

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, N.M.
(ADDRESS)

LEASE New Mexico State D WELL NO. 2 UNIT A S 20 T. 19-S N. 37-E
DATE WORK PERFORMED 7-15, 8-16-57 POOL Monument

THIS IS A REPORT OF: (CHECK APPROPRIATE BLOCK)

<input type="checkbox"/> BEGINNING DRILLING OPERATIONS	<input type="checkbox"/> RESULTS OF TEST OF CASING SHUT-OFF
<input type="checkbox"/> PLUGGING	<input checked="" type="checkbox"/> REMEDIAL WORK
	<input type="checkbox"/> OTHER _____

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

Ran rods and tubing. Ran sand pump and hit bridge at 3940". Drilled and washed to 3970. Ran Gamma-Ray and Neutron Logs. Frac OH from 3790 to 3964" with 15,000 gallons refined oil and 22,500# sand. Avg inj rate 11.2 BPM. Breakdown pressure 4000#. Ran sand pump and cleaned hole to 3960". Ran tbg and rods and placed well on pump.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA:
OF ELEV. 3665 TO 3980 PBD = PROD. INT. 3740 - 3980 COMPL. DATE 1-27-57
TBNG. DIA. 2 TBNG. DEPTH 3963 OIL STRING DIA. 5 1/2 OIL STRING DEPTH 3740
PERF INTERVAL(S)
OPEN HOLE INTERVAL 3740 - 3980 PRODUCING FORMATION(S) Grayburg

RESULTS OF WORKOVER:	BEFORE	AFTER
DATE OF TEST	<u>2-13-57</u>	<u>8-22-57</u>
OIL PRODUCTION, BBL. PER DAY	<u>7.45</u>	<u>52.18</u>
GAS PRODUCTION, MCF PER DAY	<u>15.02</u>	<u>69.87</u>
WATER PRODUCTION, BBL. PER DAY	<u>31</u>	<u>2.80</u>
GAS-OIL RATIO, CU. FT. PER BBL.	<u>2016</u>	<u>1339</u>
GAS WELL POTENTIAL, MCF PER DAY	<u> </u>	<u> </u>

WITNESSED BY: [Signature] Humble Oil & Refining Company
(COMPANY)

<p>OIL CONSERVATION COMMISSION</p> <p>NAME <u>[Signature]</u></p> <p>TITLE _____</p> <p>DATE _____</p>	<p>I HEREBY CERTIFY THAT THE INFORMATION GIVEN ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.</p> <p>NAME <u>R. G. Forbier</u></p> <p>POSITION <u>Agent</u></p> <p>COMPANY <u>Humble Oil & Refining Company</u></p>
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