

Well Name: WEST EUMONT UNIT	Well Location: T20S / R36E / SEC 35 / NWNE / 32.5350396 / -103.3239522	County or Parish/State: LEA / NM
Well Number: 521	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC048741B	Unit or CA Name: WEST EUMONT UNIT	Unit or CA Number: NMNM137800X
US Well Number: 3002504416	Operator: FORTY ACRES ENERGY LLC	

Notice of Intent

Sundry ID: 2851465

Type of Submission: Notice of Intent

Type of Action: Acidize

Date Sundry Submitted: 05/06/2025

Time Sundry Submitted: 04:12

Date proposed operation will begin: 05/07/2025

Procedure Description: SUMMARY: Repair rod part and acidize existing perfs (3740'-3797') w/4000 gal. See attachment for full details.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

BLM_NOI_30_025_04416_RodPart_Acidize_05062025_20250506161135.pdf

Well Name: WEST EUMONT UNIT

Well Location: T20S / R36E / SEC 35 / NWNE / 32.5350396 / -103.3239522

County or Parish/State: LEA / NM

Well Number: 521

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMLC048741B

Unit or CA Name: WEST EUMONT UNIT

Unit or CA Number: NMNM137800X

US Well Number: 3002504416

Operator: FORTY ACRES ENERGY LLC

Conditions of Approval

Specialist Review

Workover_or_Vertical_Deepen_COA_20250506193954.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: JESSICA LAMARRO

Signed on: MAY 06, 2025 04:12 PM

Name: FORTY ACRES ENERGY LLC

Title: Geologist

Street Address: 11757 KATY FREEWAY SUITE 725

City: HOUSTON

State: TX

Phone: (832) 706-0051

Email address: JESSICA@FAENERGYUS.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: Approved

Disposition Date: 05/06/2025

Signature: Jonathon Shepard

Well Name: West Eumont Unit #521

Objective: Pump acid to stimulate production

Date: April 24, 2025
 Surface Location: 660' FNL & 2310' FEL
 Sec 35B, Township 20 S, Range 36 E
 County, State: Lea, NM
 API: 30-025-04416
 AFE: 141105
 Engineer: Ryan Swift 346-254-9544
 Ops Manager: James Martinez 806-420-8278

ryan@faenergyus.com
james@faenergyus.com

SUMMARY:

Well has rod part. Plan on hot water prior to pulling rods. Stimulation will be matrix for deepest zone and then higher pressure job for the upper 2 zones. Book Flying A's big pump truck.

SAFETY:

Please be aware of your surroundings and follow safe work practices. It is your job to shut down the job in the event of an unsafe situation. Prior to any work, conduct a meeting addressing the safety concerns of the operations.

Casing	OD (in)	ID (in)	Drift (in)	Grade	Weight (lb/ft)	Top (ft)	Bottom (ft)	Capacity (bbl/ft)	Collapse (psi)	Burst (psi)
Surface	8.625	8.097	7.972		24#	0'	342'	0.06370	Surface	8.625
Production	5.500	5.012	4.887		14#	0'	3921'	0.02440	Production	5.500

PROCEDURE:

**Note pressures while pumping each stage and ISIP after each stage.*

1. Move in frac tank and load with 500 bbls of f/w with biocide.
2. POH with top rod section.
3. RIH with fishing tool. Once parted rod section is fished, laydown rods for inspection. Send pump for repair.
4. POH with tubing. Laydown on racks.
5. Pickup 2-7/8" workstring & RIH with bailer & bit to TD.
6. RIH with packer & RBP.
7. Set RBP @ 3835' (target is below 3832' – no perms below). Set packer @ 3790' (target 3783' - 3797').
8. RU acid trucks.
9. Pump f/w to load tubing f/w (~22 bbls)
10. Establish rate with ~10 bbls of f/w & then pump 1000 gal 90/10 Acidtol blend @ 2 bpm with 50 bbls of f/w flush.
11. Reset RBP @ 3790' (target 3783' - 3797') & packer @ 3750' (3740' -3755').
12. Establish rate with ~10 bbls of f/w & then pump 1500 gal 90/10 Acidtol blend @ 8-12 bpm with 200 bbls of f/w flush.
13. Reset RBP @ 3750' (target 3740' - 3755') & packer @ 3680' (3650' -3685').
14. Establish rate with ~10 bbls of f/w & then pump 2500 gal 90/10 Acidtol blend @ 8-12 bpm with remaining f/w.
15. POH with RBP & packer. Laydown all equipment.
16. RIH with tubing. Add Enduralloy joint above SN.
17. RIH pump & rods.

