

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

Company SOUTHERN CALIFORNIA PETROLEUM CORP., Box 1071, Midland, Texas
(Address)

Lease Van Zandt Well No. 5 Unit B S 25 T 24S R 36E

Date work performed 5/21 - 6/13/57 POOL Langlie-Mattix

This is a Report of (Check appropriate block) ☐ Result 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.

Pulled rods & pump and raised tbg. to 3482'. Treated down csg-tbg. annulus w/ 17,000 gals/30,000# Western "Control Frac" at 29 B/min. w/ max. press. 2700#. Flushed w/ 220 B. (Used 4 pumps). Last 5,000# sand coarse 10-20 mesh. Initial static press. 1200#; on vacuum in 4½ hrs. Lowered tbg. 22' - stopped at 3504' (41' off btm). Pull tbg. and bailed out bridge of dolomite chunks @ 3504' and C/O to 3541'. Ran tbg. to 3536' w/ perf. nip. 3502-05'. Swabbed 59 B. load oil - C. P. up to 430# but flow by heads only. Reran pump & rods and started pumping load oil 5/26. Sand cut out pump; pulled and repaired pump 6/11; landed tbg. 1 jt. higher at 3500' and recovered remaining load oil.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data: Depths from 6' above G.L. 3465-
DF Elev. 3314 TD 3545 PBD _____ Prod. Int. 3545 Compl. Date 5-25-54
Tbng. Dia. 2" Tbng. Depth 3505 Oil String Dia. 5½" Oil String Depth 3465
Perf. Interval (s) -- 14# R-40
Open Hole Interval 3465-3545 Producing Formation (s) Seven Rivers

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>5-16-57</u>	<u>6-14-57</u>
Oil Production, bbls. per day	<u>7.4</u>	<u>30.9</u>
Gas Production, Mcf per day	<u>61.6</u>	<u>91.0</u>
Water Production, bbls. per day	<u>0.7</u>	<u>0.2</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>8320</u>	<u>2947</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>

Witnessed by E.H. Irwin Southern California Petroleum Corp.
(Company)

Oil Conservation Commission

Name E. J. Fischer

Title _____

Date _____

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

Name Jawann

Position Division Engineer

Company SO. CAL. PET. CORP.