

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

WELL API NO. 30-025-26435
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name J K RECTOR
8. Well Number #001
9. OGRID Number 329326
10. Pool name or Wildcat [76480] EUMONT; YATES-7 RVRS-QUEEN (GAS)

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.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other	
2. Name of Operator FAE II Operating LLC	
3. Address of Operator 11757 Katy Freeway, Suite 725 Houston, TX 77079	
4. Well Location Unit Letter <u>I</u> : <u>2310</u> feet from the <u>SOUTH</u> line and <u>330</u> feet from the <u>EAST</u> line Section <u>30</u> Township <u>21S</u> Range <u>36E</u> NMPM LEA County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3630' GR	

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input checked="" type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

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 pump & prod string, clean out hole, add reperf from 3223'-3965', 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 7/1/2022Type 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 9/18/23

Conditions of Approval (if any):

		WELLBORE DIAGRAM				Date:	7/1/2022
		Well Name: J K Rector #001				OGRID#	329326
County	Lea	State	NM	Field	EUMONT	API#	30-025-26435
Surf Location:		I-30-21S-36E 2310 FSL, 330 FEL			GL Elev:	3630'	RKB:
Wellhead					TVD:	4100'	PBTD: 4081' TD: 4100'
Original Spud Date:		9/4/1979		Completed Pool: [76480] EUMONT;YATES-7 RVRS-QUEEN (GAS)			

Set Depth		Csg Details		Hole Size
Surface				
421'	8 5/8" 28#			12.25"
		300 sx cement		

CURRENT

PERFORATIONS:

3296, 3296, 3307, 3325, 3329, 3592, 3595, 3604, 3641, 3669, 3673, 3689, & 3693 @ 1spf and 3745, 3748, 3777, & 3781 @ 2spf in 1979 (3544-3657' Squeezed w/150 sacks Class C cement) Acidize 3296'-3781' w/ 5250 gals 15% MCA & Acidize 3296'-3784' w/4000 gals 15% NE

Tubing Details: Run Date: 10/5/1979					
Description	Qty	Length	Depth		
2 3/8"			4,002		

Pump Details: Run Date:					
Description	Size	Qty	Length	Depth	

Pump Description					
Formation Tops					
YATES	3205'	SAN ANDRES		TUBB	
7 RIVERS	3419'	GLORIETA		DRINKARD	
QUEEN	3817'	PADDOCK		ABO	
PENROSE	3976'	BLINBRY		DEVONIAN	

History	
9/4/1979	Spud
10/3/1979	Perf 3296'-3784' & Acidize
10/4/1979	Flow 71 MCFPD & "Mist" of water in 24hrs

Prod		7-7/8"
4100'	5 1/2" 17# 700 sx	
PBTD = 4081'		

Pumping Unit	SPM	Stroke Length

faeII

WELLBORE DIAGRAM

Well Name:

J K Rector #001

Date:

7/1/2022

OGRID#

329326

County

Lea

State

NM

Field

EUMONT

API#

30-025-26435

Surf Location:

I-30-21S-36E 2310 FSL, 330 FEL

GL Elev:

3630'

Wellhead

TVD:

4100'

PBTD:

4081'

TD:

4100'

Original Spud Date:

9/4/1979

Completed Pool:

[76480] EUMONT;YATES-7 RVRS-QUEEN (GAS)

Set Depth

Csg Details

Hole Size

Surface

421' 8 5/8" 28# 12.25"

300 sx cement

PROPOSED

PERFORATIONS:
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PROPOSED PERFS

RePerf 3223'-3965' 1SPF

Acidize

Prod

4100' 5 1/2" 17# 7-7/8"

700 sx

PBTD = 4081'

Tubing Details:

Run Date:

10/5/1979

Description	Qty	Length	Depth
2 3/8"			4,002

Pump Details:

Run Date:

Description	Size	Qty	Length	Depth
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Pump Description

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Pumping Unit

SPM

Stroke Length

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CONDITIONS

Action 188347

CONDITIONS

Operator: FAE II Operating LLC 11757 Katy Freeway, Suite 725 Houston, TX 77079	OGRID: 329326
	Action Number: 188347
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	9/18/2023