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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 Simclair Oil & Gas Company		Address 520 E Broadway, Hobbs, New Mexico	
Lease State Les 407	Well No. 5	Unit Letter D	Section 33
		Township 21S	Range 35E
Date Work Performed see below	Pool San Simon	County Leon	

THIS IS A REPORT OF: (Check appropriate block)

<input type="checkbox"/> Beginning Drilling Operations	<input type="checkbox"/> Casing Test and Cement Job	<input checked="" type="checkbox"/> Other (Explain): Workover - perforation & free treatment
<input type="checkbox"/> Plugging	<input type="checkbox"/> Remedial Work	

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

- 7-14-61.** Moved in HW. Berman & Whitcomb-contractor. Pulled tbg. Jet perforated additional section of Yates Zone 3794-3814 & 3830-3842 w/64 1/2" holes. Set Ret. NP at 3845 w/2" tbg at 3840. Had acid washed perfor w/500 gals, Max Press 3500#, Min Press 700, inj rate 6 BPM, 5 min SIP 200#, Pulled 2" tbg.
- 7-15-61** Water fraced perfor 3794-3842 w/10000 gals water & 10000 lbs sand. Max Press 1800, min press 1700, inj rate 27.1, 5 min SIP 1000#, 1 hr SIP-zero. (used 1st ball sealers). Recovered bridge plug, rerun 2" tbg to 3813.
- 8-8-61** On 24 hr potential test ending 6:00 AM 8-8-61, well pumped 12 bbls new 35.4 gravity oil & no water in 24 hrs, GOR 780 to 1, Tbg Press-zero, Csg Press-zero. Production raised from zero bbls oil per day to 12 bbls oil per day. Final Report.

Witnessed by Wyatt Simon	Position Foreman	Company Simclair Oil & Gas Co.
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev. 3631	T D 3950	P B T D 3814	Producing Interval 3814-3842	Completion Date 6-20-58
Tubing Diameter 2-1/8	Tubing Depth 3844	Oil String Diameter 5"	Oil String Depth 3949	

Perforated Interval(s)
3874-3890 & 3842-3868

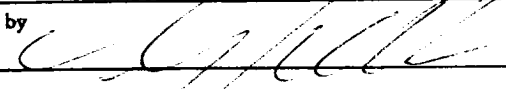
Open Hole Interval	Producing Formation(s) San Simon Pool (Yates Zone)
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RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover	7-1-61	0	0	0	0	
After Workover	8-8-61	12	9	0	780	

OIL CONSERVATION COMMISSION

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

Approved by 	Name E. R. Cook
Title Asst Dist Supt	Position Asst Dist Supt
Date 8-8-61	Company Simclair Oil & Gas Company

Originals: GCS; cc:NDP, MI, File

cc:State Land Office

