District I Form C-103 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 175741 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 WELL API NUMBER Oil Conservation Division 30-025-41227 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.) 8. Well Number 1. Type of Well: 012H 9. OGRID Numbe 2. Name of Operator 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 : 200 feet from the N Unit Letter A line and feet 960 from the E Township 24S Range 33E NMPM County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3620 GR Pit or Below-grade Tank Application Or Closure 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: 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 16. Describe proposed of completion or recompletion. 10/6/13: TD 6.125" hole @ 15744'. 10/7/13: Ran 123 jts 4.5" 11.6# P-110 liner from 10497' - 15709'. 10/8/13: Cmt w/420 sx Class C; circ 72 sx to surface. 10/9/13: Released rig at 0600 hrs. 8/18/2013 Spudded well. Casing and Cement Program Date String Hole Size Weight lb/ft Dpth Set Sacks Yield. Class Pres Held Open Hole Туре Drop 08/20/13 FreshWater 16 13.375 54.5 0 1285 1500 0 L-80 C 08/28/13 Int1 CutBrine 12.25 9.625 40 0 5223 1473 1500 0 Prod CutBrine P110 4495 H 09/18/13 8.5 7 26 10628 990 1500 0 10/07/13 Liner1 CutBrine 6.125 4.5 11.6 P-110 10528 15709 420 C 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 \square , a general permit \square or an (attached) alternative OCD-approved plan \square . SIGNATURE Electronically Signed COO DATE 10/21/2013 Michael Daugherty 972-931-0700 E-mail address ccottrell@jdmii.com Telephone No. Type or print name

Geologist

DATE

10/22/2013 8:33:41 AM

For State Use Only:

APPROVED BY:

Paul Kautz

TITLE

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
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Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
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 175741

DRILLING COMMENTS

DI MELITO COMMENTO		
Operator:	OGRID:	
MURCHISON OIL & GAS INC	15363	
Legacy Tower One	Permit Number:	
Plano, TX 75024	175741	
The contract contract of the c	Permit Type: Drilling	

Comments

Created By	Comment	Comment Date

There are no Comments for this Permit