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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

#### **State of New Mexico**

Form C-101 Revised July 18, 2013

### **Energy Minerals and Natural Resources**

**Oil Conservation Division** 1220 South St. Francis Dr.

Santa Fe. NM 87505

			Operator Name as						<sup>2.</sup> OGRID Nu		
FAE II Operating LLC 11757 Katy Freeway, Suite 725						329326 3. API Number					
Houston, TX 77079						30-025-08847				847	
	rty Code 161				Property Name TATE A A/C 2				0	Well No. #038	
				7. Sur	face Location	n					
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S	Line	Feet From	E/W Line	County	
K	09	22S	36E		1980	9	3	1980	W	LEA	
			•	8. Proposed	Bottom Hol	le Locatio	n		•	•	
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S	Line	Feet From	E/W Line	County	
K	09	22S	36E		1980	5	3	1980	W	LEA	
				9. <b>Poo</b>	l Informatio	n	D	HC-5241			
		JALMAT	; TAN-YATES-7		Name // EUNICE; 7	7 RVRs-Q	UEEN, S	OUTH		Pool Code 79240 // 24130	
				Additional	l Well Inforn	nation					
<sup>11.</sup> Wor			12. Well Type		13. Cable/Rotary		14	Lease Type	15.	Ground Level Elevation	
16. Mu	ltiple		G  17. Proposed Depth		R  18. Formation		19	S Ontractor	3555' 20. Spud Date		
Y	-		3845'	7 R	VRS/QUE	EEN		TBD	1/10/2023		
Depth to Ground water Distance from nearest fresh water w				resh water well	well Distance to nearest surface water				nce water		
Type	Hole	e Size	Casing Size	roposed Casi Casing We	ng and Ceme	ent Progr Setting I		Sacks o	f Cement	Estimated TOC	
Surface	15.	000"	12.500"	50#		242	<u>,</u>	250	) sxs	Surface	
Intermediat	e 11.	000"	8.625"	32#		149	4'	800	) sxs	Surface	
Production	7.8	375"	5.500"	14#		379	4'	250	) sxs	2366' (est)	
Open Hole	4.7	'50"	n/a	n/a		384	5'	n/a		'a n/a	
			Casing/	Cement Prog	gram: Additi	ional Con	nments				
			22. Pr	oposed Blow	vout Preventi	ion Progr	am				
	Type		W	orking Pressure		Test Pressure		ure		Manufacturer	
D	ouble R	am		3,000#		3,000#		Unknown			
of my knowle	dge and bel	ief.	given above is true				OIL (	CONSERVA	ATION DIV	ISION	
19.15.14.9 (B Signature:				(11) INMAC [[]		proved By:					
Printed name:	VANESS/	NEAL	~\		Titl	Kaut le:	3				
Γitle: SR RES						proved Date	: 12/21	1/2022	Expiration Date	: 12/21/2024	
E-mail Addres			.com		- 191	1 240	, <b>-</b>		1	14/41/4V4T	
			Phone: 832-219	0000	Cor	nditions of A		ttached			
Date: 30 NOV		u, rachergy us		0000	Cor	nditions of /		ttached			

<sup>1</sup> API Number

Y

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 Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

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40

# State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

30-025-08847 24				4130		EUNICE; 7 RVRS-QUEEN, SOUTH				
<sup>4</sup> Property Code				5	<sup>5</sup> Property Name				<sup>6</sup> Well Number	
33116	51			ST	STATE A A/C 2				#038	
<sup>7</sup> OGRID	No.			8	Operator Name			9 E	Clevation	
32932	26			FAE II C	OPERATING,	3	3576'			
	<sup>10</sup> Surface Location									
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County	
K	09	22S	36E		1980	S	1980	W	LEA	
			п Bottom	Hole Locat	ion If Differe	ent From Sur	face			
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County	
K	09	22S	36E		1980	S	1980	W	LEA	
12 Dedicated Acre	Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No.									

