

HOBBS OFFICE 000  
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FORM C-103  
(REVISED 6-56)

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS  
(SUBMIT TO APPROPRIATE DISTRICT OFFICE AS PER COMMISSION RULE 1106)

COMPANY Humble Oil & Refining Company Box 2347 - Hobbs, New Mexico  
(ADDRESS)

LEASE J. L. Greenwood WELL NO. 14 UNIT L 9 22-S 37-E  
DATE WORK PERFORMED 7-28-58 thru 8-6-58 POOL Paddock

THIS IS A REPORT OF: (CHECK APPROPRIATE BLOCK)

☐ BEGINNING DRILLING OPERATIONS  
☐ PLUGGING

☐ RESULTS OF TEST OF CASING SHUT-OFF  
☒ REMEDIAL WORK  
☐ OTHER \_\_\_\_\_

DETAILED ACCOUNT OF WORK DONE, NATURE AND QUANTITY OF MATERIALS USED AND RESULTS OBTAINED.

Loaded hole with lease oil, pumped into formation with 400#. Ran 75 sealer balls, pressure increased to 800#. Acidized perforations from 5045-5075, 5090-5125, and 5150-5175 w/ 10,000 gallons 15% LT acid at 6.4 BPM. Ran 150 sealer balls after 3,000 gallons, pressure increased to 1200#. Ran 75 sealer balls after 6,500 gallons. Pressure increased to 1400#. Pressure remained at 1400# the last 3500 gallons. Shut in pressure after 30 minutes zero. Pulled and reran tbg. Ran rods and pump. On 24 hr. pumping test recovered 31 bbls. oil, 55 bbls. water. Corrected gravity 36.6, 15-54<sup>th</sup> SPM, 67.77 MCF/day. GOR 2,214. Pumping oil well through perforations 5045-5075, 5090-5125, 5150-5175.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA:

OF ELEV. 3416 TD 5200 PED 5189 PROD. INT. 5045-5175 COMPL DATE 12-14-47  
TBNG. DIA 2" TBNG. DEPTH 5181 OIL STRING DIA 5 1/2" OIL STRING DEPTH 5199  
PERF INTERVAL(S) 5045-5075, 5090-5125, 5150-5175

OPEN HOLE INTERVAL - PRODUCING FORMATION(S) San Angelo

RESULTS OF WORKOVER:

	BEFORE	AFTER
DATE OF TEST	<u>5-6-58</u>	<u>8-6-58</u>
OIL PRODUCTION, BBLs. PER DAY	<u>15.83</u>	<u>30.61</u>
GAS PRODUCTION, MCF PER DAY	<u>30.38</u>	<u>67.77</u>
WATER PRODUCTION, BBLs. PER DAY	<u>3.97</u>	<u>55.62</u>
GAS-OIL RATIO, CU. FT. PER BBL.	<u>1,919</u>	<u>2,214</u>
GAS WELL POTENTIAL, MCF PER DAY	<u>-</u>	<u>-</u>

WITNESSED BY \_\_\_\_\_

Humble Oil & Refining Company  
(COMPANY)

OIL CONSERVATION COMMISSION

I HEREBY CERTIFY THAT THE INFORMATION GIVEN ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

NAME Sam H. Hall  
TITLE \_\_\_\_\_  
DATE \_\_\_\_\_

NAME E. C. Fortin  
POSITION Agent  
COMPANY Humble Oil & Refining Company  
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