

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS
(Submit to appropriate District Office as per Commission Rule 1106)

Company Plateau Oil Company, Box 5613, Roswell, New Mexico
(Address)

Lease State Well No. 1 Unit I S 12 T 13 S R 33 E
Date work performed POOL Wildcat

This is a Report of (Check appropriate block) ☐ Result of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☒ Other New Operator
Continuing drilling operations.

Detailed account of work done, nature and quantity of materials used and results obtained. This is the second report. See your file for initial report.

TD-5513'; 5½-inch casing set 5465 with 85 sx with cement returning to 3760' in 7-inch casing. Perf. in San Andres 5370-90' and 5062-84' fractured with 10M gal. visfrac crude and 15M lbs. sand. After recovery load oil swabbed at rate 51 BPD. Set drillable plug below Queen and fractured thru perf. 4362-64' and 4345-60'. Recovered only salt water. Pulled 5½" casing from 3760'. As retainer for squeezing Queen perforations had been set at 4300' in 5½" casing, proceeded to perforate Yates sand at 3695-3762'. Fracture inconclusive as treatment passed upward above top of cement behind 7-inch casing. Squeezed and drilled out plugs to 5450'. Set pumping unit and after recovering 210 barrels new oil potentialled for 31.5 BPD from perforations in San Andres shown above.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 4096' TD 5513 PBD 5450 See
Prod. Int. above Compl. Date 10/8/55
Tbng. Dia. 2" Tbng. Depth 5372 Oil String Dia See Oil String Depth above
Perf. Interval (s) See above
Open Hole Interval Producing Formation (s) San Andres

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test		<u>10-10-55</u>
Oil Production, bbls. per day		<u>31.5</u>
Gas Production, Mcf per day		
Water Production, bbls. per day		<u>None</u>
Gas-Oil Ratio, cu. ft. per bbl.		<u>250 (est.)</u>
Gas Well Potential, Mcf per day		
Witnessed by		

		(Company)
Oil Conservation Commission	Name <u>C. M. Friedel</u>	I hereby certify that the information given above is true and complete to the best of my knowledge
Name	Title	Name <u>Harvey E. Lawrence</u>
Date		Position <u>President</u>
		Company <u>Plateau Oil Company</u>