**DHC-5241** 

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

16			"OBED ATOD CEDTIFICATION
			<sup>17</sup> OPERATOR CERTIFICATION
			I hereby certify that the information contained herein is true and complete to
			the best of my knowledge and belief, and that this organization either owns a
			working interest or unleased mineral interest in the land including the
			proposed bottom hole location or has a right to drill this well at this location
			pursuant to a contract with an owner of such a mineral or working interest,
			or to a voluntary pooling agreement or a compulsory pooling order
			heretofore entered by the division
			09/23/2022
			Signature Date
			VANESSA NEAL
			Printed Name
			vanessa@faenergyus.com
			E-mail Address
			18SURVEYOR CERTIFICATION
		NE/4 SW/4	I hereby certify that the well location shown on this plat
		Sec 09 (40 acres)	was plotted from field notes of actual surveys made by
10001	<u> </u>		me or under my supervision, and that the same is true
1980'			and correct to the best of my belief.
			Date of Survey
			1
			Signature and Seal of Professional Surveyor:
	1980'		
	1		
			Certificate Number
	l .		JL

1 ADI Number

Joint or Infill

**Consolidation Code** 

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<sup>2</sup> Dedicated Acres

480

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

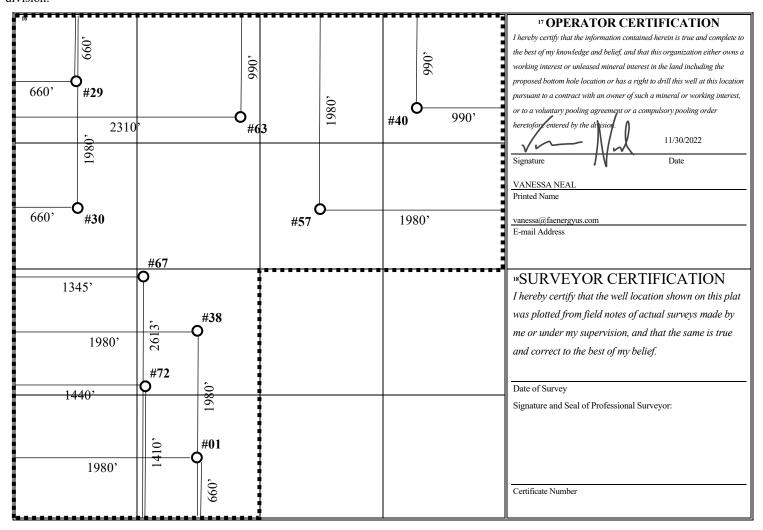
#### WELL LOCATION AND ACREAGE DEDICATION PLAT

	)-025-088			79240		JALMAT; TA	7 RVRs (GAS)	/Rs (GAS)		
<sup>4</sup> Property	Code		1	5	Property Name			6 W€	<sup>6</sup> Well Number	
33110	51			ST	STATE A A/C 2				#038	
7 OGRID	<sup>7</sup> OGRID No. <sup>8</sup> Operator Name							9 F	<sup>9</sup> Elevation	
32932	26			FAE II OPERATING, LLC					3576'	
				10 Sur	face Location	n				
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County	
K	09	22S	36E		1980	S	1980	W	LEA	
•			11 Bottom	Hole Locat	ion If Differ	ent From Su	rface			
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County	

**DHC-5241** 

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

Order No.



State of New Mexico Energy, Minerals and Natural Resources Department

Submit Electronically
Via E-permitting

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

#### NATURAL GAS MANAGEMENT PLAN

This Natural Gas Management Plan must be submitted with each Application for Permit to Drill (APD) for a new or recompleted well.

