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 180894 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 WELL API NUMBER Oil Conservation Division 30-025-41140 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 021H 2. Name of Operator 9. OGRID Numbe MURCHISON OIL & GAS INC 15363 3. Address of Operator 10. Pool name or Wildcat Legacy Tower One, 7250 Dallas Pkwy Ste 1400, Plano, TX 75024 Unit Letter P : 200 feet from the S line and feet 970 from the E Township 24S Range 33E NMPM County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3534 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 of spacinic proposed or completion or recompletion. Creatily state an periment details, and give periment dates, including diagram of proposed completion or recompletion. 1/30/14 TD 16" hole @ 1258'. 1/31/14 SET 13.375" 54.5# J-55 csg @ 1257'. Cmt w/480 sx Class C; tail w/205 sx Class C. Circ 133 sx to surface. 2/1/14 Test csg to 1500 psi & held; ok. WOC 30.5 hrs. 1/29/2014 Spudded well. Casing and Cement Program Grade Sacks Class Date String Csg Weight Dpth Open Туре Size Size TOC Doth Held Drop Hole 13.375 01/31/14 FreshWater 545 J-55 1257 665 C Surf 16 0 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 Electronically Signed DATE 2/6/2014 E-mail address Telephone No. Type or print name Michael Daugherty ccottrell@jdmii.com 972-931-0700

Geologist

DATE

2/6/2014 9:53:53 AM

TITLE

For State Use Only:

APPROVED BY:

Paul Kautz

District I
1625 N. French Dr., Hobbs, NM 88240
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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

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Comments

Permit 180894

DRILLING COMMENTS

State of New Mexico **Energy, Minerals and Natural Resources**

Operator: MURCHISON OIL & GAS INC	OGRID: 15363
Legacy Tower One Plano, TX 75024	Permit Number: 180894
4-1-27 (4) (4) (4) (4) (4) (4) (4)	Permit Type: Drilling

Comments

Created By Comment Comment Date	
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There are no Comments for this Permit