

**DUPLICATE**

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Cities Service Oil Company, Box 97, Hobbs, New Mexico  
(Address)

LEASE State "AV" WELL NO. 1 UNIT D S 13 T 16-S R 34-E  
DATE WORK PERFORMED 11-19-55 POOL Undesignated

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.

State "AV" No. 1 was drilled to a total depth of 11,450' in lime and shale. 13-3/8" OD 36# Armo SW SJ Casing was set at 338' and left in the hole, cement circulated. 8 5/8" OD 32# casing was set at 3952.63 and left in the hole, cement circulated. The hole was loaded with approximately 633 barrels of 10.4 mud laden fluid. 1st plug from 10,891'-10,700', consisting of 75 sacks cement, 2nd plug from 9,950'-10,000', consisting of 25 sacks cement, 3rd plug from 3,900'-4,000', consisting of 35 sacks cement. An additional plug was placed from 0' to 25', consisting of 10 sacks cement. Plugging was completed 11-19-55. A 4" pipe marker has been installed to mark the abandoned location. The pits have been filled and leveled. Location has been cleaned of debris.

L. L. Johnson, tool pusher for Makin Drilling Company, Hobbs, New Mexico, and W. M. Dickey, Production Foreman, Cities Service Oil Company, were in charge of the work.

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 Conservationist  
Date JAN 20 1956

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

Name W. M. Dickey  
Position District Superintendent  
Company Cities Service Oil Company