Form C-103 District I State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 August 1, 2011 Energy, Minerals and Natural Resources Permit 183159 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 WELL API NUMBER Oil Conservation Division 30-025-41167 District III 1000 Rio Brazos Rd., Aztec, NM 87410 5. Indicate Type of Lease 1220 S. St Francis Dr. Phone:(505) 334-6178 Fax:(505) 334-6170 District IV Santa Fe, NM 87505 6. State Oil & Gas Lease No. 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 7. Lease Name or Unit Agreement Name SUNDRY NOTICES AND REPORTS ON WELLS JACKSON UNIT (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: 8. Well Number 016H 9. OGRID Numbe 2. Name of Operator MURCHISON OIL & GAS INC 15363 3. Address of Operato 10. Pool name or Wildcat Legacy Tower One, 7250 Dallas Pkwy Ste 1400, Plano, TX 75024 B : 200 feet from the N line and feet 2485 Unit Letter B from the E Township 24S Range 33E NMPM County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3611 GR Pit or Below-grade Tank Application or Closure ___ Depth to Groundwater____ Distance from nearest fresh water well Distance from nearest surface water bbls; Construction Material_ Pit Liner Thickness: mil Below-Grade Tank: Volume 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTER CASING TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON PULL OR ALTER CASING ☐ MULTIPLE COMPL CASING/CEMENT JOB X Other: Drilling/Cement 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 recompletions. Coleany state air periment details, and give periment of diagram of proposed completion or recompletion. 3/1/14 TD 6.125" hole @ 15875'. 3/5/14 Ran 4.5" 11.6# P-110 liner from 10537' to 15875'. Cmt w/420 sx Class C. Circ 72 sx to surface. 3/7/14 Released rig at 3 AM. 1/30/2014 Spudded well. Casing and Cement Program Date Class String Csg Weight Grade Dpth Open Туре Size TOC Doth Held Drop Hole 02/01/14 Surf FreshWater 13.375 54.5 .1-55 0 1328 680 C 720 16 0 02/08/14 Int1 CutBrine 12.25 9.625 40 L-80 10 5260 1600 C 1500 0 02/16/14 Prod CutBrine 8.5 P110 10 10642 1045 H 26 1500 CutBrine 6.125 4.5 P-110 10537 C 03/05/14 Liner1 11.6 15875 420 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 . TITLE SIGNATURE DATE Electronically Signed COO 3/18/2014 Michael Daugherty Type or print name ccottrell@jdmii.com Telephone No.

Geologist

TITLE

For State Use Only: APPROVED BY:

Paul Kautz

972-931-0700

3/18/2014 12:54:08 PM

DATE

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1625 N. French Dr., Hobbs, NM 88240
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District III
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Phone:(505) 334-6178 Fax:(505) 334-6170
District IV

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico **Energy, Minerals and Natural Resources** Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Comments

Permit 183159

DRILLING COMMENTS

Operator: MURCHISON OIL & GAS INC	OGRID: 15363	
Legacy Tower One Plano, TX 75024	Permit Number: 183159	
	Permit Type: Drilling	

Comments

Created By	Comment	Comment Date

There are no Comments for this Permit