Submit 3 Copies To Appropriate District State of New Mexico Form C-103 Office May 27, 2004 Energy, Minerals and Natural Resources District I WELL API NO. 1625 N. French Dr., Hobbs, NM 88240 District II 30-045-34405 OIL CONSERVATION DIVISION 1301 W. Grand Ave., Artesia, NM 88210 5. Indicate Type of Lease District III 1220 South St. Francis Dr. STATE 🛛 FEE \square 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505 6. State Oil & Gas Lease No. District IV **RCVD FEB 12'08** 1220 S. St. Francis Dr., Santa Fe, NM SUNDRY NOTICES AND REPORTS ON WELLS 7. Lease Name or Unit Agreement Name (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A **HEIGHTS COM** DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH OIL CONS. DIV. PROPOSALS.) 8. Well Number 1Z DIST. 3 1. Type of Well: Oil Well Gas Well 🔀 Other 2. Name of Operator 9. OGRID Number **MERRION OIL & GAS CORPORATION** 014634 10. Pool name or Wildcat 3. Address of Operator 610 REILLY AVENUE, FARMINGTON, NM 87401 BASIN DAKOTA 4. Well Location BHL: 2589 FSL, 699 FWL 36-30N-13N Sulface Unit Letter A: 637 feet from the North line and 753 feet from the line Section Township 30N Range 13W NMPM San Juan County 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5696 Pit or Below-grade Tank Application or Closure Depth to Groundwater Distance from nearest fresh water well Distance from nearest surface water Below-Grade Tank: Volume bbls; Construction Material Pit Liner Thickness: 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 ALTERING CASING □ **TEMPORARILY ABANDON CHANGE PLANS** COMMENCE DRILLING OPNS.□ P AND A П **PULL OR ALTER CASING** MULTIPLE COMPL П CASING/CEMENT JOB OTHER: Completion 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 recompletion. Found well on vacuum. Call for rig. MIRU Hurricane Rig #17 on 1/31/08. Spot pump, pit and tubing trailer. PU 3-7/8" bit (used), bit sub and 2-3/8" tubing (tally and drift on way in), tag up at 6945' with 210 joints (Graneros perfs: 6932'-6949' - BP: 6970'). Pull up to 6545'. Out of daylight. SWI, secure location & turn over to night watch. Found well with 0 psi. TIH to 6945', PU power swivel and break circulation with 2% KCI water, had trouble keeping circulation, clean out down to composite BP at 6970' KB. Unable to keep circulating – lost ~ 400 bbls of water while cleaning out. Lay down power swivel and pull 5 stands. Call for air package. RU Hurricane trailer mounted air package and flow back lines. Install string float and TIH to BP. Bring air online but unable to break circulation. Pressure increased to 1800 psi but unable to unload well. SD air and TOH with 40 stands. Will unload hole in morning and continue cleaning out/drilling out composite plug. SWI, secure location & turn over to night watch. Unloaded hole from 4312'KB, TIH to 5635'KB and unloaded hole. TIH to 6960'KB and picked up power swivel. Unloaded hole and bring on mist at 12bph. Drilled out composite BP, circulated hole clean. Shut down air, TIH and tagged at 7085'KB. Bring on air/mist and clean out to PBTD at 7115'KB. Circulated hole 1-1/2hrs, shut down air/mist & PUH to 6628'. Casing had 75-80psi and was unloading slugs of water thru 2" line 30 min after shutting down the air/mist. Installed 1/4" choke. Casing pressure at 340psi after 10min shut in. Opened well via 1/2" choke to flowback tank. Secure location & turn over to night watch. ***CONTINUED NEXT PAGE*** 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 belowgrade tank has been/wil/he constructed or closed according to NMOCD guidelines , a general permit or an (attached) alternative OCD-approved plan . SIGNATURE TITLE Drilling & Production Manager DATE 2/11/2008 Type or print name STEVEN S. DUNN E-mail address: sdunn@merrion.bz Telephone No. 505-324-5300 For State Use Only Deputy Oil & Gas Inspector, DATE FEB 1 2 2008 District #3 APPROVED BY: **TITLE**

Conditions of Approval (if any):

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PAGE TWO
ATTACHMENT TO FORM C103
HEIGHTS COM No. 1Z

2/4/08

Casing pressure at 300 psi via ¼" choke and well had made ~180 bbls of fluid since 1700 hrs 2/2/08. TIH and tagged 8' of fill, bring on air/mist and clean well to 7115' KB (PBTD). Blew well clean and ran soap sweeps, PUH and hesitate 1hr. TIH, tagged 10' of fill and blew well clean with soap sweeps, came off line with air slowly to reduce any inflow effect of shutting down quickly, PUH and hesitate 1hr. TIH and tagged 4' of fill, cleaned out to PBTD. PUH above perfs and installed valve on tubing. Opened casing via 1/2" choke to flow back tank. Secure location & turn over to night watch.

2/5/08

Casing pressure at 205psi via 1/2" choke and well had made ~155 bbls of fluid since 1700 hrs 2/4/08. TIH and tagged 3' of fill. TOOH with 216 jts of 2-3/8" tubing, bit sub and bit. Had to kill tubing with 10 bbls of water when we reached string float and killed well via casing with 30 bbls of water with 14 stds remaining in well. Picked up seating nipple (1.78"I.D.) with pump out plug on bottom and TIH on 209 jts of 2-3/8" tubing landed at 6920.35' MDKB. ND BOP & NU wellhead, rigged up well head to production. Rigged up pump and dropped 10 bbls of water on pump out plug, tubing went on a vacuum and then had a slight blow. Shut in casing with 150 psi, shut in tubing. Let casing climb to 300 psi and opened tubing, tubing blew strong and fell to a light blow. Dropped 2 soap sticks in tubing and equalized well. Rigged down Hurricane #17 on 2/5/08. Will blow tubing to rig pit in A.M.