

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

|                                                                                                                                                                                                                 |  |                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------|
| <b>SUNDRY NOTICES AND REPORTS ON WELLS</b><br>(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.<br>30-025-26757                                                                        |
| 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>                                                                                  |  | 5. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 2. Name of Operator<br>FAE II Operating LLC                                                                                                                                                                     |  | 6. State Oil & Gas Lease No.                                                                        |
| 3. Address of Operator<br>11757 Katy Freeway, Suite 725, Houston, TX 77079                                                                                                                                      |  | 7. Lease Name or Unit Agreement Name<br>ARNOTT RAMSAY NCT-B                                         |
| 4. Well Location<br>Unit Letter <u>K</u> : <u>1980</u> feet from the <u>SOUTH</u> line and <u>1980</u> feet from the <u>WEST</u> line<br>Section <u>32</u> Township <u>25S</u> Range <u>37E</u> NMPM LEA County |  | 8. Well Number #009                                                                                 |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>2985                                                                                                                                                      |  | 9. OGRID Number<br>329326                                                                           |
|                                                                                                                                                                                                                 |  | 10. Pool name or Wildcat<br>[33820] JALMAT; TAN-YATES-7 RVRs<br>[37240] LANGLIE MATTIX; 7 RVRs-Q-GB |

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: AMEND PERF RANGE ON DHC-5107 <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.

Request to amend the perforation range for the pools on DHC-5107.

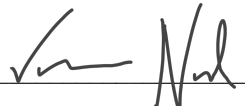
Original DHC Approved Perf Range:  
 JALMAT 3100-3241'  
 LANGLIE MATTIX 3241-3680'

Amended DHC Perf Range:  
 JALMAT 2702-3221' (perfed in 2001, extended range will not allocation as it was based off historical production)  
 LANGLIE MATTIX 3258-3356'

Spud Date:

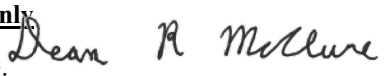
Rig Release Date:

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

SIGNATURE  TITLE Sr Reservoir Engineer DATE 17 OCT 2023

Type or print name Vanessa Neal E-mail address: vanessa@faenergyus.com PHONE: (832) 219-0990

For State Use Only

APPROVED BY:  TITLE Petroleum Engineer DATE 10/20/2023

Conditions of Approval (if any):

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

CONDITIONS

Action 277897

CONDITIONS

|                                                                                         |                                                                |
|-----------------------------------------------------------------------------------------|----------------------------------------------------------------|
| Operator:<br>FAE II Operating LLC<br>11757 Katy Freeway, Suite 725<br>Houston, TX 77079 | OGRID:<br>329326                                               |
|                                                                                         | Action Number:<br>277897                                       |
|                                                                                         | Action Type:<br>[IM-SD] Admin Order Support Doc (ENG) (IM-AAO) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| dmcclure   | None      | 10/20/2023     |