#### Section 1 – Plan Description Effective May 25, 2021

I. Operator:	FAE II Opera	ting, LLC	OGRID:	329326	D:	ate: 11/3	0/2022	
II. Type: ☐ Original ☐ Amendment due to ☐ 19.15.27.9.D(6)(a) NMAC ☐ 19.15.27.9.D(6)(b) NMAC ☒ Other.								
If Other, please describe: DO BP, CO to PBTD in State A A/C 2 #038 & DHC Jalmat & South Eunice Pools								
III. Well(s): Provide the following information for each new or recompleted well or set of wells proposed to be drilled or proposed to be recompleted from a single well pad or connected to a central delivery point.								
Well Name	API	ULSTR	Footages	Anticipated Oil BBL/D	Anticipa Gas MC		Anticipated Produced Water BBL/D	
STATE A A/C 2 #038	30-025-08847	K-09-22S-36E	1980' FSL & 1980' FWL	3	19		62	
IV. Central Delivery Point Name: STATE A A/C 2 BATTERY [See 19.15.27.9(D)(1) NMAC]  V. Anticipated Schedule: Provide the following information for each new or recompleted well or set of wells proposed to be drilled or proposed to be recompleted from a single well pad or connected to a central delivery point.								
Well Name	API	Spud Date	TD Reached Date	Completion Commencement		nitial Flow Back Date	First Production Date	
STATE A A/C 2 #038	30-025-08847	1/10/2023	1/10/2023	1/10/2023		1/19/2023	1/20/2023	
VI. Separation Equipment:   Attach a complete description of how Operator will size separation equipment to optimize gas capture.  VII. Operational Practices:   Attach a complete description of the actions Operator will take to comply with the requirements of Subsection A through F of 19.15.27.8 NMAC.								
VIII. Best Management Practices:   Attach a complete description of Operator's best management practices to minimize venting during active and planned maintenance.								

#### Section 2 – Enhanced Plan EFFECTIVE APRIL 1, 2022

Beginning April 1, 2022, an operator that is not in compliance with its statewide natural gas capture requirement for the applicable reporting area must complete this section.

☑ Operator certifies that it is not required to complete this section because Operator is in compliance with its statewide natural gas capture requirement for the applicable reporting area.

#### IX. Anticipated Natural Gas Production:

Well	API	Anticipated Average Natural Gas Rate MCF/D	Anticipated Volume of Natural Gas for the First Year MCF	

#### X. Natural Gas Gathering System (NGGS):

Operator	System	ULSTR of Tie-in	Anticipated Gathering Start Date	Available Maximum Daily Capacity of System Segment Tie-in

XI. Map.   Attach an accurate and legible map depicting the location of the well(s), the anticipated pipeline route(s) connecting the
production operations to the existing or planned interconnect of the natural gas gathering system(s), and the maximum daily capacity of
the segment or portion of the natural gas gathering system(s) to which the well(s) will be connected.

XII. Line Capacity. The natural g	gas gathering system	will □ will not hav	e capacity to gather	100% of the antic	cipated natural gas
production volume from the well	prior to the date of first	production.			

XIII. Line Pressure. Operator $\square$ does $\square$ does not anticipate that its existing well(s) connected to the same segment, or portion, of the
natural gas gathering system(s) described above will continue to meet anticipated increases in line pressure caused by the new well(s).

Attach Operator's p	lan to managa r	araduction	in recoonce to	the increased	lina proceura
Attach Unerator's n	ijan to manage r	aroduction	in response to	ine increased	line pressure

XIV. Confidenti	ality: 🗌 Operat	or asserts confidentia	lity pursuant to	Section 7	71-2-8 NMSA	1978 for the	information	provided in
Section 2 as prov	ded in Paragraph	(2) of Subsection D	of 19.15.27.9 NI	MAC, and	attaches a full	description of	f the specific	information
for which confide	ntiality is asserted	d and the basis for suc	ch assertion.					

## Section 3 - Certifications Effective May 25, 2021

Effective Way 205 2021
ble inquiry and based on the available information at the time of submittal:
the well(s) to a natural gas gathering system in the general area with sufficient capacity to transport ated volume of natural gas produced from the well(s) commencing on the date of first production, anticipated volumes of produced natural gas from other wells connected to the pipeline gathering
nect to a natural gas gathering system in the general area with sufficient capacity to transport one volume of natural gas produced from the well(s) commencing on the date of first production, taking ated volumes of produced natural gas from other wells connected to the pipeline gathering system. tor will select one of the following:
in and not produce the well until it submits the certification required by Paragraph (4) of Subsection
rator has attached a venting and flaring plan that evaluates and selects one or more of the potential tural gas until a natural gas gathering system is available, including: meration on lease; meration for grid; sion on lease; moval on lease; moval on lease; on for underground storage; on for temporary storage; on for enhanced oil recovery; production; and ernative beneficial uses approved by the division.

