

Submit 1 Copy To Appropriate District 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

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

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. 30-025-08835
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator FAE II Operating LLC		6. State Oil & Gas Lease No.
3. Address of Operator 11757 Katy Freeway, Suite 725, Houston, TX 77079		7. Lease Name or Unit Agreement Name STATE A A/C 2
4. Well Location Unit Letter <u>B</u> : <u>660</u> feet from the <u>NORTH</u> line and <u>1980</u> feet from the <u>EAST</u> line Section <u>08</u> Township <u>22S</u> Range <u>36E</u> NMPM LEA County		8. Well Number #026
11. Elevation (Show whether DR, RKB, RT, GR, etc.) GR 3575'		9. OGRID Number 329326
		10. Pool name or Wildcat [24130] EUNICE; SEVEN RIVERS-QUEEN, SOUTH

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: **Clean Out & Acidize & RTP** ☒

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.

PROPOSED PROCEDURE:

MIRU. POH with tubing and rods. Clean out to TD @ 3890'. Acidize existing perfs (3154'-3321') and OH section (3702'-3890') w/ 5000 gals 15% NEFE HCL acid, 1500# rocksalt, & flush w/ 500 bbls 2% KCL water; TIH w/production string, & RTP.

Spud Date:

Est: 6/12/2024

Rig Release Date:

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

SIGNATURE  TITLE Geologist DATE 3/7/2024

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

For State Use Only

APPROVED BY:  TITLE Compliance Officer A DATE 3/15/24

Conditions of Approval (if any)

faeII

Well Name:

STATE A A/C 2 #026

Date:

10/3/2023

OGRID#

329326

County

Lea

State

NM

Field

API#

30-025-08835

Surf Location

Sec 8 T22S R36E

GL Elev:

3575'

RKB:

Wellhead

TVD:

PBTD:

3844

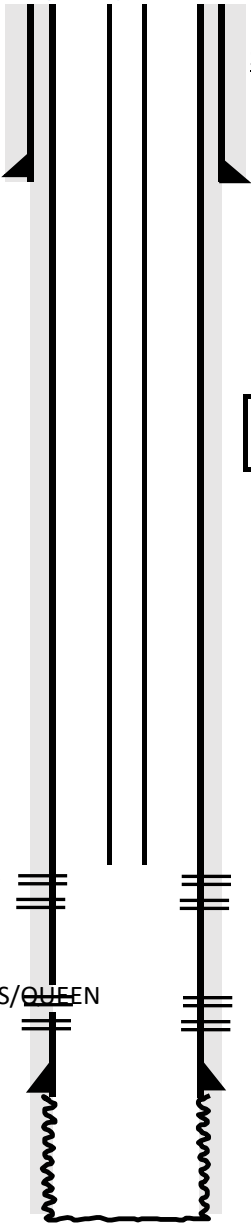
TD:

3890

Original Spud Date:

2/1/1943

Completed Pool:



Set Depth

Csg Details

Hole Size

Surface

524'

10" 40#

200 sks

CURRENT

PERFORATIONS:

1943: Open Hole 7 RVRS/QUEEN 3702-3890

1990: YATES 3154, 74, 91, 95, 99, 3225, 50, 52, 58, 64, 75, 80, 3314, 21'

