

NEW MEXICO OIL CONSERVATION COMMISSION
CHANGE OPERATOR NAME FROM HUMBLE OIL & REFINING COMPANY MISCELLANEOUS REPORTS ON WELLS
TO EXXON CORPORATION TO APPROPRIATE DISTRICT OFFICE AS PER COMMISSION RULE 1106
EFFECTIVE JANUARY 1, 1973

COMPANY Humble Oil & Refining Company Box 2347, Hobbs, N.M.
(ADDRESS)

LEASE New Mexico State WELL NO. 6 UNIT 0 S 29 T 21-S R 36-E
DATE WORK PERFORMED 7-19, 9-16-57 POOL Eumont

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.

Pulled tubing, ran Gamma-Ray and Neutron logs. Fraced OH from 3825 - 3865, w/15,000 gals ref oil and 15,000# sand, avg inj rate 16.5 BPM, avg inj press 3850#, breakdown press 3200#. Found water entering hole from 3851 to 3855', set Halliburton Hydromite plug in OH, plug back depth 3850. Drilled and washed to 3863'. Set cmt retainer at 3815' and squeeze cmtd from 3825 to 3863' w/75 sacks. Drilled cmt to 3855'. Treated OH from 3825 - 3855' w/500 gal acid, inj rate 2 BPM. Ran tbg and rods and place well on pump.

ILLEGIBLE

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA:

DF ELEV. 3632 TD 3900 PBD 3863 PROD. INT. 3825 - 3863 COMPL DATE 4-4-40
TBNG. DIA 2" TBNG. DEPTH - OIL STRING DIA 5 1/2 OIL STRING DEPTH 3825
PERF INTERVAL(S) -

OPEN HOLE INTERVAL 3825 - 3863 PRODUCING FORMATION(S) Queen

RESULTS OF WORKOVER:

	BEFORE	AFTER
DATE OF TEST	<u>6-25-57</u>	<u>9-17-57</u>
OIL PRODUCTION, BBLs. PER DAY	<u>6</u>	<u>20</u>
GAS PRODUCTION, MCF PER DAY	<u>116</u>	<u>110</u>
WATER PRODUCTION, BBLs. PER DAY	<u>-</u>	<u>20</u>
GAS-OIL RATIO, CU. FT. PER BBL	<u>19863</u>	<u>5416</u>
GAS WELL POTENTIAL, MCF PER DAY	<u>-</u>	<u>-</u>

WITNESSED BY Ed Baker

Humble Oil & Refining Company
(COMPANY)

OIL CONSERVATION COMMISSION

NAME E. J. Fischer
TITLE Agent
DATE 10-1-57

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

NAME R. G. Jenkins
POSITION Agent
COMPANY Humble Oil & Refining Company

Orig & ^{dfl} 4cc: NMOC, Hobbs, N.M.
1cc: Chief Scout, Expl Dept, Houston
1cc: Mr. L. H. Thompson, Houston
1cc: Dist File
1cc: Midland
1cc: NM State Land Comm, Attn: Ted Hilberry
Santa Fe, N.M.