

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
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
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

Form C-103
August 1, 2011

Permit 160883

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.)		WELL API NUMBER 30-045-09070
1. Type of Well: G		5. Indicate Type of Lease S
2. Name of Operator MERRION OIL & GAS CORP		6. State Oil & Gas Lease No.
3. Address of Operator 610 Reilly Ave, Farmington, NM 87401		7. Lease Name or Unit Agreement Name HEIGHTS COM
4. Well Location Unit Letter <u>D</u> : <u>990</u> feet from the <u>N</u> line and <u>990</u> feet from the <u>W</u> line Section <u>36</u> Township <u>30N</u> Range <u>13W</u> NMPM <u>San Juan</u> County		8. Well Number 001
11. Elevation (Show whether DR, KB, BT, GR, etc.) 5631 GR		9. OGRID Number 14634
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/> 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 _____		10. Pool name or Wildcat See Area 13

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data	
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE OF PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> Other: _____	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTER CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> Other: Perforations/Tubing <input checked="" type="checkbox"/>

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.
 12/10/12 MIRU PWS #4. NU BOP, pumped 3 bbls 2% KCL water to kill tbg., POOH entire tbg string, discovered hole in tbg. RIH with 196 joints of blue band 2.375 tbg and landed at 6230.77' and tagged up at 6356'. ND BOP and made 7 swab runs. Fluid level was as follows:
 1st- 5200'
 2nd- 5100'
 3rd- 5000'
 4th- 4800'
 5th & 6th- 4700'
 7th- 4900'
 Made a total of 15 bbls of fluid.
 RDMO 12/12/12

Perforations

Pool: BASIN DAKOTA (PRORATED GAS) , 71599 Location: D -36-30N-13W 990 N 990 W
 TOP BOT Open Hole Shots/ft Shot Size Material Stimulation Amount

Tubing

BASIN DAKOTA (PRORATED GAS) , 71599
 Tubing Size Type Depth Set Packer Set
 2.375 6231

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 NMOC guidelines ☐ , a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Electronically Signed TITLE Production Tech DATE 1/16/2013

Type or print name Esther Greyeyes E-mail address ejgreyeyes@merrion.bz Telephone No. 505-324-5310

For State Use Only:

APPROVED BY: Charlie Perrin TITLE District Supervisor DATE 1/23/2013 1:08:01 PM