

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.M.
(Address)

LEASE W.T. Mann "B" WELL NO. 4 UNIT J S 36 T 14S R 37E

DATE WORK PERFORMED see below POOL Denton Devonian

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off

☐ Beginning Drilling Operations

☒ Remedial Work

☐ Plugging

☐ Other _____

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

6-19-58 12625PB Devonian - Moved in DDU, DAAS-contractor. Pulled 2 1/2" tbg & perforated 7" OD csg f/12440-12490 w/4 jet shots per foot.

6-20-58 Set Retrievable bridge plug : 12560'. Run 2 1/2" tbg w/packer set at 12235'. Acidised Devonian perfs 12440-12490, 12499-12519 & 12529-12552 w/5000 gals non emulsion acid. Max Press 4200#, Min Press 1500#, Inj rate 7 BPM. SIP-Zero.

6-21-58 12625PB Devonian - On Potential Test well flowed 230 bbls new 45.6 gravity oil, no water, in 23 hrs thru 18/64" choke. Tbg Press 190#. GOR 1610. Production increased from 80 bbl to top allowable of 188 bbls oil per calendar day. Effective 6-21-58. Completed. Final Report.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3800' TD 12630 PBD 12625 Prod. Int. _____ Compl Date 5-27-55

Tbng. Dia 2 1/2" Tbng Depth 12618 Oil String Dia 7" Oil String Depth 12630

Perf Interval (s) 12499-12519; 12529-52; 12568-96; 12608-24

Open Hole Interval _____ Producing Formation (s) Devonian

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>5-31-58</u>	<u>6-21-58</u>
Oil Production, bbls. per day	<u>80</u>	<u>230</u>
Gas Production, Mcf per day	_____	_____
Water Production, bbls. per day	<u>0</u>	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>834</u>	<u>1610</u>
Gas Well Potential, Mcf per day	_____	_____

Witnessed by Vernon R Black

Sinclair Oil & Gas Company
(Company)

OIL CONSERVATION COMMISSION

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

Name E. L. ...

Name ...

Title ...

Position Dist Supt

Date ...

Company Sinclair Oil & Gas Co