

HOBBS OFFICE 000

FORM 0-1
(REVISED 1-1-57)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)WELL NO. 4 UNIT B s 10 7 213 n 361DATE WORK PERFORMED 3-7-57 to 3-17-57 POOL Eunice

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.

Set sand plug from total depth to 3850". Ran 4" frac tubing and Lynes packer. Sand-oil fractured with refined oil from 3793 to 3850" with 10,000 gallons refined oil and 15,000 pounds sand. Average injection rate of 11.5 barrels per minute at 4600#. Pumped in 1000# moth balls. Communication developed around packer when moth balls reached formation. Ceased treatment. Ran wire line and found 28" fill-up to 3822". Ran sand pump and etc. and out hole to 3850".

Completed as a pumping well on 3-17-57.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA:

DE ELEV. 3576 TD 3866* PED 3741-3866 PROD. INT. 3741-3866 COMPL. DATE 8-30-56TUBG. DIA. 2 TANG. DEPTH 5-1/2 OIL STRING DIA. 5-1/2 OIL STRING DEPTH 3741

PERF INTERVAL(S)

OPEN HOLE INTERVAL 3741-3866PRODUCING FORMATION(S) Grayburg

*Corrected total depth 3870".

RESULTS OF WORKOVER:

BEFORE

AFTER

DATE OF TEST

11-13-563-17-57

OIL PRODUCTION, BBL. PER DAY

7.40102

GAS PRODUCTION, MCF PER DAY

100.66180

WATER PRODUCTION, BBL. PER DAY

.37.27

GAS-OIL RATIO, CU. FT. PER BBL.

14,1771,763

GAS WELL POTENTIAL, MCF PER DAY

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

OIL CONSERVATION COMMISSION

NAME

[Signature]

TITLE

NAME

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

NAME

POSITION

Agent

COMPANY

Humble Oil & Refining Company