Distribution: O+4 (BLM); 1-Accounting; 1- Land; 1-File UNITED STATES FORM APPROVED Form 3160-5 (june 1990) DEPARTMENT OF THE INTERIOR Budget Bureau No. 1004-0135 Expires: March 31, 1993 BUREAU OF LAND MANAGEMENT Lease Designation and Serial No. SUNDRY NOTICES AND REPORTS ON WELLS. NM033047 Do not use this form for proposals to drill or to deepen or reentry to a different reser If Indian, Allottee or Tribe Name Use "APPLICATION FOR PERMIT-" for such proposa If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE Type of Well
Oil Gas Well X Well Well Name and No. Name of Operator Hi Roll #1R API Well No. (14634)Merrion Oil & Gas Corporation 30-045-23694 Address and Telephone No. 610 Reilly Avenue, Farmington, NM 87401-2634 10. Field and Pool, or Exploratory Area (505) 327-9801 Location of Well (Footage, Sec., T., R., M., or Survey Description) **WAW Friutland PC** 11. County or Parish, State 840' fsl & 1450' fel (sw se) San Juan County, Section 35, T27N, R13W New Mexico CHECK APPROPRIATE BOX (s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF SUBMISSION TYPE OF ACTION X X Change of Plans Notice of Intent Abandonment New Construction Recompletion Non-Routine Fracturing Plugging Back Subsequent Report Casing Repair Water Shut-Off Altering Casing Conversion to Injection Final Abandonment Notice Other Dispose Water (Note: Report results of multiple completion on Completion or Recompletion Report and Log form.) Describe Proposed or completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Merrion Oil & Gas proposes to plug and abandon the subject wellbore in accordance with the attached procedure. I hereby fertify that the foregoing is true and correct 4/5/00 Title Contract Engineer Date Connie S. Dinning (This space for Federal or State office use) /s/ Charlie Beecham Title Approved By Conditions of approval, if any: Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. NMOCD

Merrion Oil & Gas Corporation Plug & Abandon Procedure

April 5, 2000

Well: Location: Hi Roll No. 1R

840' fsl & 1450' fel (sw se)

Sec. 35, T27N, R13W, NMPM

San Juan County, New Mexico

Field:

WAW Fruitland/PC

Elevation: 5995' GR

By:

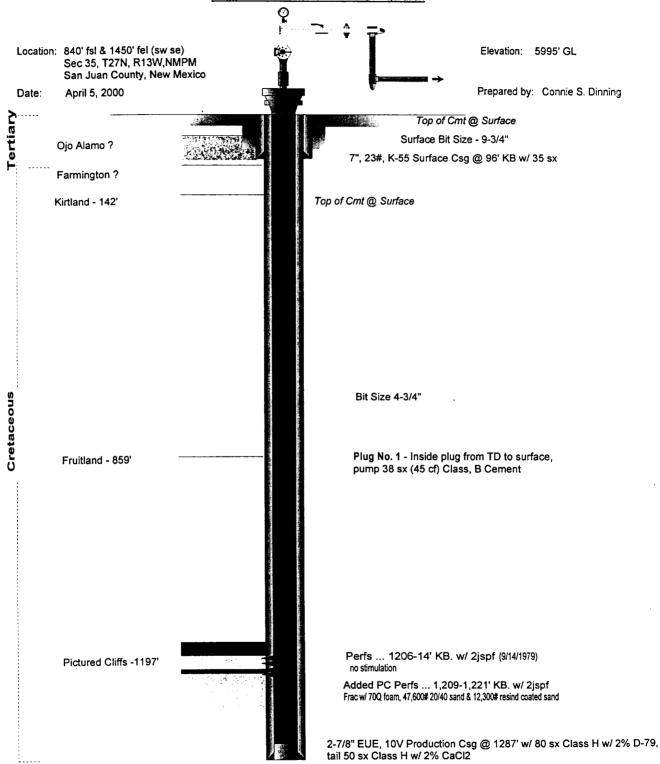
Connie Dinning

Note: Cement volume uses 10% excess.

- 1. Comply to all NMOCD, BLM and Merrion safety regulations.
- 2. Load casing w/ water. Pull and LD 1" IJ tubing.
- 3. Pump in 15 bbls. water to establish injection, drop 8 balls, pump in 15 bbls. water to check casing integrity, monitor bradenhead for flow.
- 4. Pump 38 sx, (45 cu. ft) Class B cement.
- 5. Shut down, WOC. RIH, tag cement.
- 6. Pump surface plug if necessary.
- Cut off casing below surface. Install P&A marker with cement to comply with regulations. RDMOL.
- 8. Restore location per BLM stipulations.

Merrion Oil & Gas Corporation Wellbore Schematic

Hi Roll #1R
Plugged & Abandoned Wellbore Configuration



TD @ 1300'KB PBTD @ 1265'KB