

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY RESLER & SHELTON 302 Carper Bldg. Artesia, N.M.
(Address)LEASE Dignee-State WELL NO. 1 UNIT X S 32 T 17 South R 30 East
DATE WORK PERFORMED May & June 1958 POOL Loco HillsThis 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.

Entered old hole and deepened to 3300'. Ran $4\frac{1}{2}$ " casing to 3300' and started to cement with 200 sacks. When top plug reached about 1340' from top shoe plugged up and pressured up to 3600 psi. Left cement in hole. While trying to pump cement pressure was rocked and apparently casing collapsed @ 1900'. The next day we ran tubing to drill out cement and although plug had been left @ 1340' the tubing went to about 1700'. Drilled cement to 1960' where we struck steel. Brooked $4\frac{1}{2}$ " casing off at 1837' and went in with wash-over pipe. Started drilling cement on outside of casing at 1850' and at 1900' drilled through casing and drilled 6' of new hole. Recovered the loose casing from 1837' to 1900'. Filled hole with mud laden fluid. Set permanent marker by screwing $4\frac{1}{2}$ " casing into sledge into the 8 5/8" surface pipe which is cemented to the surface. Well is temporarily abandoned.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. _____ TD _____ PBD _____ Prod. Int. _____ Compl Date _____
Tbng. Dia _____ Tbng Depth _____ Oil String Dia _____ Oil String Depth _____
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 _____		

(Company)

OIL CONSERVATION COMMISSION

Name M. L. Armstrong
Title Oil Conservation Inspector
Date AUG 29 1958

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

Name Dale P. Hesse
Position Partner
Company RESLER & SHELTON