

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office under Commission Rule 1106)

RECEIVED 13 MAR 3 05

Name of Company Sinclair Oil & Gas Company		Address 520 East Broadway - Hobbs, New Mexico			
Lease Wm. P. Byrd	Well No. 3	Unit Letter K	Section 11	Township 20	Range 36
Date Work Performed As Shown	Pool Eunice Monument (Monument Area)		County Lea		

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations ☐ Casing Test and Cement Job ☒ Other (Explain): **Perforate, Acidize**
- ☐ Plugging ☐ Remedial Work

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

- 2-3-60 3890 Grayburg - Moved in DD Unit. Killed well.
- 2-4-60 Installed Blowout equipment. Ran 2" UE tbg. w/ 6 1/8" Bit. Reamed hole f/3762-3867'. Unable to make hole w/power tongs. Moved in reverse circulating unit.
- 2-5-60 Corrected TD to 3876'. Reamed & cleaned out to TD 3876'. Set 5" OD liner f/3876' to 3661' (5 jts. 15#, 2 jts. 11.5#) w/Baash-Ross liner adapter, pack off assembly on top liner & cemented w/40 sks. Dowell Cement. Reversed out 20 sks. WOC.
- 2-6-60 Pulled 2" tubing.
- 2-8-60 Ran logs & bullet perf. f/3834-48 w/28 1/2" holes. Ran 2" UE tbg. to 3846' w/Packer @ 3850'. Displaced water w/oil. Swabbed 14 bbls. lead oil. Swabbed dry. Acid washed perfs. w/500 gal. Reg. Max. Press. 2600#. Min. vacuum. Inj. 1 BPM. Swabbed & recovered all lead oil.
- 2-9-60 3876 Grayburg - On potential test swabbed 28 bbls. new 36 Gbty. oil & 18 bbls. load water 7 hrs. GOR 1473. For a calculated potential of 96 bbls. oil 24 hrs. Recompleted @ top allowable of 37 bbls. oil per calendar day. Final report.

Witnessed by H.P. Booth	Position Foreman	Company Sinclair Oil & Gas Company
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

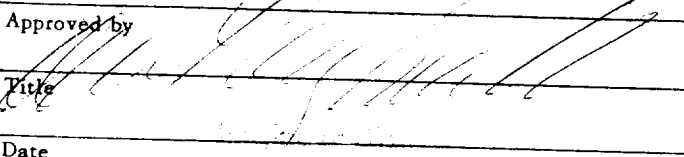
ORIGINAL WELL DATA					
D F Elev. 3577	TD 3890	P BTD	Producing Interval	Completion Date 3-5-37	
Tubing Diameter 2"	Tubing Depth 3872	Oil String Diameter 7"	Oil String Depth 3762		
Perforated Interval(s)					
Open Hole Interval 3762-3890			Producing Formation(s) Grayburg		

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	2-1-60	20	109	-0-	5474	
After Workover	2-9-60	96	141	-0-	1473	

OIL CONSERVATION COMMISSION

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

Approved by 	Name Chas. Smith
Title Foreman	Position Dist. Supt.
Date 2-9-60	Company Sinclair Oil & Gas Company

Orig & 2664 OCC 66: HFD, JM, File