WEU 521 (firmly Fopeano, L.C. Federal 2 #8)

660' FNL, 2310' FEL, Sec 35B

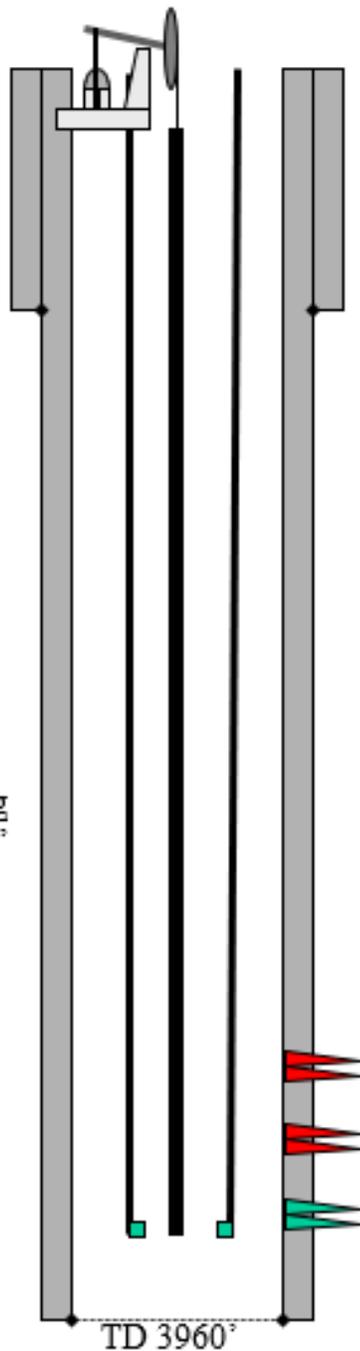
T20S, R36E Lea Co., NM

Eumont Field completion Date: 6/28/55

KB 3574' (10')

API # 30 025 04416

NM ID 1150086



Surface Casing

8 5/8" 24# @
342' w/ 300 sx.
Circ.

Production Casing

5 1/2" 14# @ 3920'
w/ 425 sx, Circ

Status: Active
Bethlehem 114D-44
26.77 Gear ratio, 30" sheave
4-C180 belts, 10 hp motor (?)
Last Pump run in file:
2'x 1 1/2" x 12'
Last tally: 42 - 7/8", 109 - 3/4"

Stimulation:
6/55: 10000 gal oil, 10000# sd
3/83: 2000 gal acid
9/95: 2800 gal acid
File references opening upper
Zones, not done.

Perfs: (2 SPF)
3690-3694', 3697-3704', 3711-3715',
3719-3727', 3729-3736', 3758-3764',
3766-3771', 3773-3776', 3778-3780'

Perfs:
3800-28'

TD 3960'

		Set at
KB	4'	4'
112 joints B grade 2.375"	3501.2'	3505.2'
TA 2.375"x6.5" set with 10 points on TAC	3'	3508.2'
9 joints b grade	2.375" x 286.32'	3794.52'
SN	1.1'	3795.52'
perforated sub	2.375"x4'	3799.52'
Bull plugged MA	2.375"x32.32'	3831.94'

1-1/4"x22' PR with 1-1/4"x1-1/2"x16 PR liner
58 plain b 7/8" grade rods. 1-2' x7/8" pony
80 plain 3/4" b grade rods
12 1-1/2" K bars
2"x1-1/2"x18" RXBC with RHR with 10' GA

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

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oecd/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 459588

CONDITIONS

Operator: FORTY ACRES ENERGY, LLC 11757 KATY FWY HOUSTON, TX 77079173	OGRID: 371416
	Action Number: 459588
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	1/23/2026