#### **Section 4 - Notices**

- 1. If, at any time after Operator submits this Natural Gas Management Plan and before the well is spud:
- (a) Operator becomes aware that the natural gas gathering system it planned to connect the well(s) to has become unavailable or will not have capacity to transport one hundred percent of the production from the well(s), no later than 20 days after becoming aware of such information, Operator shall submit for OCD's approval a new or revised venting and flaring plan containing the information specified in Paragraph (5) of Subsection D of 19.15.27.9 NMAC; or
- **(b)** Operator becomes aware that it has, cumulatively for the year, become out of compliance with its baseline natural gas capture rate or natural gas capture requirement, no later than 20 days after becoming aware of such information, Operator shall submit for OCD's approval a new or revised Natural Gas Management Plan for each well it plans to spud during the next 90 days containing the information specified in Paragraph (2) of Subsection D of 19.15.27.9 NMAC, and shall file an update for each Natural Gas Management Plan until Operator is back in compliance with its baseline natural gas capture rate or natural gas capture requirement.
- 2. OCD may deny or conditionally approve an APD if Operator does not make a certification, fails to submit an adequate venting and flaring plan which includes alternative beneficial uses for the anticipated volume of natural gas produced, or if OCD determines that Operator will not have adequate natural gas takeaway capacity at the time a well will be spud.

I certify that, after reasonable inquiry, the statements in and attached to this Natural Gas Management Plan are true and correct to the best of my knowledge and acknowledge that a false statement may be subject to civil and criminal penalties under the Oil and Gas Act.

#### FAE II Operating, LLC ("FAE") Natural Gas Management Plan

#### VI. Separation Equipment

- Separation equipment is sized to allow for retention time and velocity to adequately separate oil, gas, and water at anticipated peak rates.
- Valves and meters are designed to service without flow interruption or venting of gas.
- Gas from treater and wellhead will be tied into the sales line.

#### **VII. Operational Practices**

#### 19.15.27.8 (A)

FAE's field operations are designed with the goal of minimizing venting of natural gas. Wellhead and existing production equipment are tied into the gas sales line.

#### 19.15.27.8 (B) Venting and Flaring during drilling operations

- Venting will only occur if there is an equipment malfunction and/or to avoid risk of an immediate and substantial adverse impact on safety, public health, or the environment.
- Daily vented volumes during drilling operations will be estimated on the daily report.
- All equipment will be available to process wellhead production upon completion of the well.

#### 19.15.27.8 (C) Venting and Flaring during completions or recompletions operations.

- During all phases of flowback, wells will flow through a sand separator, or other appropriate
  flowback separation equipment, and the well stream will be directed to a central tank battery (CTB)
  through properly sized flowlines.
- The CTB will have properly sized separation equipment for maximum anticipated flowrates.
- All gas from wellhead and treater will be routed to a sales outlet. Fluids will be routed to tanks;
   vented gas volumes from oil tanks will be estimated based on annual GOR since expected production from well is <60 MCFPD.</li>

#### 19.15.27.8 (D) Venting and Flaring during production operations.

- During production, the well stream will be routed to the CTB where multiple stages of separation will separate gas from liquids. All gas from wellhead and treater will be routed to a sales outlet. Fluids will be routed to tanks; vented gas volumes from oil tanks will be estimated based on annual GOR since expected production from will is <60 MCFPD.
- AVO inspections will be conducted on the well and facility as required (weekly or monthly) based on actual daily production from the well or facility. Records of inspections will be kept for no less than 5 years. Any active leaks or releases will be reported as required and repaired in a timely manner.
- Gas sales volumes are recorded and monitored via EFMS.

#### 19.15.27.8 (E) Performance Standards

- Production equipment will be designed to handle maximum anticipated rates and pressure.
- AVO inspections will be conducted on the well and facility as required (weekly or monthly) based on actual daily production from the well or facility. Records of inspections will be kept for no less than 5 years. Any active leaks or releases will be reported as required and repaired in a timely manner.
- Gas/H2S detectors will be installed throughout the facilities and wellheads to detect leaks and enable timely repairs.

#### 19.15.27.8 (F) Measurement or estimation of vented and flared natural gas

- All gas from wellhead and treater will be routed to a sales outlet.
- When metering is not practical due to low pressure/low rate (<60 MCFPD), the vented volume will be estimated based on annual GOR.

