

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Malco Refineries, Inc., 1404 Ray, Artesia, New Mexico  
(Address)

LEASE State "ND" WELL NO. 3 UNIT I S 36 T 18S R 30E  
DATE WORK PERFORMED 7-1-59 POOL Culwin  
Eddy County, New Mexico

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off  
☐ Beginning Drilling Operations ☐ Remedial Work  
☐ Plugging ☒ Other Casing test and cement job

Detailed account of work done, nature and quantity of materials used and results obtained.

6-2-59:

Ran 725' of 8-5/8", 24#, H-40 casing, set at 725 feet with 100 sacks cement.

6-28-59:

Ran 3164' of 4 1/2", 9.5#, J-55, new casing, set at 3164' with 100 sacks cement.

7-3-59;

Treated formation, perforated 5 shots per foot at 3105-3150', with 118,000# 20-40 mesh sand and 41,118 gallons frac oil.

Witnessed by A. J. Deans, Dist. Prod. Supt., Malco Refineries, Inc.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3537' TD 3169' PBD \_\_\_\_\_ Prod. Int. 3105-3150' Compl Date 7-1-59  
Tbng. Dia 2" NUP Tbng Depth 3065' Oil String Dia 4 1/2" Oil String Depth 3164'  
Perf Interval (s) 5 shots per foot, 3105-3150'  
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 <u>A. J. Deans</u>	<u>Malco Refineries, Inc.</u> (Company)	

OIL CONSERVATION COMMISSION

Name ML Armstrong  
Title \_\_\_\_\_  
Date JUL 17 1959

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

Name A. J. Deans  
Position Dist. Prod. Supt.  
Company Malco Refineries, Inc.

OIL CONSERVATION COMMISSION	
ARIZONA DISTRICT OFFICE	
No. Copies Received	
U.S.	
OPERATION	
SANITATION	
PROBATION	
STATE LAND OFFICE	
U. S. G. O.	
TRANSPORTER	
FILE	
BUREAU OF MINES	