Received by OCD: 4/30/2021 1:42:24 PM State of New Mexico	Form C-183			
Office District I – (575) 393-6161 Energy, Minerals and Natural Resources	Revised July 18, 2013			
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283	WELL API NO. 30-025-48078			
811 S. First St., Artesia, NM 88210 OIL CONSERVATION DIVISION	5. Indicate Type of Lease			
District III – (505) 334-6178 1220 South St. Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410	STATE FEE			
District IV – (505) 476-3460 Santa Fe, NM 87505  1220 S. St. Francis Dr., Santa Fe, NM 87505	6. State Oil & Gas Lease No. BO-0229-0001			
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	7. Lease Name or Unit Agreement Name ARNOTT RAMSAY NCT-B			
PROPOSALS.)  1. Type of Well: Oil Well Gas Well Other	8. Well Number 15			
2. Name of Operator FAE II Operating LLC	9. OGRID Number 329326			
3. Address of Operator	10. Pool name or Wildcat			
11757 Katy Freeway, Suite 1000, Houston, TX 77079	(33820) Jalmat; Tan-Yates-7Rvrs Pool			
4. Well Location  Limit Letter 1 2525 feet from the SOUTH line and 1265	fact from the WEST line			
Unit Letter L: 2525 feet from the SOUTH line and 1265 Section 32 Township 25 S Range 37 E N	MPM County LEA			
11. Elevation (Show whether DR, RKB, RT, GR, etc.	1 No. 100 A			
GR 2983'	ASSESSED AND ASSESSED AND ASSESSED ASSESSED.			
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 □ COMMENCE DRILLING OPNS. □ P AND A □  PULL OR ALTER CASING □ MULTIPLE COMPL □ CASING/CEMENT JOB □				
DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM				
OTHER: OTHER: OTHER:  13. Describe proposed or completed operations. (Clearly state all pertinent details, an	d give portinent dates including estimated date			
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Corproposed completion or recompletion.				
Soud wall on 02/25/2021 at 9:20am				
<b>Spud well on 02/25/2021 at 8:30am.</b> Drill 12-1/4" hole to 973'. Ran 23 jts of 8-5/8" 24# surface casing plus a 11' land joint. Set csg @ 973'.				
Surface casing, 8 5/8" 24#/FT, J-55, CSG set at 973'.  Pump 470 sacks of lead cement (C- lite w/ 3% salt 3 pps kolseal) mixed at 12.8#, 157 bbls. 2% calcium chloride, 1/4 pps celloflakes) mixed at 14.8#, 34 bbls. Displace with fresh wate 2.2 bpm. Cement circulated back to surface. Bumped plug 500 # over lift psi. Total displace	er. Dropped plug and started displacement @			
Drill 7-7/8" hole to TD @ 3450'.  Reach TD 3/6/2021. Run logs. Ran 82 jts of 5-1/2" 15.5# J-55 production casing. Landed cs	g @ 3440'. DV tool on jt #23 @ 2476'.			
Production casing 5 ½, 15.5 #/ft. J55 casing set at 3,440' Cement stage 1, lead w/ 105 sxs 12.4# cement (C-lite w/ 3% salt 0.5 SMS 3 pps kolseal), ta CC). WO cement. Open DV tool. Cement stage 2, lead w/ 390 sxs 12.4# cement (C-lite w/ 3 sxs 14.8# cement (Class C w/ 1% CC).				
Reached TD of 3450' on 03/06/2021 at 11:20pm.				
Release Rig 03/08/2021 0:10:00 Am				
Spud Date: 02/25/2021 Rig Release Date: 0	03/08/2021			

of 3

SIGNATURE MBater	TITLE GEOLOGIST	DATE04/19/2021	
Type or print name	E-mail address: <u>jessica@faenergyus.com</u>	PHONE: 832.706.0051	
APPROVED BY:Conditions of Approval (if any):	TITLE	DATE	

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 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 24652

## **CONDITIONS OF APPROVAL**

Operator:			OGRID:	Action Number:	Action Type:
FAE II OPERATING LLC	11757 Katy Freeway, Suite 1000	Houston, TX77079	329326	24652	C-103N

OCD Reviewer	Condition
ksimmons	None