Tubing Details:		Run Date: 5/3/2000		
<u>Description</u>	<u>Qty</u>	<u>Length</u>	<u>Depth</u>	
KB	1		0	
Wellhead	1		0	
2 3/8" 4.7#	98	3,106.60	3,107	
TAC			3,107	
2 3/8" 4.7#		0.00	3,107	
SN			3,107	
Mud Anchor	1		3,107	
End of Tubing			3,107	
<u>Pump Details:</u>		<u>Run Date:</u>		
<u>Description</u>	<u>Size</u>	<u>Qty</u>	<u>Length</u>	<u>Depth</u>
Pony Rods	1	0	0.00	0
1" Rods	1	0	0.00	0
7/8" Rods	7/8"		0.00	0
3/4" rods	3/4"		0.0	0
Sinker Bar 1 1/2"	2		0.00	0
			0.00	
<u>Pump Description</u>				
Unknown				
<u>Formation Tops</u>				
TANSIL		SAN ANDRES		TUBB
YATES	3,020	GLORIETA		DRINKARD
7 RIVERS	3,336	PADDOCK		ABO
QUEEN	3,547	BLINBRY		DEVONIA
<u>Completion Details</u>				
3/1943: Drilled to TD of 3890' and completed open hole 3702-3890, acidized w/ 2000 gal & 3000 gal				
1957: Bailed sand to TD. Plugged well back to 3849' swabbed down. Fraced w/ 20,000 gal and 20,000#				
8/1970: Converted to water injector				
1985: Converted well from injector to producer				
1990: Set CIBP # 3650'. Added perfs in Yates. Acidize w/ 1500 gal, Frac w/ 150,000# & 1,500 bbls				
5/2012: Drilled out CIBP and commingled				
<u>Pumping Unit</u>		<u>SPM</u>	<u>Stroke Length</u>	
114				

faeII

WELLBORE DIAGRAM
STATE A A/C 2 #026

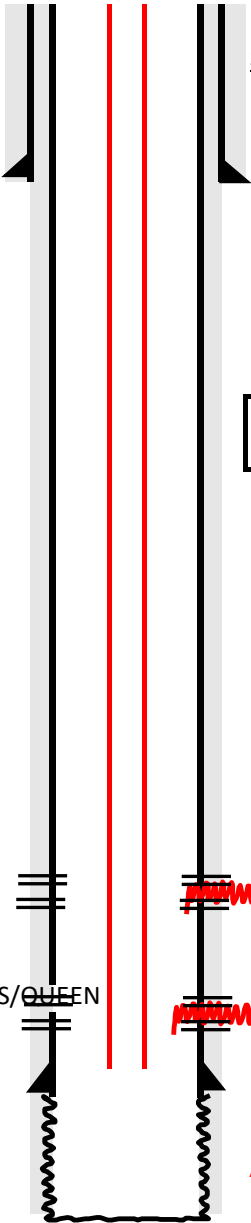
Date: 2/12/2024
OGRID# 329326

County Lea State NM Field API# 30-025-08835

Surf Location Sec 8 T22S R36E GL Elev: 3575' RKB:

Wellhead TVD: PBDT: 3844 TD: 3890

Original Spud Date: 2/1/1943 Completed Pool:



Set Depth
Surface

Csg Details
10" 40#
200 sks

Hole Size

PROPOSED

PERFORATIONS:
1943: Open Hole 7 RVRs/QUEEN 3702-3890
1990: YATES 3154, 74, 91, 95, 99, 3225, 50, 52, 58, 64, 75, 80, 3314, 21'

Tubing Details:		Run Date:		5/3/2000	
Description	Qty	Length	Depth		
KB	1		0		
Wellhead	1		0		
2 7/8"	115	3,687.00	3,687		
TAC			3,687		
2 3/8" 4.7#		0.00	3,687		
SN			3,687		
Mud Anchor	1		3,687		
End of Tubing			3,687		
Pump Details:		Run Date:			
Description	Size	Qty	Length	Depth	
Pony Rods	1	0	0.00	0	
1" Rods	1	0	0.00	0	
7/8" Rods	7/8"		0.00	0	
3/4" rods	3/4"		0.0	0	
Sinker Bar 1 1/2"	2		0.00	0	
			0.00		
Pump Description					
Unknown					
Formation Tops					
TANSIL		SAN ANDRES		TUBB	
YATES	3,020	GLORIETA		DRINKARD	
7 RIVERS	3,336	PADDOCK		ABO	
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5/2012: Drilled out CIBP and commingled					
Pumping Unit		SPM	Stroke Length		
114					

Acidz w/ 5000 gals 15% acid; flush with 200bbl water

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Phone:(505) 476-3470 Fax:(505) 476-3462

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Santa Fe, NM 87505

CONDITIONS

Action 321273

CONDITIONS

Operator: FAE II Operating LLC 11757 Katy Freeway, Suite 725 Houston, TX 77079	OGRID: 329326
	Action Number: 321273
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	3/15/2024