Submit 3 Copies To Appropriate District State of New Mexico Form C-103 Office Energy, Minerals and Natural Resources Revised March 25, 1999 District I WELL API NO. 1625 N. French Dr., Hobbs, NM 87240 30-045-29516 District II OIL CONSERVATION DIVISION 811 South First, Artesia, NM 87210 5. Indicate Type of Lease 2040 South Pacheco District III STATE 🖾 FEE 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505 District IV 6. State Oil & Gas Lease No. 2040 South Pacheco, Santa Fe, NM 87505 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 DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUC PROPOSALS.) 1. Type of Well: Gas Well Other Oil Well 2. Name of Operator No. (22342) Merrion Oil & Gas Corporation (014634)3. Address of Operator Pool name or Wildcat Basin Fruitland (71629)610 Reilly Avenue, Farmington, NM 87401-2634 4. Well Location 1840 north west . 1840 Unit Letter feet from the line and feet from the line San Juan 26N Township Section Range **NMPM** County 10. Elevation (Show whether DR, RKB, RT, GR, etc.) 6045' 11. 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. **PLUG AND** ABANDONMENT **PULL OR ALTER CASING** MULTIPLE CASING TEST AND COMPLETION **CEMENT IOB** Completion OTHER: OTHER: 12. 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 recompilation. RU Cobra Slickline 8/6/99. Ran 1.901 GR to 1320', set down, TD, released from location. 8/6/99 Installed 10,000# frac valve. RU Blue Jet, RIH with DS Neutron/CCL. Run log from PBTD 1322'-100'. RIH with 3-1/8" casing gun and perforate main coal 3 SPF from 1208'-1228' (EHD: 0.38" - total 60 holes). Perforated two top coal stringers 1157'-1161' and 1101'-1106' with 3-1/8" casing gun 1 SPF (EHD: 0.38" - total 9 holes). RD Blue Jet shut in well. Spot 400-bbl frac tank and fill with produced Fruitland water. Spot sand master and unload sand. Well ready to frac. 8/11/99 RU American Energy Services, pressure test pumps and lines to 4500#. Pumped 250 gals of 15% HCl with inhibitor, Fe control and surfactant ahead of frac. Noticed small break around 700# while pumping acid at 2 BPM. Brought nitrogen on line and start pad. Pumped 2520 gals of 20# linear gel in 70 Q foam pad. Frac well with 60,280# of 20/40 Brady sand in 20# linear gel and 70 Q foam. Pumped sand in 1, 2, 3 & 4 PPG (BH conc.) stages: AIR 31 BPM, MIR 32 BPM, ATP 2310#, MTP 2580#. Job complete at 09:15 hrs 8/11/99, ISIP 1260#. Total fluid pumped 260 bbls. Total nitrogen pumped 210,800 scf. RD American Energy. Opened well thru ½" choke to pit at 09:20 hrs 8/11/99. Well making foam/nitrogen and sand. Secure location and let well flow back overnight. *** CONTINUED OTHER SIDE *** I hereby certify that the information above is true and complete to the best of my knowledge and belief. TITLE Drlg & Prod Manager 8/17/99 DATE SIGNATURE Steven S. Dunn Telephone No. (505) 327-9801 Type or print name (This space for State use)

TITLE

DRIGINAL SIGNED BY ERNIE BUSCA

APPPROVED BY

Conditions of approval, if any:

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AUG 23 1999

DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE

8/12/99 MIRU IC Well Service 8/12/99. Found well still flowing back nitrogen/foam. Remove choke and blow well down thru 2". Remove frac valve and NU tubing head and stripping head. RIH with tail joint, seating nipple and 38 jts of 2-3/8" tubing. ND stripping head and NU wellhead. Ready rig to run rods. RIH with land tubing at 1329' KB, tail joint, seating nipple and 38 jts of 2-3/8", 4.7, EUE tubing. ND stripping head and NU wellhead. Ready rig to run rods. RIH with land the same and stroke which rig to check pump action – pumped OK. Hang rods off on clamp. RDMOL.