

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Magnolia Petroleum Company, Box 727, Kermit, Texas  
(Address)LEASE Brunson Argo WELL NO. 14 UNIT C S 10 T 22S R 38EDATE WORK PERFORMED 6-28-56 to 7-9-56 POOL PaddockThis 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: 5087-96', 5101-15', 5133-50', 5153-8', 5166-77'. Set Baker bridge plug at 5215. Acidized 5200-10' interval with 3000 gals, 15% through 2" tubing and packer at 5188. Reset bridge plug at 5188' and packer at 5120'. Treated 5133-50', 5153-8', 5166-77', intervals with 3000 gals 15% acid. Reset bridge plug at 5120' and packer at 5060'. Treated 5087-96', 5101-15' intervals with 3000 gals 15% acid. Completed with 2" tubing at 5143' and Guiberson KU30 packer at 5000'.

## FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3420 TD 5218 PBD \_\_\_\_\_ Prod. Int. \_\_\_\_\_ Compl Date 6-5-47Tbng. Dia 2" Tbng Depth 5143 Oil String Dia 5 1/2" Oil String Depth 5218Perf Interval (s) 5200-10'Open Hole Interval None Producing Formation (s) Glorieta

## RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>6-22-56</u>	<u>7-9-56</u>
Oil Production, bbls. per day	<u>13.54</u>	<u>64.96</u>
Gas Production, Mcf per day	<u>38.381</u>	<u>278.834</u>
Water Production, bbls. per day	<u>0</u>	<u>37.89 (acid water)</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>2835</u>	<u>4292</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>

Witnessed by R. J. ChristensenMagnolia Petroleum Company  
(Company)

## OIL CONSERVATION COMMISSION

Name [Signature]  
Title Engineer District II  
Date \_\_\_\_\_

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

Name [Signature]  
Position Petroleum Engineer  
Company Magnolia Petroleum Company