

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 N. M. State V WELL NO. 9 UNIT K S 10 T 21S R 37E
DATE WORK PERFORMED 6-21-56 to 7-24-56 POOL Brunson

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.

Treated perforations from 8178 to 8202" with 500 gallons Chemical Process 15% L. T. acid - maximum pressure 2600#. Pumped 15 st. Lone Star cement into formation below Baker packer through perforations from 8178 to 8202 - maximum pressure 1000#, casing off. Communications between upper and lower sets of perforations. Mixed 30 sacks Trinity Inferno cement and displaced below packer. Drilled cement to 8180". Set Guiberson HW packer at 8165". Tested with 1500#. No communications. Set Baker FBRC at 8162". Treated perforations from 8178 to 8200 with 500 gallons Cardinal 15% HCL. Pumping oil well.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA:

8096-8106;

8114-8148;

DF ELEV. 3465 TD. 8240 PBD. = PROD. INT. 8178-8202 COMPL DATE 3-23-52TBNG. DIA. 2-1/4 TBNG. DEPTH 8216 OIL STRING DIA. 5-1/2 OIL STRING DEPTH 8240PERF INTERVAL(S) 8096-8106, 8114-8143, 8178-8202OPEN HOLE INTERVAL _____ PRODUCING FORMATION(S) Ordovician

RESULTS OF WORKOVER:

	BEFORE	AFTER
DATE OF TEST	<u>3-26-56</u>	<u>7-24-56</u>
OIL PRODUCTION, BBLs. PER DAY	<u>22.09</u>	<u>40.00</u>
GAS PRODUCTION, MCF PER DAY	<u>65.95</u>	<u>13</u>
WATER PRODUCTION, BBLs. PER DAY	<u>60.78</u>	<u>133</u>
GAS-OIL RATIO, CU. FT. PER BBL.	<u>2986</u>	<u>337</u>
GAS WELL POTENTIAL, MCF PER DAY		

WITNESSED BY _____

Humble Oil & Refining Company
(COMPANY)

OIL CONSERVATION COMMISSION

NAME

TITLE

DATE

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

NAME

POSITION AgentCOMPANY Humble Oil & Refining Company

AUG 10 1956