

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. 30-015-33477
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name HAINES
8. Well Number 1
9. OGRID Number 015363
10. Pool name or Wildcat UNDES. LOGAN DRAW; MORROW

RECEIVED

MAR 08 2005

OOD-ARTESIA

SUNDRY NOTICES AND REPORTS ON WELLS
(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 ☐

2. Name of Operator
MURCHISON OIL & GAS, INC.

3. Address of Operator
1100 MIRA VISTA BLVD., PLANO, TX. 75093-4698

4. Well Location
Unit Letter F : 1980 feet from the NORTH line and 1980 feet from the WEST line
Section 19 Township 17-S Range 27-E NMPM County EDDY

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3302' GL

Pit or Below-grade Tank Application ☐ or Closure ☐

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 ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☒ P AND A ☐
CASING/CEMENT JOB ☒

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.

Contacted Van Barton w/ NMOCD prior to spudding well. Spud 17-1/2" hole with Patterson UTI Rig #510 @ 2300 HRS 2/20/05 and drill to 310'. Run 11 joints of 13-3/8" 68 #/FT N-80 Buttress casing to 300' and set. Cemented with 340 SXS Class "C" + 2% CaCl. Bumped plug w/ 490 PSI. Did not circulate cement to surface. Ran temperature survey. TOC @ 225'. Ran 1" tubing to 210'. Contacted Van Barton w/ NMOCD and obtained approval to circulate cement through 1". Pumped 50 SXS of Class "C" + 3% CaCl. WOC. Cement top at bottom of conductor pipe. Ran 1" tubing to 50'. Contacted Van Barton w/ NMOCD and obtained approval to circulate cement through 1 inch. Circulated cement to surface w/ 15 SXS Class "C" + 2% CaCl. WOC. Weld on wellhead and nipple up. Ran in hole with 12-1/4" bit and drill out cement. Resume drilling formation 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 S. Daugherty TITLE V.P. OPERATIONS DATE 3/1/2005

Type or print name MICHAEL S. DAUGHERTY E-mail address: mdaugherty@jdmii.com Telephone No. (972) 931-0700
For State Use Only MAR 09 2005

APPROVED BY: _____ **FOR RECORDS ONLY** TITLE _____ DATE _____
Conditions of Approval (if any): _____