H
DV TOOL			4,637'			
STAGE 1 LEAD CEMENT SKS	C		470			
CEMENT CLASS LEAD						
STAGE 1 TAIL CEMENT SKS	C		180			
CEMENT CLASS STAGE 1 TAIL						
STAGE 2 LEAD CEMENT SKS	C		1075			
CEMENT CLASS STAGE 2 LEAD						
STAGE 2 TAIL CEMENT SKS	C		150			
CEMENT CLASS STAGE 2 TAIL						
CEMENT YIELD LEAD	1.74					1.55
CEMENT YIELD TAIL	1.34					1.32
STAGE 1 LEAD CEMENT YIELD TAIL			3.39			
STAGE 1 TAIL CEMENT YIELD TAIL			1.27			
STAGE 2 LEAD CEMENT YIELD TAIL			1.83			
STAGE 2 TAIL CEMENT YIELD TAIL			1.33			
TOC	SURFACE		SURFACE		SURFACE	SURFACE
TOC 2nd stage (if applicable)						
SACKS TO SURFACE STAGE 1			120			
SACKS TO SURFACE STAGE 2			245			
TOC DETERMINATION	CIRULATED		CIRCULATED		CIRCULATED	CIRCULATED
TOTAL NUMBER OF SACKS TO SURFACE	165		365		253	253
PRESSURE TEST DATE AND LENGTH OF TEST	4/7/2022 30 MIN		5/20/2023 30 MIN		5/26/2023 30 MIN	5/26/2023 30 MIN
PSI	1500		2700		9000	9000
PASSED Y/N	Y		Y		Y	Y

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 513145

CONDITIONS

Operator: BTA OIL PRODUCERS, LLC 104 S Pecos Midland, TX 79701	OGRID: 260297
	Action Number: 513145
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
crystal.walker	None	10/8/2025