

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
DISTRICT II  
811 South First, Artesia NM 88210  
DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410  
DISTRICT IV  
2040 South Pacheco, Santa Fe, NM 87505

**OIL CONSERVATION DIVISION**  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

WELL API NO. <b>30-025-23541</b>
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. <b>8055</b>
7. Lease Name or Unit Agreement Name <b>North Vacuum Abo Unit</b>
8. Well No. <b>139</b>
9. Pool name or Wildcat <b>Vacuum;Abo, North</b>

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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)	
1. Type of Well: Oil <input type="checkbox"/> Gas <input type="checkbox"/> Other <b>Injector</b>	
2. Name of Operator <b>Mobil Producing TX. &amp; N.M. Inc.</b>	
3. Address of Operator <b>P.O. Box 4358</b> <b>Houston TX 77210-4358</b>	
4. Well Location Unit Letter <b>L</b> : <b>1980</b> Feet From The <b>south</b> Line and <b>860</b> Feet From The <b>west</b> Line Section <b>14</b> Township <b>17S</b> Range <b>34E</b> NMPH <b>Lea</b> County	
10. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>KB 4053</b>	

11. 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 ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐  
OTHER: ☐

**SUBSEQUENT REPORT OF:**

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG & ABANDONMENT ☐  
CASING TEST AND CEMENT JOB ☐  
OTHER: **TA failed, need extension** ☒

12. 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)  
**Attempts to temporarily abandon this wellbore have failed. A casing leak was located between 1821' - 1853'. We are evaluating this well for possible permanent abandonment, or to repair casing and return to injection. The current due date is 2-24-03. We would like to request an extension to complete evaluation and submit our future plans.**

Here is what work has been completed on the well:

**2-17-04 Inspect WSU. Check H2S monitor. RU WSU. Bleed well down to vacuum truck. Hook up Tbg to flow, leave open to bleed down pressure. SDFN**

**2-18-04 Inspect WSU. Check H2S monitor. Bleed well down to vacuum truck. Unflange well head. NU & test BOP. Release Pkr, circulate well with 10 lb. brine. Lay down 20' of subs. Reset Pkr. RU wireline. RIH with 1.5" blanking plug, set plug. POOH with wireline, rig down wireline truck. Test Tbg to 1000# OK. Release Pkr. LD 210 Jts cement lined Tbg. Left kill string in hole. CWI & SDFN**

**SEE ATTACHMENT FOR ADDITIONAL REMARKS**

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

SIGNATURE *Tiffany Stebbins* TITLE **Staff Office Assistant** DATE **02/23/2004**  
TYPE OR PRINT NAME **Tiffany A. Stebbins** TELEPHONE NO. **(281) 654-1936**

(This space for State Use)

APPROVED BY *Larry W. Wink* TITLE **OC FIELD REPRESENTATIVE II/STAFF MANAGER** DATE **MAR 02 2004**

CONDITIONS OF APPROVAL IF ANY: **\* SEE 2ND PAGE**

# ATTACHMENT

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-103  
Revised March 25, 1999

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**30-025-23541**

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STATE ☒ FEE ☐

6. State Oil & Gas Lease No.  
**8055**

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(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)

1. Type of Well:

Oil  
Well ☐

Gas  
Well ☐

Other **Injector**

2. Name of Operator

**Mobil Producing TX. & N.M. Inc.**

7. Lease Name or Unit Agreement Name

**North Vacuum Abo Unit**

8. Well No.

**139**

3. Address of Operator **P.O. Box 4358**

**Houston**

**TX 77210-4358**

9. Pool name or Wildcat  
**Vacuum;Abo, North**

4. Well Location

Unit Letter **L** : **1980** Feet From The **south** Line and **860** Feet From The **west** Line

Section **14**

Township **17S**

Range **34E**

NMPH

Lea

County

10. Elevation (Show whether DR, RKB, RT, GR, etc.)  
**KB 4053**

### Additional Remarks

**2-19-04** Inspect WSU. Check H2S monitor. Open well & bleed down, lay down 50 Jts cement lined Tbg and On & Off tool. Wait for work string. Set Pipe Racks. Unload 280 Jts work string. PU 2 Jts. Wind Storm hit. CWI & SDFN

**2-20-04** Inspect WSU. Check H2S monitor. Open well. POOH with kill string. PU Pkr, PU 70 Jts off pipe racks. RIH with Pkr. Stop job to meet with ExxonMobil safety personnel. Inspect WSU & Personnel. Hunt for casing leak. Found hole from 1821' to 1852'. Pump 1-1/2 bbls. @ 500 PSI. Release Pkr & POOH and lay down work string. Went to pipe yard & PU 6 Jts Tbg for kill string. PU & RIH with Tbg. ND BOP. Flange up well head. RD WSU

*\* WORKOVER OR P+A NEEDS TO START  
BY 6/12/04. Gary W. Wink*