

State of New Mexico
Energy, Minerals and Natural Resources

Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM
87505

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-025-09226
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator FAE II Operating LLC		6. State Oil & Gas Lease No. B-1327
3. Address of Operator 11757 Katy Freeway, Suite 725 Houston, TX 77079		7. Lease Name or Unit Agreement Name MEXICO E COM
4. Well Location Unit Letter <u>M</u> : <u>660</u> feet from the <u>SOUTH</u> line and <u>660</u> feet from the <u>WEST</u> line Section <u>2</u> Township <u>23S</u> Range <u>36E</u> NMPM LEA County		8. Well Number #003
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3640' DF		9. OGRID Number 329326
		10. Pool name or Wildcat [37240] LANGLEY MATTIX:7 RVRS-Q-GRAYBURG; [79240] JALMAT:TAN-YATES-7 RVRS (GAS)

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☒ PLUG AND ABANDON ☐
 TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
 DOWNHOLE COMMINGLE ☐
 CLOSED-LOOP SYSTEM ☐
 OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐ P AND A ☐
 CASING/CEMENT JOB ☐
 OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Plan to MIRU, pull rods/pump/tbg, add new perfs from 3648' to 3768', acidize, RIH w/prod string, and RTP.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Jessica LaMarro TITLE Geologist DATE 8/15/2022

Type or print name Jessica LaMarro E-mail address: jessica@faenergyus.com PHONE: 832-706-0051

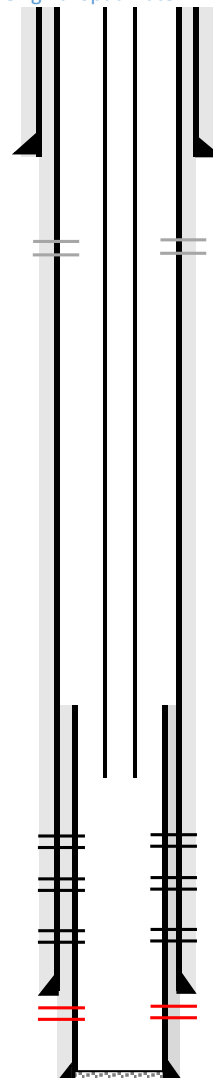
For State Use Only

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 7/11/23

Conditions of Approval (if any):

History	
2/27/1960	Spud
3/10/1960	Perf 3648-50, 3653-56, 3658-60, 3664-67, 3670-74, 3678-81'
6/16/1970	Perf 3514-20, 3532-34, 3536-38, 3541-43, 3545-47, 3550-53, 3556-58, 3566-70, 3577-80, 3581-83, 3593-96, 3600-02, 3604-3606'

faeII		WELLBORE DIAGRAM				Date: 8/26/2022	
		Well Name: Mexico E Com #3				OGRID# 329326	
County	Lea	State	NM	Field	LANGLIE-MATTIX		API# 30-025-09226
Surf Location: Wellhead		SEC 2 T23S R36E 660 FSL, 660 FWL			GL Elev: 3451'	RKB: 3461'	
					TVD:	PBTD: 3815'	TD: 3828'
Original Spud Date: 2/27/1960		Completed Pool: [37240] LANGLIE MATTIX; 7 RVRS-Q-GRAYBURG ; [79240] JALMAT; TAN-YATES-7 RVRS (GAS)					



Set Depth Csg Details Hole Size

Surface

300' 8 5/8" 24# 10.00 inch

200 sx, TOC = surf

Tubing Details: **Run Date:**

Description	Qty	Length	Depth
2 3/8" 4/7# J-55 Tbg	100	3,200.00	3,200
SN	1	1.00	3,201
Perf Sub	1	4.00	3,205
Mud Anchor	1	32.00	3,237

Pump Details: **Run Date:**

Description	Size	Qty	Length	Depth
3/4" Grade D Rods	3/4"	122	3,050.00	3,050
1.5" Sinker K Bars	1.5"	6	150.00	3,200
1.5" x 12' RHBC Pump	1.5"	1	12.00	3,212

Pump Description
1.5" x 12' Insert Pump, Space 10" off bottom

Formation Tops

YATES	2966'	SAN ANDRES		TUBB	
7 RIVERS	3153'	GLORIETA		DRINKARD	
QUEEN	3514'	PADDOCK		ABO	
PENROSE		BLINBRY		DEVONIAN	

History

2/27/1960	Spud
3/10/1960	Perf 3648-3681' Frac w/ 360 bbl oil + 15,000# sand
6/16/1970	Perf 3514-3606'. Acidize w/ 1250 gal 15% Frac w/ 47,000 gal gel + 70,500# 20/40 sand
10/14/2002	Cleaned out to 3828'. Ran 4.5" FJ liner 3306 to 3823'. Squeezed liner in w/ 1500 sx
10/20/2002	Perf 2985-3589 (34 shots). Acidize w/ 6438 gal. Frac w/ 217,152 gal gel + 500,000# sand

PROPOSED

PERFORATIONS:

10/20/02: 2985-3199', 16 shots
10/20/02: 3363-3410', 6 shots
10/20/02: 3446-3589', 12 shots
Sep 2022: 3648-3768', 2 SPF
4/3/70: 3514-3606', 70 shots Squeezed
3/10/60: 3648-3681' Squeezed

Prod

3700' 5 1/2" 14# J-55 7.88 inch

1675 sx, TOC = surf

Liner

3823' 4 1/2", 11.6# FJ 4.75 inch

1500 sx. Top of liner = 3306'

PBTD = 3815'

History

2/27/1960	Spud
3/10/1960	Perf 3648-50, 3653-56, 3658-60, 3664-67, 3670-74, 3678-81'
6/16/1970	Perf 3514-20, 3532-34, 3536-38, 3541-43, 3545-47, 3550-53, 3556-58, 3566-70, 3577-80, 3581-83, 3593-96, 3600-02, 3604-3606'

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 189788

CONDITIONS

Operator: FAE II Operating LLC 11757 Katy Freeway, Suite 725 Houston, TX 77079	OGRID: 329326
	Action Number: 189788
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	7/11/2023