

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 McDonald A/C 1 Well No. 2 Unit K S 15 T 22-S R 36-E
Date work performed 6-3-55 thru 6-5-55 POOL South Eunice

This is a Report of (Check appropriate block) ☐ Result of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☒ Other COMPLETION

Detailed account of work done, nature and quantity of materials used and results obtained. Perforated 3795-3842' w/6 shots/ft. PB TD 3875'. Ran 125 jts 2 1/2" 6.5# J-55 tbg. & landed @ 3869.81' w/3" x 1 1/4" slotted perfs @ 3866-69'. Nippled up. Displaced mud w/water & water w/oil. Acidised w/750 gals mud acid, washing 250 gals & squeezing 500 gals. Formation broke from 2100# to 1000#. Inj. rate 1.7 bbls/min. Inj. pressure 1900#. Swabbed 147 BO & 12 B MA. Total lead recovered & well swabbed dry. Loaded hole with oil. Pulled 3 jts tbg. & landed @ 3777.07. Sandfraced w/7500 gals oil & 7500# sand plus 15 gals Hyflo. Breakdown press. 1500#, treating pressure 1700# to 1500#. Inj. rate 21.5 B/min. Overflushed w/102 bbls, used 30 bbls ahead to break formation. Ran potential test after recovering lead. Potential test 6-7-55: Produced 94.89 BO/7 hrs (325 BOPD), no water, on 22/64" choke with tbg. press. 320#, csg. 540#. Gas-oil ratio 1628. 33.5° API gravity @ 60° F.

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	I hereby certify that the information given above is true and complete to the best of my knowledge. ORIGINAL SIGNED BY:
Name _____	Name <u>CLYDE E. ALTON</u>
Title _____	Position <u>Petroleum Engineer</u>
Date _____	Company <u>The Ohio Oil Company</u>