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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 Macdonald Oil Corporation				Address P. O. Box 5402, Midland, Texas			
Lease Amerada Hardin	Well No. 1	Unit Letter B	Section 24	Township 17-S	Range 38-E		
Date Work Performed 1-22-65	Pool South Knowles (Devonian)			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.

Well loaded up and died. Swabbed well to remove water and acidized by Western Company with 1000 gallons 15% Spearhead acid. Flushed acid with 53 barrels lease oil. Well flowed back flush oil and acid and kept flowing. Maximum treating pressure 2000#, Minimum treating pressure 200#, Final treating pressure 600#, 5 min. SIP 500#. Overall injection rate .43 BPM. Well treated 1-22-65.

Witnessed by Robert Wilson		Position Drilling Foreman		Company Macdonald Oil Corporation		
FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY						
ORIGINAL WELL DATA						
D F Elev. 3691'	T D 12,125'	P B T D		Producing Interval 12105 - 12125'	Completion Date 2-9-56	
Tubing Diameter 2"	Tubing Depth 12122	Oil String Diameter 5-1/2"		Oil String Depth 12105		
Perforated Interval(s) None						
Open Hole Interval 12105 - 12125'			Producing Formation(s) Devonian			
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	1-15-65	70	60.9	40	870	—
After Workover	2-2-65	156	88.9	35	570	—
OIL CONSERVATION COMMISSION				I hereby certify that the information given above is true and complete to the best of my knowledge.		
Approved by 				Name B. J. Bonner		
Title				Position Manager of Production		
Date				Company Macdonald Oil Corporation		