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Form 3160-5 (November 1983) (Formerly 9-331)		UNITED STATES  SUBMIT IN TRIPLICATED OF THE INTERIOR OF THE IN		SUBMIT IN TRIPLICATE.	Budget Bureau No. 1004-0125 Expires August 31, 1985		
				5. LEASE DESIGNATION AND SERIAL NO.			
		BUREAU OF LAND MAI	<i>,</i>	NM4953			
					6. IF INDIAN, ALLOTTE	E OR TRIBE NAME	
	SUND	RY NOTICES AND RE	PORTS ON	WELLS			
	(Do not use this fo						
÷.					7. UNIT AGREEMENT NA	AE	
	WELL X WELL	OTHER					
2.	NAME OF OPERATOR				8. FARM OR LEASE NAI	(E	
	MERRION OIL & GAS CORPORATION				Federal 15		
3,	ADDRESS OF OPERATOR				9. WELL NO.		
	P. O. Box 840, Farmington, New Mexico 87499				2		
1.	LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*  See also space 17 below.)			10. FIELD AND POOL, OR WILDCAT			
	At surface				Papers Wash Entrada		
		11. SEC., T., E., M., OR BLE. AND SURVEY OR AREA					
	1980' FNL an	Sec. 15, T19N, R5W					
14.	PERMIT NO 15. ELEVATIONS (Show whether DF, RT, GR, etc.)			12. COUNTY OR PARISH	13. STATE		
		6,617	' KB		McKinley	NM	
16.		Check Appropriate Box To	Indicate Natu	re of Notice, Report, or O	ther Data		
	NOTICE OF INTENTION TO:			SUBSEQU	SUBSEQUENT REPORT OF:		
	TEST WATER SHUT-OFF	PULL OR ALTER CASIN	G	WATER SHUT-OFF	BEPAIRING V	WELL	
	FRACTURE TREAT	MULTIPLE COMPLETE		FRACTURE TREATMENT	ALTERING C.	ASING	
	SHOOT OR ACLUIZE	ABANDON®		SHOOTING OR ACIDIZING	ABANDONME	NT*	
	DEPAIR WHUL	"HANGE PLANS		Other!			
	Perforate and test the Mesaverde Completion or Recomple						
: 7	EMSCRIBE PROPOSED OF COMPLETED OPERATIONS. Clearly state all pertinent details, and give pertinent dates, including estimated date of starting proposed work. If went is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones near in this work.						
		& Gas Corporation req		oval to perforate ar	nd test the Mes	saverde	

formation. (See attached procedure)

(Verbal received from Mr. Ken Townsend, 11-28-89). Zone will be tested and cemented off. Will not affect previously planned project to redrill a horizontal well as described in APD permit filed for this well.

or the structure of the structure and con	rrect		
Sceven S. Duni	TITLE	Operations Manager	DATE 11/29/89
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	1	ACCEPTADE FOR RECORD
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\*See Instructions on Reverse Side

## MERRION OIL & GAS CORPORATION

## MESAVERDE TEST PROCEDURE

LOCATION:

FEDERAL 15 NO. 2 1980' FNL & 990' FWL ELEVATION: 6,604 GR 6,616 KB

Sec. 15, T19N, R5W McKinley County, NM

DATE:

November 27, 1989

PREPARED BY: SSD

## PROCEDURE:

1. Rig up perforators. Perforate the Menefee w/ 4" casing gun per density-neutron log as follows:

1,954' - 1,956'; 4 holes

- 2. RIH w/ RCP, 2-7/8" tbg. Set  $\approx$  1,910' KB  $\pm$ . Swab test and evaluate results.
- 3. If no entry, load hole  $\ensuremath{\text{w}/\text{ clean}}$  water and breakdown perfs.
- 4. Swab test interval.
- 5. POH w/ RCP. RIH open ended and spot 50 sx Class "H", 0.6% flac @ 2,020' K.B.
- 6. Pull to TOC and reverse clean. Squeeze off perfs and casing leaks.
- 7. Drill out cement and pressure test to 1,000 psi. (Dry test if necessary.)