Form 3160-5 (June 1990)  DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT		OF THE INTERIOR	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993	
		5. Lease Designation and Serial No.  SF-078897A		
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			6. If Indian, Allottes or Tribe Name	
I. Type of Well	7. If Unit or CA, Agreement Designation			
Oil Well We  2. Name of Operator	Other	<u> </u>	8. Well Name and No. Western No. 5	
Merrion Oil &	9. API Well No.			
P. O. Box 840.  4. Location of Well (Foo	30-045-05982  10. Field and Pool, or Exploratory Area  Gallegos Gallup			
660' FNL & 1980' FEL Section 7, T26N, R11W		$\mathcal{B}$ .	11. County or Parish, State San Juan, New Mexico	
12. CHECK	APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA	
	F SUBMISSION	TYPE OF ACTION		
	e of Intent	Abandonment Recompletion	Change of Plans New Construction	
∟ Subse	quent Report	L. Plugging Back Casing Repair	Non-Routine Fracturing Water Shut-Off	
	Abandonment Notice	Altering Casing  Cother Amend Sundry Notice  Tunent details, and give pertinent dates, including estimated date of starting	Conversion to Injection  Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log (orm.)	
Please amend sundry notice dated 2/28/92 (approved 3/9/92).  Request approval to plug and abandon the subject well per the attached procedure.  A wellbore schematic is also provided.				
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		OCT1 5 1993		
0	< <b>^</b>	OU CON. DIV DIST. 3		
14. I hereoy count that U		<sub>Tide</sub> Operations Manager		
This space for Federal or State office use)  Approved by  Conditions of approval, if any:		Title	─;A PP R O V E D	
Title 18 11 S.C. Service 10	201. makes it a crime for any nerson kno	owingly and willfully to make to any department or agency of the United	OCT 08 1993	
or representations as to as	y matter within its jurisdiction.	or agency of the United	States any false. fictations or: fraudulent statements	

DISTRICT

## Western #5 NW, NE, Sec. 7, T26N, R11W San Juan, New Mexico

## PLUG AND ABANDONMENT PROCEDURE:

- MOL and RUSU. Comply to all NMOCD and BLM safety rules and regulations. Blow well down; kill with water if necessary. ND wellhead and NU BOP and stripping head; test BOP.
- PU and RIH with 2-3/8" tubing work string; RIH with open ended tubing to 4820'. Circulate hole and spot 60 bbls. 8.4# 40 vis mud from 4820' to 2387'. POH to 2387'.
- Plug #1 from 2387' to 2172' with 30 sxs Class B cement (50' excess, Mesaverde top at 2338'). POH to 2100'.
- 4. Mix and spot 14 bbls. 8.4# mud from 2100' to 1516'; POH to 1516'.
- 6. Plug #2 from 1516' to 1102' with 53 sxs Class B cement (50' excess, PC and Fruitland zones). POH to 1050' and spot 11 bbls. 8.4# mud from 1050' to 586'; POH and LD tubing.
- 7. Perforate 4 holes at 586'. Establish circulation out bradenhead. Plug #3 pump cement down casing until good cement circulates to surface, approximately 200 sacks; shut in well and WOC.
- 8. ND BOP and cut off wellhead below ground level and install dry hole marker with 10 sxs cement. RD and move off location.
- 9. Restore location per BLM stipulations.

## Merrion Oil & Gas Corporation Wellbore Schematic

Western No. 5

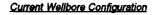
Location: 660' fnl & 1980'fel (nw ne)

Sec 7, T26N, R11W San Juan Co, New Mexico 10/06/93

Elevation: 6,098' GL

6,109' KB

By: Steve Dunn



## Plugged Wellbore Configuration

