

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

<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 Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	7. Lease Name or Unit Agreement Name New Mexico State "AA"
2. Name of Operator Doyle Hartman	8. Well Number 2
3. Address of Operator 500 N. Main St., Midland, TX 79701	9. OGRID Number 6473
4. Well Location Unit Letter <u>A</u> : <u>660</u> feet from the <u>North</u> line and <u>660</u> feet from the <u>East</u> line Section <u>22</u> Township <u>23S</u> Range <u>36E</u> NMPM Lea County	10. Pool name or Wildcat Langlie Mattix (7R-Q)
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3383' GR	
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>	
Pit type <u>200 BBL Steel Circulating Pit</u> Depth to Groundwater <u>149'</u> Distance from nearest fresh water well <u>&gt; 1000'</u> Distance from nearest surface water <u>&gt; 1000'</u>	
Pit Liner Thickness: <u>Steel Circulating Pit</u> mil Below-Grade Tank: Volume <u>200 BBL</u> Above Ground bbls; Construction Material <u>Steel</u>	

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 ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

**SUBSEQUENT REPORT OF:**  
REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ PANDA ☒  
CASING/CEMENT JOB ☐

OTHER: ☐

OTHER: ☐

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.

**10-26-05 to 11-1-05:**

Rigged up well service unit. Ran into hole with bottom-hole fishing assembly and 1.9" O.D. tubing. Tagged top of parted tubing at 1448'. Unsuccessfully fished for parted tubing, for 3 days. Final top of fish at 1715'.

Pulled and laid down 1.9" O.D. tubing. Perf'd 2 7/8" O.D. casing at 400'. Ran and landed 1 1/2" nominal 2.76 lb/ft tubing, at 1709'.

Cemented down 1 1/2" tubing with 900 sx of cement consisting of 100 sx of API Class "C" cement containing 2% CaCl<sub>2</sub>, followed by 500 sx of HLC containing 2% CaCl<sub>2</sub>, followed by 300 sx of API Class "C" cement containing 2% CaCl<sub>2</sub>. Circulated cement to surface on outside of both 1 1/2" O.D. IJ tubing and 2 7/8" O.D. casing. Squeezed remaining cement down 7 5/8" O.D. surface casing at a final rate of 1 1/2 BPM, at 1037 psi. ISIP = 576 psi. (Note: all three strings full of cement).

**11-3-05:**

Installed dryhole marker. Cut rig anchors. Cleaned location.

Approved as to plugging of the Well Bore.  
Liability under bond is retained until  
surface restoration is completed.

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 NMOC guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Steve Hartman TITLE Engineer DATE 11/04/2005

Type or print name Steve Hartman E-mail address: dhoo@swbell.net Telephone No. (432) 684-4011

**For State Use Only**

APPROVED BY: Harry W. Wink TITLE OC FIELD REPRESENTATIVE II/STAFF MANAGER DATE NOV 08 2005

Conditions of Approval (if any):

PA