

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

WELL API NO. 30-025-08856
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name STATE A A/C 2
8. Well Number #031
9. OGRID Number 329326
10. Pool name or Wildcat [24130] EUNICE; SEVEN RIVERS-QUEEN, SOUTH
11. Elevation (Show whether DR, RKB, RT, GR, etc.) GR 3573'

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 ☒ Gas Well ☐ 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 F : 1980 feet from the NORTH line and 1980 feet from the WEST line  
Section 09 Township 22S Range 36E NMPM LEA County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
GR 3573'

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** ☒

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 @ 3845'. Acidize existing perms from 3644'-3768' w/ 5000 gals 15% NEFE HCL acid, 1500# rocksalt, & flush w/ 500 bbls 2% KCL water; TIH w/production string, & RTP.

Spud Date:

Est: 1/2/2024

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 12/15/2023

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 1/23/24

Conditions of Approval (if any):

faeII

Well Name: State A A/C 2 #031 Current HAS DHC

County: Lea

State: NM

Field:

Surf Location: SEC 9 22S 36E 1980 FNL, 1980 FWL

GL Elev: 3573'

RKB: 3845'

API#: 30-025-08856

Wellhead:

TVD: 3845'

PBTD: 3845'

TD: 3845'

Original Spud Date: 11/26/1945

Completed Pool: Tansill Yates Seven Rivers

Surface

Set Depth

Csg Details

Hole Size

Intermediate

324'

10" 28#

1532'

7-5/8"

CURRENT

PERFORATIONS:

1993 - Perforated @ 300' pump 60 sks cmt P/A'd well

3/2/1965 Perforate 3644,60,81,92,97,3705,12,29,40,53,60,66

9/1/2001 - 7RVRS-Yates: 3128;42,50,72,80,3204,28,42,57,76,89,3305,3408,3430,3471,76,83,90,3509,17 w/ 1SPF

TOC - 2778' confirmed in 2001 when re entering well (Before 4-1/2" Liner

Yates 3128"-3517 Acidize and Frac

perfs are open from 1965 3644-3766

Prod 3799' 5 1/2" 15.5#

Liner 3802' 4 1/2" 12.2# Hydrill Liner 3583'-3802

Open hole from 3802'-3845

PBTD = 3845'

Tubing Details:

Run Date: 6/21/2001

Description

Qty

Length

Depth

2 3/8" 4.7# 99 3,168.00 3,168

SN 1 1.00 3,169

Perf Sub 1 4.00 3,173

Mud Anchor 1 32.00 3,205

Pump Details:

Run Date:

Description

Size

Qty

Length

Depth

3/4" rods 3/4" 119 2,975.00 2,975

Sinker Bar 1 1/2" 1.5" 8 200.00 3,175

Pump 1.5" 1 12.00 3,187

Pump Description

Formation Tops

YATES

7 RIVERS

QUEEN

PENROSE

SAN ANDRES

GLORIETA

PADDOCK

BLINBRY

TUBB

Completion History

11/26/1945

Spud

6/1/1956

Open Hole completion 3760'-3834 Acidized and Frac'd w/ 20,000 gals oil and 20,000 # sand, IP 47 BOPD

3/2/1965

Perforate 3644,60,81,92,97,3705,12,29,40,53,60,66 Acidize w/ 2000 gals and frac w/ 40,000 gals oil and 40,000# sand

9/11/2001

7RVRS-Yates: 3128;42,50,72,80,3204,28,42,57,76,89,3305,3408,3430,3471,76,83,90,3509,17 w/ 1SPF acidize with 2000 gals 4/3/03 25# SITP 240# SICP

4/14/2003

Fracc with 53,429 Gals CO2 65quality, 47000# 20/40 Sand and 2390000 12/20 sand

9/20/1993

Set CIBP @ 3570'

12/28/1994

P&A well. Set CIBP @ 2450'. Dump 38' cmt on top. Load 5.5 csg w/ 75' cmt. Plug & 3570'

Pumping Unit

SPM

Stroke Length

320-225-120

Long

Workover History

11/26/1945

Spud

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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 300504

CONDITIONS

Operator: FAE II Operating LLC 11757 Katy Freeway, Suite 725 Houston, TX 77079	OGRID: 329326
	Action Number: 300504
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Perform PWOT BHT	1/23/2024