

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



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

WELL API NO.	30-015-35179
Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
State Oil & Gas Lease No.	

<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.)		7. Lease Name or Unit Agreement Name <b>MESQUITE 2 STATE</b>
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other	2. Name of Operator <b>HARVEY E. YATES COMPANY</b>	8. Well Number <b>006</b>
3. Address of Operator PO BOX 1933 ROSWELL NM 88202		9. OGRID Number <b>010179</b>
4. Well Location Unit Letter <b>K</b> : <b>1,650</b> feet from the <b>SOUTH</b> line and <b>1,650</b> feet from the <b>WEST</b> line Section <b>2</b> Township <b>18S</b> Range <b>31E</b> NMPM County <b>EDDY</b>	10. Pool name or Wildcat <b>MORROW</b>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>3,768' GR</b>		
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

<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
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 checked="" 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.

4/19/07 TD 12 1/4" hole at 7:15 pm. RIH w/72 jts 8 5/8" 32# ST&C J-55 Csg at 3,120'. Cmt w/1000 sx "C" w/1% calc. Circulated 62 sx to pit.

6/01/07 TD well at 12,485' @ 7:30 a.m. Logged well.

6/05/07 Pump 1st cement plug @ 11,996' w/30 sx Class "H". Pump 2nd plug @ 10,458' with 30 sx Class "H". Pump 3rd plug @ 9,340' with 30 sx Class "H". New PBTD 9,280'.

6/06/07 RIH with 213 jts 5 1/2" 17# J-55 csg to 9,130'. Lead with 840 sx Class "H" cmt, tail in with 270 sx cmt. Did not bump plug on cmt job, but floats held.

6/08/07 Released rig, waiting on completion unit.

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 Jen Serrano TITLE PRODUCTION ANALYST DATE 06/08/2007

Type or print name E-mail address: jserrano@heycoenergy.com Telephone No. 505.623.6601

**For State Use Only**

APPROVED BY: Accepted for record - NMOCD TITLE \_\_\_\_\_ DATE 6/14/07

Conditions of Approval (if any):