

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. 30-025-28276
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other Injector <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>K</u> : <u>2615</u> feet from the <u>SOUTH</u> line and <u>1345</u> feet from the <u>WEST</u> line Section <u>09</u> Township <u>22S</u> Range <u>36E</u> NMPM LEA County		8. Well Number #067
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3580'		9. OGRID Number 329326
		10. Pool name or Wildcat [24130] EUNICE; SEVEN RVRS-QUEEN, SOUTH

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input 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: Clean Out & Acidize <input checked="" 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.

PROPOSED: MIRU. Release pkr & POOH w/ tbg & pkr. RIH & clean out to 3850'. Acidize existing perfs (3772'-3834') w/ 5000 gals 15% NEFE HCL acid, 1500# rocksalt, & flush w/ 500 bbls 2% KCL water. TIH w/ tbg. Set packer @ +/- 3709'. RTI

Order #: R-22349

**Condition of Approval: notify
OCD Hobbs office 24 hours
prior of running MIT Test & Chart**

Spud Date:

EST: 09/30/2024

Rig Release Date:

EST: 10/03/2024

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 09/05/2024

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 9/17/24
Conditions of Approval (if any):

Well Name: **STATE A A/C 2 #067** Lease No: _____ Lease Type: _____ State: _____
 Township: **22-S** Range: **36-E** Sec: **9** Location: **2615' FSL & 1345' FWL**
 County: **Lea** State: **NM** API: **30-025-28276** Formation: **[24130] Eunice; 7 RVRs-QUEEN, South**

CURRENTSurface Csg

Size: 8-5/8"
 Wt.&Thrd: 24# ST&C
 Grade: J-55
 Set @: 598'
 Sxs cmt: 375 sxs
 Circ: 40 sxs
 TOC: Surface
 Hole Size: 12-1/4"

KB (ft): 3592
 DF (ft): 3590
 GL (ft): 3580
 Spud Date: 9/14/1983
 Compl. Date: 10/12/1983
 Oil Window (ft) 3730 3930

Production Csg

Size: 5/5/2008
 Wt.&Thrd: 14# ST&C
 Grade: J-55
 Set @: 3900'
 Sxs Cmt: 950 sxs
 Circ: 165 sxs
 TOC: Surface
 Hole Size: 7-7/8"

Production Csg

Size: 4.5 FJ
 Wt.&Thrd:
 Grade:
 Set @: 3003'-3840'
 Sxs Cmt:
 Circ:
 TOC: 3115'
 Hole Size: 5.015
TANSILL (Top @ 2950')

YATES (Top @ 3117')

Perfs @ 3122', 3140'-41', 3166',
 3173, 3218', 3221', 3224', 3232',
 3242', 3247', 3281', 3289', 3297' SQZ

SEVEN RIVERS (Top @ 3303')

Perfs 1 spf @ 3598', 3625', 3630',
 3658', 3663', 3680', 3686', 3692',
 3699' SQZ

Perfs @ 3342', 3367', 3400', 3404',
 3420', 3444', 3462', 3468', 3474',
 3480', 3484', 3492', 3500', 3512',
 3531', 3542', 3553' SQZ

QUEEN (Top @ 3659')

Perfs 1 spf @ 3772'-3834' (sqz)
 Perfs 2 spf @ 3772'-3826'
 Perfs 2 spf @ 3720-3752, 3772-
 3814, 3814-3834- Feb 2023

Hole @ 634'-698'

History - Highlights**Oct-1983:** Completed Queen as producer**Nov-1989:** Add perfs 3598'-3738' & set CIBP @ 3760**Oct-1990:** Add perfs @ 3122'-3297' & set CIBP @ 3570'**Jan-2005:** Added perfs 3342'-3553'**Apr-2012:** Drilled out CIBPs and cement in Queen; Added perfs 2 spf 3772'-3834'**?:** Removed rods and what else?**Feb-2023:** Sqz YATES-7 RVRs & hole in csg @ 634-698; Add perfs to QUEEN; Convert to Injection

Description	Qty	Length	Depth
KB	1		0
Wellhead	1		0
2 3/8" 4.7# IPC	116	3,709.00	3,709
TAC 3.1"x4.5"x2-3/8"		0.00	3,709
2 3/8" 4.7#		0.00	3,709
SN		0.00	3,709
Perf Sub		0.00	3,709
Mud Anchor		0.00	3,709
End of Tubing			3,709

Pump Details:		Run Date:		
Description	Size	Qty	Length	Depth
Polish Rod		0.0	0.00	0.00
Pony Rods	7/8"	0	0	0
1" Rods	0	0	0	0
7/8" Rods	7/8"	0	0	0
3/4" rods	3/4"	0	0	0
Sinker Bar 1 1/2"	1.5	0.0	0	0
Pump Description			0	0

ACID JOBS

Acidize 3720-3752 w/ 3500 g 15% NEFE HCL, 500# rocksalt, flush w/ 309 bbls fw.- Feb 2023

Acidize 3772-3834 w/ 1500 g 15% NEFE HCL- Feb 2023

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PBTD 3860'
 TD 3900'

Other:

RIH with 2-3/8" IPC tubing and set packer @ 3709'

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CONDITIONS

Action 381012

CONDITIONS

Operator: FAE II Operating LLC 11757 Katy Freeway, Suite 725 Houston, TX 77079	OGRID: 329326
	Action Number: 381012
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Run PWOT MIT/BHT	9/17/2024