

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

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

Company THE OHIO OIL COMPANY Box 2107, Hobbs, New Mexico  
(Address)

Lease State Warn A/C 2 Well No. 1 Unit D S 6 T 18S R 35E

Date work performed 6-21 thru 7-18-55 POOL Vacuna

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.

Killed well with oil & pulled 2½" tbg. Ran Schlumberger N-Q/R log. Set Baker Model "K" bridge plug @ 4030' & dumped 3 sz. cement on plug. Went in hole with 2½" x 7" Baker full bore test pkr on tbg & set @ 3965'. Tested B.P. to 1500#, held O.K. Unseated pkr & displaced oil with fresh water. Located leaks in 7" esg @ 583' & 125'. Welox perf. 4- 1/2" jet shots at 795'. Set Baker Model "K" cement retainer at 745'. Halliburton cemented 7" x 10 3/4" esg. annulus w/200 sz. cement with 4% gel. Max press. 400#. Circulated approx. 50 sz to pit. Tested 7" esg. w/500# for 30 min., held O.K. Drilled out cement plugs & retainer to top B.P. @ 4030'. Displaced water with oil. Drilled out B.P. & cleaned hole to 4664' P.B. Went in hole w/American 2" x 7" hookwall pkr on 2½" tbg. & landed at 4653' with pkr set @ 4013'. Swabbed well in.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3995' TD 4675 PBD 4664 Prod. Int. 4500-  
Tbng. Dia. 2½" Tbng. Depth 4653 Oil String Dia 7" Oil String Depth 4098  
Perf. Interval (s) Open hole  
Open Hole Interval 4098-4664 Producing Formation (s) San Andres

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>3-10-55</u>	<u>7-18-55</u>
Oil Production, bbls. per day	<u>46.77</u>	<u>105.0</u>
Gas Production, Mcf per day	<u>17.69</u>	<u>39.90</u>
Water Production, bbls. per day	<u>none</u>	<u>none</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>378</u>	<u>380</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>

Witnessed by B. G. Howard

THE OHIO OIL COMPANY

(Company)

Oil Conservation Commission

Name

S. G. Stanley

Title

Date

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

ORIGINAL SIGNED BY:

Name CLYDE L. ALTON

Position

Petroleum Engineer

Company

THE OHIO OIL COMPANY