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# NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103  
(Rev 3-55)

## MISCELLANEOUS REPORTS ON WELLS

**CORRECTED COPY**

(Submit to appropriate District Office as per Commission Rule 1106)

|   |                                   |                         |                      |   |                        |  |  |
|---|-----------------------------------|-------------------------|----------------------|---|------------------------|--|--|
| Name of Company<br><b>HUMBLE OIL &amp; REFINING COMPANY</b> |                                   |                         |                      | Address<br><b>Box 2347, Hobbs, New Mexico</b> |                        |  |  |
| Lease<br><b>New Mexico State AF</b>                         | Well No.<br><b>2</b>              | Unit Letter<br><b>I</b> | Section<br><b>27</b> | Township<br><b>T-10-S</b>                     | Range<br><b>R-32-E</b> |  |  |
| Date Work Performed<br><b>2-13, 2-18-62</b>                 | Pool<br><b>Mescalero-Wolfcamp</b> |                         |                      | County<br><b>Lea</b>                          |                        |  |  |

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☐ Other (Explain):
- ☐ Plugging
 ☒ Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

1. Pulled rods and tubing.
2. Set CIBP at 9800' w/1 sx cmt on top.
3. Perforate Wolfcamp\* zone w/2 shots per ft. from 8344-8364 and from 8370-8376.
4. Ran 8409' 2" tubing.
5. Acidized perf w/5000 gal acid and swabbed well in.

\*Mescalero-Wolfcamp previously shown as Mescalero Pennsylvanian.

|                                       |                                |   |
|---------------------------------------|--------------------------------|---|
| Witnessed by<br><b>J. C. Sherrill</b> | Position<br><b>Field Supt.</b> | Company<br><b>HUMBLE OIL &amp; REFINING COMPANY</b> |
|---------------------------------------|--------------------------------|---|

### FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

#### ORIGINAL WELL DATA

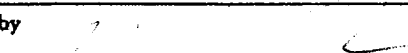
|  |                             |   |  |                                   |
|--|-----------------------------|---|--|-----------------------------------|
| D F Elev.<br><b>4337</b>                   | T D<br><b>9887</b>          | P BTD<br><b>9884</b>                      | Producing Interval<br><b>9850-9882</b> | Completion Date<br><b>9-19-55</b> |
| Tubing Diameter<br><b>2-1/2</b>            | Tubing Depth<br><b>4040</b> | Oil String Diameter<br><b>5-1/2</b>       | Oil String Depth<br><b>9887</b>        |                                   |
| Perforated Interval(s)<br><b>9850-9882</b> |                             |   |  |                                   |
| Open Hole Interval<br><b>-</b>             |                             | Producing Formation(s)<br><b>Devonian</b> |  |                                   |

#### RESULTS OF WORKOVER

| Test            | Date of Test   | Oil Production BPD | Gas Production MCFPD | Water Production BPD | GOR Cubic feet/Bbl | Gas Well Potential MCFPD |
|-----------------|----------------|--------------------|----------------------|----------------------|--------------------|--------------------------|
| Before Workover | <b>12-9-62</b> | <b>4</b>           | <b>-</b>             | <b>235</b>           | <b>-</b>           | <b>-</b>                 |
| After Workover  | <b>2-18-62</b> | <b>145</b>         | <b>400</b>           | <b>97</b>            | <b>2199</b>        | <b>-</b>                 |

OIL CONSERVATION COMMISSION

I hereby certify that the information given above is true and complete to the best of my knowledge.

|  |   |
|--|---|
| Approved by<br> | Name<br><b>ORIGINAL</b><br>SIGNED: <b>ARVIN D. EADY</b> |
| Title<br><b>Agent</b>  | Position<br><b>Agent</b>                                |
| Date<br><b>2-18-62</b>   | Company<br><b>HUMBLE OIL &amp; REFINING COMPANY</b>     |