

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY SINCLAIR OIL & GAS COMPANY 520 E. BROADWAY, HOBBS, N.MEX.
(Address)

LEASE W. T. Mann WELL NO. 3 UNIT G S 36 T 14S R 37E
DATE WORK PERFORMED As Shown POOL DENTON DEVONIAN

This is a Report of: (Check appropriate block) Results of Test of Casing Shut-off
 Beginning Drilling Operations Remedial Work
 Plugging Reperforate & Acidise
 Other

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

- 10/22/57- Set CI Drillable Bridging plug @ 12570 Ft. w/ 1 Sks. Cement on top- Acidized thru Perforations 12528 to 12552 w/ 1000 Gal. Reg. Acid- Max. Press. 3000#- Min. Press. Zero- Inj. rate 1.5 Bbl. per Min.
- 10/28/57- Set Baker CI Retainer @ 12510'- Squeezed Perf. f/ 12528-52 w/ 100 Sks. @ 4000#-
- 11/1/57- Perforated 7"OD Casing f/ 12476 to 12507 w/ 124- 1/2" Jet shots- acidized w/ 500 Gal. mud acid Max. Press. 3200#- Min. Press. 2000#
- 11/4/57- 12510FB- Devonian- Pumped 130Bbl. 44.7 Gvty new oil in 24 Hrs. no water- GOR 940 Completed-

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:
DF Elev. 3812 TD 12642 PBD 12528-52 Prod. Int. 12528-52 Compl Date 12/15/54
Tbng. Dia 2 1/2" Tbng Depth 12610 Oil String Dia 7" Oil String Depth 12642
Perf Interval (s) 12528-636
Open Hole Interval _____ Producing Formation (s) Devonian

| RESULTS OF WORKOVER: | BEFORE | AFTER |
|-------------------------------------|--|----------------|
| Date of Test | <u>10/20/57</u> | <u>11/4/57</u> |
| Oil Production, bbls. per day | <u>10</u> | <u>130</u> |
| Gas Production, Mcf per day | _____ | _____ |
| Water Production, bbls. per day | <u>160</u> | <u>0</u> |
| Gas-Oil Ratio, cu. ft. per bbl. | <u>855</u> | <u>940</u> |
| Gas Well Potential, Mcf per day | _____ | _____ |
| Witnessed by <u>Vernon R. Black</u> | <u>Sinclair Oil & Gas Company</u> (Company) | |

OIL CONSERVATION COMMISSION
Name [Signature]
Title _____
Date _____

I hereby certify that the information given above is true and complete to the best of my knowledge.
Name [Signature]
Position Dist. Supt.
Company Sinclair Oil & Gas Company,
Box 520 E. Broadway, Hobbs, N.M.
Orig. 43cc- OCC; cc- Mr. FHR-MFD-file
Partners: cc- Katherine L. Jones
George F. Norton