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NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

Name of Company J. Gregory Merrion & Associates				Address P. O. Box 507, Farmington, New Mexico			
Lease NCRA - State	Well No. 1	Unit Letter E	Section 16	Township 24N	Range 6W		
Date Work Performed 5-26-64	Pool Devils Fork - Gallup			County Rio Arriba			

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☐ Other (Explain):
☐ Plugging
 ☒ Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

Set retrievable Bridge Plug at 5700, full bore packer at 2250. Squeezed stage collar w/100 sac portland cement with 47# Fluid Loss Additive and 1% Na Cl. Squeezed to 3500 psi. Washed out cement in casing. Reset packer and tested hole to 1500psi, held OK. Pressured to 2000 psi and broke back to 1000 psi and held with no further pressure drop for 30 min. Swabbed down tubing and tested dry after standing overnight.

Retrieved bridge plug and pumped 500 gal. mud-acid to perfs 5760-78. Put well on pump.



Witnessed by	Position Operator	Company J. G. Merrion & Associates
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA			
D F Elev. 6760' KB	T D 5835	P B T D 5805	Producing Interval 5760-78
Completion Date 9-1-62			
Tubing Diameter 2 3/8" OD	Tubing Depth 5765	Oil String Diameter 4 1/2" OD	Oil String Depth 5834' KB
Perforated Interval(s) 5760-78			
Open Hole Interval None		Producing Formation(s) Gallup (Marpe)	

RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover	5-8-64	0	0	0		
After Workover	6-7-64	13	60	0	4610	

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by Original Signed Emery C. Arnold		Name J. Gregory Merrion	
Title Supervisor Dist. # 3		Position Operator	
Date DEC 14 1964		Company J. Gregory Merrion & Assoc.	