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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 **SEP 7 1964**)

Name of Company Sinclair Oil & Gas Company		Address Box 1920, Hobbs, New Mexico			
Lease State Lea 6019 ARC	Well No. 2	Unit Letter D	Section 16	Township 20S	Range 33E
Date Work Performed see below	Pool West Teas Pool		County Lea		

THIS IS A REPORT OF: (Check appropriate block)

- Beginning Drilling Operations
 Casing Test and Cement Job
 Other (Explain): **Sandoil frac treatment**
 Plugging
 Remedial Work

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

6-29-64 - Moved in IDU-Bateman & Whitmitt, Inc. Sandoil frac treated Yates perfor 3194-3199 w/10,000 gals refined oil & 10,000 lbs sand. Max Press 4900#, Min Press 4100#, inj rate 10.2 BPM. Stabbing and recovering lead oil.
7-15-64 - Placed well on pump.
7-17-64 - Pumping and recovering lead oil.
7-24-64 - Pumped trace of lead oil and 50 bbls formation water in 24 hrs - continuing to test.
8-5-64 - Pumped trace of lead oil and 50 bbls formation water in 24 hrs.
8-25-64 - Well continued to test at rate of trace of lead oil & 50 bbl formation water in 24 hour period, recovered total of 88 bbls of total load of 308 bbls lead oil. Shut down, submitting C-102 to squeeze off perfor 3194-3199 and reperforate and treat in Yates Zone.

Witnessed by W.L. Sisson	Position Foreman	Company Sinclair Oil & Gas Co.
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA


D F Elev. 3530	T D 3300	P B T D 3263	Producing Interval 2900-3263	Completion Date 5-22-60
Tubing Diameter 1-1/4"OD	Tubing Depth 3261'	Oil String Diameter 2-7/8"OD	Oil String Depth 3277'	
Perforated Interval(s) 3194-3199				
Open Hole Interval None		Producing Formation(s) Yates		

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	6-24-64	6	TSM	4	TSM	
After Workover	8-24-64	0	0	50 bbls (100% water)	0	

OIL CONSERVATION COMMISSION

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

Approved by 	Name F. L. Brown
Title Gen. Mgr.	Position Dist. Supt.
Date SEP 8 1964	Company Sinclair Oil & Gas Company

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