

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORT

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

1956 SEP 23 PM 2:20

COMPANY Samedan Oil Corporation, Box 2137, Hobbs, New Mexico  
(Address)

LEASE Hughes B-4 WELL NO. 8 UNIT F S 17 T 23S R 37E  
DATE WORK PERFORMED 7-15-56 to 8-17-56 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.

Squeezed entire perforated section with ~~\_\_\_\_\_~~ cement. Subsequent test indicated no change in production. Squeezed entire section with another 100 sac diesel-oil cement. Drilled out cement from 3468 to 3492'. Treated with 500 gallons of acid. Installed test pumping unit.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:  
DF Elev. 3318 TD 3645 PBD 3540 Prod. Int. 3520-3644 Compl Date 4-16-55  
Tbng. Dia 2 Tbng Depth 3490 Oil String Dia 5 1/8 Oil String Depth 3554  
Perf Interval (s) 3520-3548; 3504-3494; 3490-3467; 3454-3444  
Open Hole Interval None Producing Formation (s) Queen

RESULTS OF WORKOVER:	BEFORE	AFTER
Date of Test	<u>7-1-56</u>	<u>9-25-56</u>
Oil Production, bbls. per day	<u>7</u>	<u>5</u>
Gas Production, Mcf per day	<u>TSTM</u>	<u>TSTM</u>
Water Production, bbls. per day	<u>120</u>	<u>14</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>TSTM</u>	<u>TSTM</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>
Witnessed by <u>R. E. Layhe</u>	<u>Samedan Oil Corporation</u> (Company)	

OIL CONSERVATION COMMISSION

Name [Signature]  
Title \_\_\_\_\_  
Date SEP 23 1956

I hereby certify that the information given above is true and complete to the best of my knowledge.  
Name R. E. Layhe  
Position District Engineer  
Company Samedan Oil Corporation

1944