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 173173 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 WELL API NUMBER Oil Conservation Division 30-025-41031 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 **BRININSTOOL 4 STATE** (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 006H 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 \underline{N} : $\underline{200}$ feet from the \underline{S} line and feet 2290 from the W Township 24S Range 33E NMPM County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3597 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 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 13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent details, and give pertinent details, and give pertinent details, and diagram of proposed completion or recompletion. 9/2/13 TD 8.5" hole @ 10680'. 9/5/13 Set 7" 26# P-110 cog @ 10680'. Cmt w/985 sx Class H; tail w/143 sx Class H. No cmt to surface. 9/6/13 Test cog to 1500 psi & held 30 min - OK. WOC 19.5 hrs.8/16/2013 Spudded well. Casing and Cement Program Sacks String Csg Weight Open Type Size Size lb/ft TOC Doth Held Drop Hole FreshWater J-55 1270 C 08/18/13 Surf 16 13 375 54.5 0 1099 1500 0 08/24/13 Int1 CutBrine 12.25 9.625 40 L-80 0 5178 2302 C 1500 0 09/05/13 Prod CutBrine 8.5 26 P110 3200 10680 Н 1500 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 9/17/2013 Type or print name Michael Daugherty E-mail address ccottrell@jdmii.com Telephone No. 972-931-0700

Geologist

DATE

9/18/2013 1:51:06 PM

TITLE

For State Use Only:

APPROVED BY:

Paul Kautz

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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 173173

DRILLING COMMENTS

Operator: MURCHISON OIL & GAS INC	OGRID: 15363
Legacy Tower One Plano, TX 75024	Permit Number: 173173
	Permit Type: Drilling

Comments

Created By	Comment	Comment Date

There are no Comments for this Permit