District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

> Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Submit 1 copy to appropriate District Office and 1 copy to Santa Fe Office

evised 3/9/94)

PIT REMEDIATION AND CLOSURE RE Operator: Merrion Oil ____ Telephone: Address: 610 Railly Ave Farmington, NM 87401 Facility Or: Correles #1 Well Name Location: Unit or Otr/Otr Sec Sec 3 T 201 R 6W County MCKMLey Pit Type: Separator X Dehydrator Other Land Type: BLM X, State , Fee Other Pit Location: Pit dimmensions: length 30', width 30', depth ____ (Attach diagram) Reference: wellhead X, other_____ Footage from reference: 25' Direction from reference: NW Degrees East North of West South Depth To Ground Water Less than 50 feet (20 points) (Vertical distance from 50 feet to 99 feet (10 points) contaminants to seasonal $(0 \text{ points}) \cdot (0 \text{ points})$ Greater than 100 feet high water elevation of ground water.) Wellhead Protection Area: Yes (20 points) (Less than 200 feet from a private No (0 points) <u>O</u> domestic water source, or; less than 1000 feet from all other water sources.) Distance To Surface Water: Less than 200 feet (20 points) (Horizontal distance to perennial 200 feet to 1000 feet (10 points) lakes, ponds, rivers, streams, creeks, Greater than 1000 feet (0 points) irrigation canals and ditches.) RANKING SCORE (TOTAL POINTS): \ \ \

Envirotech Inc. CLIENT: Merriga Oil LOCATION NO: ____ ENVIRONMENTAL SCIENTISTS & ENGINEERS 5796 U.S. HIGHWAY 64-3014 FARMINGTON, NEW MEXICO 87401 PHONE: (505) 632-0615 C.E.C. NO: 10982 FIELD REPORT: CLOSURE VERIFICATION PAGE NO: 1 of 1 LOCATION: NAME: COCCALCS WELL #: 1 PIT: DATE STARTED: 6 6 23 QUAD/UNIT: SWISE SEC: 3 TWP: 200 RNG: 6 W PM: CNTY WELL ST: NM DATE FINISHED: 6 60 QTR/FOOTAGE: CONTRACTOR: EXCAVATION APPROX. 30 FT. x 30 FT. x 9 FT. DEEP. CUBIC YARDAGE: 160 DISPOSAL FACILITY: Envirotech LF2-5 REMEDIATION METHOD: Landform LAND USE: Federal FORMATION: FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 85 FT. NW FROM WELLHEAD. DEPTH TO GROUNDWATER: 4100 NEAREST WATER SOURCE: 71000 NEAREST SURFACE WATER: 71000 NMOCD RANKING SCORE: 10 NMOCD TPH CLOSURE STD: 1009 PPM CHECK DNE X PIT ABANDONED SOIL AND EXCAVATION DESCRIPTION: ___ STEEL TANK INSTALLED Highly Contaminated Soil Black - goey Downward Migration of Contaminate limited by a Layer of Caliche 5 point composite taken for closure seedingion FIELD 418.1 CALCULATIONS LAB No: | WEIGHT (q) | mL. FREON | DILUTION | READING | CALC. ppm SAMPLE I.D. SCALE OVM PIT PROFILE PIT PERIMETER RESULTS FIELD HEADSPACE 301 30 Ľ LAB SAMPLE ANALYSIS Caliche layer pit 2021 1830 TRAVEL NOTES: CALLOUT: ONSITE: