

100-1071-22-10

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS  
(Submit to appropriate District Office as per Commission Rule 116d)

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

LEASE Thomas WELL NO. 4 UNIT K S 24 T 24S R 36E  
DATE WORK PERFORMED 2/19-24/59 POOL Jalnet

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.

1/7-12/57 C/O sand 3233-3244' TD, landed tbg. & 3231' & put well on pump.  
1/20/59 Replaced "Flexite Ring" pump w/ 2"x1 1/2"x12' all-metal pump.  
2/14-18/59 Pump sanding up - shut down.  
2/19-24/59 Pulled R&T. Tbg. perfs. plugged w/ soft scale & sand. C/O sand bridge @ 3167' & fine sand 3217-3244' TD. Pulled csg. snub - 500' oil in hole - snubbed down. Hole still clean to 3244' TD. Landed tbg. @ 3201', ran repaired pump on 5/8" rods w/ 575' paraffin scrapers and put on production.

Request immediate allowable increase. C-115 attached.

ILLEGIBLE

FILL IN BELOW FOR REMEDIAL WORK REPORTS ON

Original Well Data: Depths from DF, 5' above GL.  
DF Elev. 3325 TD 3244 PBD - Prod. Int. 3235 Compl Date 4-2-59  
Tbng. Dia 2" Tbng Depth 3193' Oil String Dia 2 1/4"-14" Oil String Depth 3201  
Perf Interval (s) none  
Open Hole Interval 3001-3244 Producing Formation (s) Yates

RESULTS OF WORKOVER:	BEFORE	AFTER
Date of Test	<u>2-10-59</u>	<u>4-1-59</u>
Oil Production, bbls. per day	<u>sanded up</u>	<u>22.</u>
Gas Production, Mcf per day	<u>-</u>	<u>231</u>
Water Production, bbls. per day	<u>-</u>	<u>none</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>-</u>	<u>10,500</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>
Witnessed by <u>H.H. Irwin</u>	Southern California Petroleum Corp. (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 Division Engineer  
S.C. CAL. PET. CORP.