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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 Earl G. Colton		Address % OIL REPORTS & GAS SERVICES BOX 763 HOBBS, NEW MEXICO	
Lease Gulf State	Well No. 1	Unit Letter L	Section 23
		Township 19 S	Range 35 E
Date Work Performed 10/31 to 11/10/62	Pool Pearl Queen	County Lea	

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.

Perforated 4 1/2" casing 5027-29 with 8 bullet shots. Ran 2 3/8" tubing open ended with packer at 4990. Treated perms 5027-29 with 500 gallons spearhead acid, 10,000 gallons low friction frac with 1 1/2# sand per gallon and 250# adomite followed by 6,000 gallons lease oil with 3/4# sand per gallon. Maximum pressure 5600#, average injection rate 7.0 bbls per minute. Swabbed load and swabbed 45 bbls oil & 5 bbls water in 24 hours. Pulled tubing and packer and ran tubing and rods. 11/10/62 pumped 40 bbls oil and 25 bbls water in 24 hours from both sets perms.

Witnessed by Earl G. Colton	Position Operator	Company Earl G. Colton
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev. 3756	T D 5210	P B T D 5168	Producing Interval 4853-58	Completion Date 10/1/61
Tubing Diameter 2 3/8"	Tubing Depth 5035	Oil String Diameter 4 1/2"	Oil String Depth 5208	

Perforated Interval(s) 4853-58
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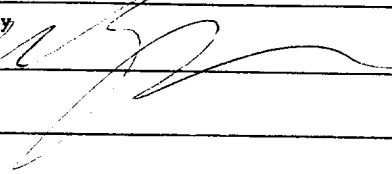
Open Hole Interval	Producing Formation(s) Queen
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RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover	10/29/62	20		20		
After Workover	11/10/62	40		25		

OIL CONSERVATION COMMISSION

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved by 	Name H. L. Smith
Title	Position Agent
Date	Company Earl G. Colton