#### **VIII. Best Management Practices**

- FAE will use best management practices to vent as minimally as possible during well intervention operations and downhole well maintenance.
- All gas from wellhead and treater will be routed to a sales outlet. Fluids will be routed to tanks; vented gas volumes from oil tanks will be estimated based on annual GOR since expected production from will is <60 MCFPD. All venting events will be recorded and all start-up, shutdown, maintenance logs will be kept for control equipment</p>
- All equipment will be maintained to provide highest run-time possible.
- AVO inspections will be conducted on the well and facility as required (weekly or monthly) based on actual daily production from the well or facility. Records of inspections will be kept for no less than 5 years. Any active leaks or releases will be reported as required and repaired in a timely manner.
- Gas sales volumes are recorded and monitored via EFMS.
- All procedures are drafted to keep venting to the absolute minimum.

	D: 11/30/2022 3:42:03 PM	#000 ADI.	00 005 00047		Pag
Well Name:	STATE A A/C 2		30-025-08847	Lease Type:	STATE
Location:		T-R-Sec-Spot-Lot:	22S-36E-09-K	Lease No:	A-983
formation(s):	DHC: [79240] JALMAT; TAN-YATES-	7 RVRs (GAS) & [24130] EUNICE; 7	RVRs-QUEEN, SOUTH	ounty/State:	Lea, NM
	PI	OPOSED			
Surface Csg Size: Wt.&Thrd: Grade: Set @: Sxs cmt: Circ:	1 12-1/2" 50# 242' 250 sxs		Spud D Compl. D		
TOC: Hole Size:	<u>15"</u>		History - History - History - History - D& completion for	C well; found salt wate	r @ 3845'; Initial
Intermediate Size: Wt.&Thrd: Grade: Set @: Sxs cmt: Circ: TOC: Hole Size:	8-Csg 8-5/8" 32# 1494' 800 sxs		tested no properfs. Set pk  1955-06: Ad Shut-in Lwr 7  1989-01: Aci 1991-01: Pu 1991-02: Pu 2004-06: Cle pull pkr. Set RVRs. Acidiz	oduction. Perf 7 RVRs. r & produce lower perfs d Perfs, Acidize & Fract RVRs-QUEEN below dize JALMAT 1500 galmp change, Fill @ 340 mp change, Fill @ 338 an out fill to pkr. Atter CIBP above pkr. Perf Tee & frac same. RTP.	e YATES-Upr 7 RVRs; pkr. ls acid 8' 1' upt to pull pkr. Unable to TANSILL-YATES-7
SN EOT	3737' 3774'	Acii Foa 270  YATES (Ti 3105-3135  Acii w/ 2  3160-3200  Acii w/ 2	' (4 SPF) - Jun 2004 dize 3038-3406' w/ 1500 gals am Frac 3038-3406' w/ 60,00 0,000# 12/20 sand bp @ 3105') ' (3 SPF) - Mar 1947 dize 3038-3135' w/ 3000 gals 25 bbls 2% KCL wtr ' (3 SPF) - Mar 1947 dize 3160-3406' w/ 3000 gals 25 bbls 2% KCL wtr VERS (Top @ 3290')	0 gals wtr 70% CO2 fo	am, 30,000# 20/40 &

Production Csa

Size: 5-1/2" Wt.&Thrd: 14#

Grade: 3794" Set @: Sxs Cmt: 250 sxs Circ:

TOC:

2366' (est) Hole Size: 7-7/8"

Open Hole

Size: 6-3/4" Down to: 3845'

3200-3340' (4 SPF) - Jun 1955

Acidized 3105-3340' w/ 500 gals mud acid; Frac w/ 10,000 gals oil & 20,000# sar 3380-3390', 3400-3406' (4 SPF) - Jun 2004

3510-3540' (3 SPF) - Mar 1947 [ISOLATED] Acidized 3105-3540' w/ 500 gals mud acid; Acidized 3105-3540' w/ 500 gals 15% acid; Acidize 3510-3540' w/ 1500 gals 15% acid; Acidize 3510-3780' w/ 5000 gals 15% NEFE HCL acid, 1500# rocksalt, & flush w/ 500 bbls 2% KCL

#### QUEEN (Top @ 3640') [ISOLATED]

3650-3715' (4 SPF) - Apr 1953

Acidize w/ 1500 gals 15% acid

3735-3780' (3 SPF) - Mar 1947

Acidized 3105-3780' w/ 500 gals mud acid; Acidized w/ 500 gals 15% acid Acidize w/ 2500 gals 15% NEFE HCL acid, 1000# rocksalt & flush w/ 250 bbls 2% KCL wtr.

