

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 A. J. Adkins WELL NO. 6 UNIT D S. 10 T. 21S R. 36-E  
DATE WORK PERFORMED Dec. 12, POOL Eunice Monument

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.

Found water entry in bottom 6 feet of hole from 3880 to 3874' with water locator survey. Set 18" hydromite plug from 3880 to 3862' with 40 gallons hydromite. Acidized from 3815 to 3840' with 3000 gallons regular acid, 5 barrels per minute. Maximum and minimum pressures 1900 to 1200#. With Dowell water locator survey found water entrance into hole at 3855'. Set Sweet packer at 3848 to 3856'.

Open hole 3792 to 3862'.

Pumping oil well.

## FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

## ORIGINAL WELL DATA:

DF ELEV. 3606 TD 3880 PBD 3862 PROD. INT. 3793-3880 COMPL DATE 7-23-36TBNG. DIA. 2 TBNG. DEPTH 3870 OIL STRING DIA. 5-1/2 OIL STRING DEPTH 3793

PERF INTERVAL(S) \_\_\_\_\_

OPEN HOLE INTERVAL 3793-3880 PRODUCING FORMATION(S) Grayburg

## RESULTS OF WORKOVER:

|                                 | BEFORE               | AFTER         |
|---------------------------------|----------------------|---------------|
| DATE OF TEST                    | <u>10-3-56</u>       | <u>1-7-56</u> |
| OIL PRODUCTION, BBLs. PER DAY   | <u>0</u>             | <u>16</u>     |
| GAS PRODUCTION, MCF PER DAY     | <u></u>              | <u>22.65</u>  |
| WATER PRODUCTION, BBLs. PER DAY | <u>(100%) 128.84</u> | <u>4</u>      |
| GAS-OIL RATIO, CU. FT. PER BBL. | <u></u>              | <u>1416</u>   |
| GAS WELL POTENTIAL, MCF PER DAY | <u></u>              | <u></u>       |

WITNESSED BY [Signature]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 E. J. Fischer  
TITLE Engineer District I  
DATE JAN 14 1957NAME [Signature]  
POSITION Agent  
COMPANY Humble Oil & Refining Company  
mcb