

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

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

HOBBS OFFICE C-103  
(Revised 9005)  
APR 10 PM 2:56

COMPANY Magnolia Petroleum Company Box 727, Kermit, Texas  
(Address)

LEASE Brunson Arge WELL NO. 19 UNIT E S 10 T 22S R 37E

DATE WORK PERFORMED 3-26-56 to 4-3-56 POOL Paddock

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.

Ran gamma ray - neutron log and perforated additional Glorieta section as follows:  
5088 - 99', 5104 - 12', 5115 - 21', 5142 - 52, 5155 - 63', 5178 - 85'. Selectively  
treated producing interval from 5142 - 5185' with 3000 gallons of 15% acid and also  
interval 5088 - 5121' with 3000 gallons of 15% acid. Set Brown BP-4 bridge plug at  
5131' and completed in upper perforations, 5088 - 00', 5104 - 12' and 5115 - 21'.  
Two-inch tubing set at 5070' with Brown SOS - J7 packer.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3432 TD 5208 PBD \_\_\_\_\_ Prod. Int. \_\_\_\_\_ Compl Date 5-18-49

Tbng. Dia 2" Tbng Depth 5070 Oil String Dia 5" Oil String Depth 5208

Perf Interval (s) 5088 - 99, 5104 - 12, 5115 - 21, 5142 - 52, 5155 - 63, 5178 - 85, 5198 - 5206.

Open Hole Interval \_\_\_\_\_ Producing Formation (s) Glorieta

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>3-9-56</u>	<u>4-3-56</u>
Oil Production, bbls. per day	<u>9.47</u>	<u>62.78</u>
Gas Production, Mcf per day	<u>13.172</u>	<u>137.042</u>
Water Production, bbls. per day	<u>Trace</u>	<u>5.31</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>1391</u>	<u>2183</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>
Witnessed by _____		

(Company)

OIL CONSERVATION COMMISSION

Name C. M. Lundy

Title Secretary

Date April 10, 1956

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

Name R. J. Christensen

Position Petroleum Engineer

Company Magnolia Petroleum Company