

Submit 3 Copies To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
May 27, 2004

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

|                              |  |
|------------------------------|--|
| WELL API NO.                 | 30 025 25422   |
| 5. Indicate Type of Lease    | STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No. | E-6622   |

|   |  |   |
|---|--|---|
| SUNDRY NOTICES AND REPORTS ON WELLS<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.)              |  | 7. Lease Name or Unit Agreement Name<br>North El Mar Unit |
| 1. Type of Well: <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other TA  |  | 8. Well Number 62   |
| 2. Name of Operator<br>Sahara Operating Company   |  | 9. OGRID Number 20077                                     |
| 3. Address of Operator<br>P.O. Box 4130, Midland, TX 79704  |  | 10. Pool name or Wildcat<br>El Mar (Delaware)             |
| 4. Well Location<br>Unit Letter <u>H</u> <u>1829</u> feet from the <u>North</u> line and <u>330</u> feet from the <u>East</u> line<br>Section <u>36</u> Township <u>26S</u> Range <u>32E</u> NMPM County <u>LEA</u> |  |   |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>3,086 GR  |  |   |
| Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>  |  |   |
| Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____  |  |   |
| Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____   |  |   |

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 checked="" 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"/>       |  |
| OTHER: <input 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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Well has been TA since 1986. We wish to P&A without pulling casing to facilitate possible re-entry for future EOR

Propose to : Spot ~~28~~ <sup>75</sup> sx on CIBP @ 4563'

Circ well w/mud

Spot 30 sx @ 2500' <sup>800'</sup>

Perf @ 750' and circ cement to surface w/ <sup>75</sup> ~~65~~ sx.

Install Dry hole marker

T/S 800'

|                      |         |   |
|----------------------|---------|---|
| Wellbore as follows: | Casing: | 7-5/8" @700' w/300 sx (cmt circ)                |
| Wellbore as follows: | Casing: | 4-1/2" @ 4750' w/900 sx, TOC 1100', 6-3/4" hole |
|                      | Perfs:  | 4618'-4660'                                     |
|                      | CIBP:   | 4563'   |

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE [Signature] TITLE President DATE 10-15-2013

Type or print name Robert McAlpine E-mail address: SaharaRM@sbcglobal.net Telephone No. 432-697-0967

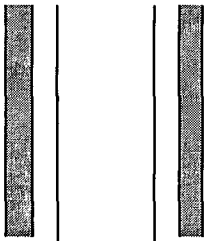
For State Use Only

APPROVED BY: [Signature] TITLE Dist. MGR DATE 10-15-2013  
Conditions of Approval (if any):

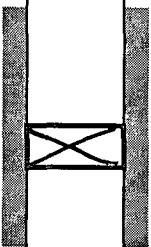
OCT 15 2013

SAHARA OPERATING COMPANY  
NORTH EL MAR UNIT # 62

CURRENT



7 5/8" @ 700' w/ 300 sx. Circ.



Perfs/OH 4945'-5038

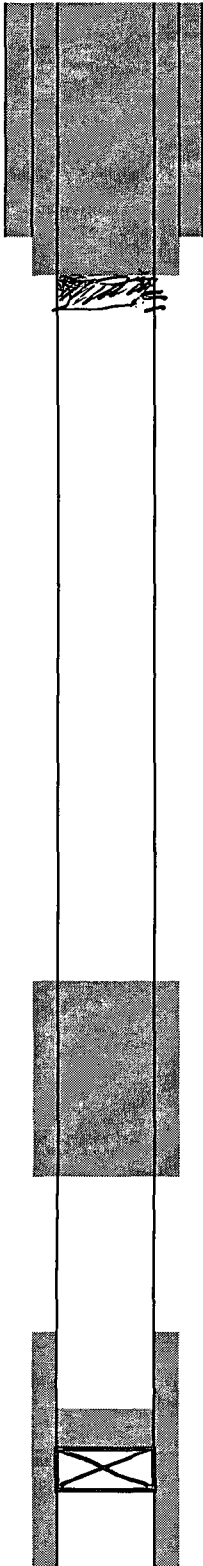
4 1/2" @ 4750' w/ 900 sx. TOC 1100'.

TD 4750'

SAHARA OPERATING COMPANY  
NORTH EL MAR UNIT # 62

PROPOSED

CUT OFF WELLHEAD & INSTALL DRY HOLE MARKER



<sup>800'</sup>  
7 5/8" @ ~~700'~~ w/ 300 sx. Circ.

<sup>800'</sup>  
PERF AT ~~750'~~. CIRC CEMENT TO SURFACE.

SPOT 30 SX CMT AT 2500'.

Perfs 4618'-4660'

CIBP AT 4563'. CAP W/ 25 SX.

4 1/2" @ 4750 w/ 900 sx. TOC 1100'.

TD 4750'