

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

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG EXISTING WELLS TO DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-015-33436
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator MURCHISON OIL & GAS, INC.		6. State Oil & Gas Lease No. V5660
3. Address of Operator 1100 MIRA VISTA BLVD., PLANO, TX. 75093-4698		7. Lease Name or Unit Agreement Name PANDA BEAR
4. Well Location Unit Letter <u>D</u> : <u>1280</u> feet from the <u>NORTH</u> line and <u>1123</u> feet from the <u>WEST</u> line Section <u>2</u> Township <u>17-S</u> Range <u>28-E</u> NMPM County <u>EDDY</u>		8. Well Number 1
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3678 GR		9. OGRID Number 015363
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: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input checked="" type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/>	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/> P AND A <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.

Spud well 1000 HRS 11/7/04. Contacted Phil Hawkins with NMOCD prior to spud. Drill 17-1/2" hole to a depth of 308'. Ran 13-3/8" 68#/FT K-55 BT&C casing as follows:

1	Texas Pattern Shoe	1'
1 Jt	13-3/8" 68 #/FT K-55 BT&C	41'
1	Float Collar	1'
8 Jts	13-3/8" 68 #/FT K-55 BT&C	265'
TOTAL		308'

Centralizers @ Shoe Jt, 2nd Jt, 4th Jt and 6th Jt.

Cement with 100 SXS Thixotropic followed with 340 SXS Premium Cmt + 2% CaCl. No returns while cementing. No cement to surface. Bump plug. Floats held. TOC @ 78' by Temperature survey. Ran 1" pipe to 85' and tagged. Cement through 1" pipe with 100 SXS Premium + 3% CaCl. Circulate 5 SXS to surface. Wait 15 minutes and cement fell back 14". Cut off 13-3/8" casing and install wellhead. Test wellhead to 1000 PSI for 15 minutes. Nipple up BOP and test to 600 PSI. Test casing to 600 PSI. Wait on cement a total of 21 hrs. Drill cement float collar and shoe. Resume drilling open hole with 12-1/4" bit.

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 Michael Daugherty TITLE U P OPERATIONS DATE 12/6/04

Type or print name MICHAEL S. DAUGHERTY E-mail address: mdaugherty@jdmii.com Telephone No. 931-0700

For State Use Only

FOR RECORDS ONLY

APPROVED BY: _____ TITLE _____ DATE DEC 08 2004

Conditions of Approval (if any):