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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 711 Petroleum Life Bldg. - Midland, Texas		
Lease Amerada Hardin	Well No. 1	Unit Letter B	Section 24	Township 17S	Range 38E	
Date Work Performed 4-14-67	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
Putting well on artificial lift

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

Well loaded up with water and would not flow. Tried swabbing on several occasions and well would flow for a short time and die. Ran pumping equipment as follows (bottom to top):

- 1 - Fluid Pack pump holddown
- 1 - 2 x 1 1/2 x 6' x 16' D & B pump
- 187 - 3/4 x 25' sucker rods
- 72 - 7/8 x 25' sucker rods
- 1 - 1 1/2 x 22' polish rod

Pump set at 6501' and pumping 10 - 74" SPM. Set Emsco DH-160-200-74 pumping unit with C-96 engine

Witnessed by Robert Wilson	Position Production Foreman	Company Macdonald Oil Corporation
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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 12,105 - 12,125	Completion Date EXPIRE 2-9-56
Tubing Diameter 2	Tubing Depth 12,122	Oil String Diameter 5-1/2	Oil String Depth 12,105	
Perforated Interval(s) None				
Open Hole Interval 12,105 - 12,125			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	4-1-67	60	27	100	450	—
After Workover	4-29-67	124	63.2	125	510	—

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