Tubulars - Capacities and Performance
2-3/8" 4.7# 8rd EUE Tubing (~119 jts 2-3/8" tbg, SN, 4' perf sub, MA w/ bull plug)

**PBTD 3823'** TD 3845'

Well Name:	STATE A A	C 2 #038	API:	30-025-08847	Lease Type:	STATE
Location:	1980' FSL & 1980' FW	/L T-R-Sec-	Spot-Lot:	22S-36E-09-K	Lease No:	A-983
Formation(s):	[79240] JALMAT; TAN-YATE				ounty/State:	Lea, NM
		CURRENT				
Surface Csg				KB:		
Size:	12-1/2"			DF:		
Wt.&Thrd:	50#			GL:	3555'	
Grade: Set @:	242'			Spud Date: Compl. Date:	11/28/1946 3/13/1947	
Sxs cmt:				Compi. Date.	3/13/1947	
Circ:	250 sxs					
TOC:				History - Highli	ahts	
Hole Size:	15"				ell; found salt water	r @ 3845'; Initial
				completion for ga		
<u>Intermediate</u>	e Cs <u>a</u>			1953-04: Clean	out to TD. Test per	fed intervals. 3105-3200'
Size:	8-5/8"					Acidize 7 RVRs & select
Wt.&Thrd:	32#				produce lower perfs	
Grade:						YATES-Upr 7 RVRs;
Set @:	1494'	- Annanadasa			'Rs-QUEEN below	
Sxs cmt: Circ:	800 sxs				: JALMAT 1500 gal change, Fill @ 3408	
TOC:					change, Fill @ 338	
Hole Size:	11"			<u> </u>	• •	pt to pull pkr. Unable to
	<u>···</u>				P above pkr. Perf T	
				RVRs. Acidize &	frac same. RTP.	
		====				
				All info from Of	ND well files ONLY	,
				All lillo from OC	CD well files ONLY	
			3038-3052	(4 SPF) - Jun 2004		
				dize 3038-3406' w/ 1500 gals 15		
				m Frac 3038-3406' w/ 60,000 ga	als wtr 70% CO2 for	am, 30,000# 20/40 &
				,000# 12/20 sand		
EOT	3405'	_		op @ 3105')		
CIBP	3409'			(3 SPF) - Mar 1947		
Pkr w/ blanki	ng plug 3440'			' (3 SPF) - Mar 1947 <b>VERS (Top @ 3290')</b>		
Production	Csa			' (4 SPF) - Jun 1955		
Size:	<u>5-1/2"</u>	-		dized 3105-3340' w/ 500 gals mu	ıd acid: Frac w/ 10	000 gals oil & 20.000# sar
Wt.&Thrd:	100			' 3400-3406' (4 SPF) - Jun 2004		g

Grade: Set @:

3794" Sxs Cmt: 250 sxs

Circ: TOC:

2366' (est) 7-7/8"

Hole Size: Open Hole

Size: 6-3/4" Down to: 3845'

3510-3540' (3 SPF) - Mar 1947 [ISOLATED]

Acidized 3105-3540' w/ 500 gals mud acid; Acidized 3105-3540' w/ 500 gals 15% acid; Acidize 3510-3540' w/ 1500 gals 15% acid

#### QUEEN (Top @ 3640') [ISOLATED]

3650-3715' (4 SPF) - Apr 1953

Acidize w/ 1500 gals 15% acid

3735-3780' (3 SPF) - Mar 1947

Acidized 3105-3780' w/ 500 gals mud acid; Acidized w/ 500 gals 15% acid

Tubulars - Capacities and Performance
2-3/8" 4.7# EUE Tubing

PBTD 3823' TD 3845'

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

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 162772

#### **CONDITIONS**

Operator:	OGRID:
FAE II Operating LLC	329326
11757 Katy Freeway, Suite 725	Action Number:
Houston, TX 77079	162772
	Action Type:
	[C-101] Drilling Non-Federal/Indian (APD)

#### CONDITIONS

Created By	Condition	Condition Date
pkautz	None	12/21/2022