

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 MARTIN WELL NO. 4 UNIT B S 31 T 24 S R 37 E

DATE WORK PERFORMED 7/21-8/3/57 POOL Langlie Mattix

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.

Drilled 7-7/8" hole to 3443', cored 7-13/16" hole 3443-3543' and drilled 7-7/8" hole 3543-3554' TD.
Ran 5 1/2"-14 & 15.5#, J-55, new Lone Star & Rep. EW & Spang smls. casing and set at 3554'. Cemented at shoe w/ 150 sax 6% gel and 500 gals. Latex cmt.; Cmt. thru DV tool at 1156' w/ 100 sax Incor mixed 1:1 w/ Stratacrete 6 plus 6% gel. Good circulation on both jobs but cmt. did not surface. WOC 24 hrs. and nipples up. WOC 36 hrs. and ran 4-3/4" bit on 2" tbg. and tested 5 1/2" csg. to 1150' w/ 1100 psi for 30 min. - held OK. D/O DV tool, F.C. and cmt. to 3518' and tested 5 1/2" csg. to 1350 psi for 30 min. - held OK. D/O cmt. to 3552' and displaced water w/ oil.

Moved rotary rig off.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data: ^{KB} All depths from KB, 11.6 ft. above GL. (Elev. 3257')
DF Elev. 3256 TD 3554 PBD 3552 Prod. Int. _____ Compl Date _____
Tbng. Dia _____ Tbng Depth _____ Oil String Dia 5 1/2 Oil String Depth 3554
Perf Interval (s) _____
Open Hole Interval _____ Producing Formation (s) _____

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	_____	_____
Oil Production, bbls. per day	_____	_____
Gas Production, Mcf per day	_____	_____
Water Production, bbls. per day	_____	_____
Gas-Oil Ratio, cu. ft. per bbl.	_____	_____
Gas Well Potential, Mcf per day	_____	_____

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

OIL CONSERVATION COMMISSION

Name E.H. Irwin
Title _____
Date _____

I hereby certify that the information given above is true and complete to the best of my knowledge.
Name Jawar
Position Division Engineer
Company So. Calif. Petrol. Corp.