

DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION

WELL REMEDIAL REPORT

Form C-103-1

1955 JAN 15 AM 10:05

(Submit in quadruplicate to Box 2045, Hobbs, or Box 697, Aztec, New Mexico)

COMPANY Western Oil Fields, Inc. ADDRESS P. O. Box 1139, Denver, Colo.
 LEASE Gulf-State WELL NO. 1 UNIT A S. T. R. 36 - 22S - 37 E.
 DATES WORK PERFORMED Dec. 15, 1955 POOL Tubb

| NATURE OF WORKOVER (Check those applicable) | | ORIGINAL WELL DATA | |
|--|---------------------|--|---------------------------------|
| D. D. _____ | Plugback _____ | DF. Elev. <u>3313</u> | TD. <u>6166</u> PBD. _____ |
| Acidize _____ | Set Liner _____ | Comp. Date <u>12-19-53</u> | Prod. Interval <u>6004'-40'</u> |
| Shoot _____ | Set Packer _____ | Tubing Dia. <u>2-3/8"</u> | Tubing depth <u>6000'</u> |
| Frac <u>X</u> | Set Pump _____ | Oil String Dia. <u>5-1/2"</u> | Oil String depth <u>6166</u> |
| Squeeze _____ | Install G. L. _____ | Perf. Interval (s) <u>6004'-24', 6030'-40'</u> | |
| Other _____ | <u>Perforate</u> | Open Hole Interval <u>None</u> | |
| Other _____ | | Prod. Formation (s) <u>Tubb Gas</u> | |

WORKOVER DATA: (Detailed account of work done, quantity and nature of materials)

Perforated with 4 jets/foot from 5887'-5896'; 5910'-24' and 5936'-64'
 and acid-fraced with 10,000 gal. acid petrefrac and 10,000# sand.

Will run deliverability test in January, 1956.

(If additional space is required, use back of form)

| RESULTS OF WORKOVER | BEFORE | AFTER |
|-----------------------------|----------------------|--------------------------|
| Date of Test | <u>October, 1955</u> | <u>December 29, 1955</u> |
| Oil Production, bbl/day | <u>2</u> | <u>27</u> |
| Gas Production, MCF/day | <u>131</u> | <u>1,176</u> |
| Water production, bbl/day | <u>0</u> | <u>0</u> |
| Gas-oil ratio, cu ft/bbl | <u>65,500</u> | <u>43,600</u> |
| Gas well potential, MCF/day | <u>131</u> | <u>Not determined</u> |

I certify that the foregoing account is accurate and complete to the best of my knowledge.

January 3, 1956

Date

JAN 5 1956

C. M. Lundy

WESTERN OIL FIELDS, INC.

(Name)

By

(Title) Production Manager