

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

5. Lease Designation and Serial No.  
**NM-12235**

6. If Indian, Allottee or Tribe Name

7. If Unit or C.A. Agreement Designation

8. Well Name and No.  
**Southland No. 6**

9. API Well No.  
**30-045-23803**

10. Field and Pool, or Exploratory Area  
**WAW PC-Fr**

11. County or Parish, State  
**San Juan County, New Mexico**

**SUNDRY NOTICES AND REPORTS ON WELLS**

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals

**SUBMIT IN TRIPLICATE**

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

**Merrion Oil & Gas Corporation**

3. Address and Telephone No.

**610 Reilly Ave Farmington NM 87401  
ph: (505) 327-9801**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

**1850' fml & 790' fel (se ne)  
H Sec 10, T26N, R13W, NMPM**

12. **CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other <b>Re-perf &amp; Acidize</b>
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

Note: Report results of multiple completion on Well Completion or Recompletion Report and Log Form.)

13. 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 requests approval to re-perforate the Pictured Cliffs interval over the existing perforations (1281'-94') with 2 jsfp and to acidize the perms with 15% HCL. The well will then be back flowed to clean up and returned to production. A wellbore schematic is attached.

RECEIVED  
OCT 1 8 1996  
OIL & GAS DIV.  
BLM

COPIES: BLM+4, LAND+1, ACTG+1, WELL FILE+1

14. I hereby certify that the foregoing is true and correct

Signed

**Steven S. Dunn**

Title **Operations Manager**

Date **October 7, 1996**

(This space for Federal or State office use)

Approved by

Conditions of approval, if any:

Title

Date

**OCT 11 1996**

**DISTRICT MANAGER**

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.

NMOC

Merrion Oil & Gas Corporation  
*Wellbore Schematic*  
**Southland No. 6**  
Current Wellbore Configuration

Location: 1850' fnl & 790' fel (se ne)  
Sec 10, T26N, R13W, NMPM  
San Juan County, New Mexico  
Date: Oct 4, 1996

Elevation: 6128' GL  
6133' RKB

Prepared by: Steven S. Dunn

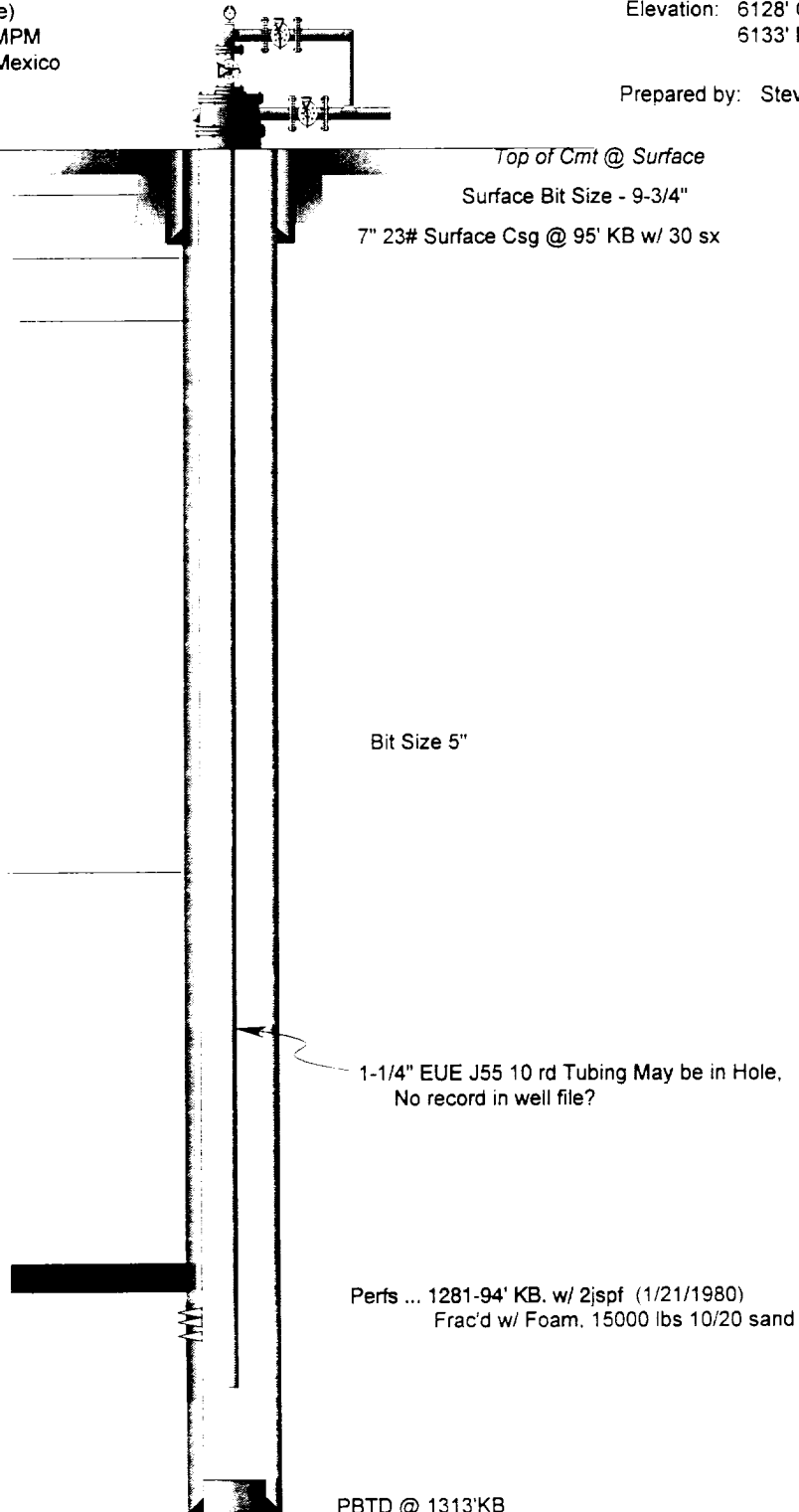
**Tertiary**

Ojo Alamo  
Farmington  
Kirtland - 165'

**Cretaceous**

Fruitland - 952'

Pictured Cliffs -1276'



PBTD @ 1313'KB  
TD @ 1350'KB  
2-7/8" 6.4# J55 NUE Production Csg @ 1350" w/ 140 sx