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| OPERATOR | | 4 |

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

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

| | | | | | | | |
|--|--|------------------------|-------------------------|---|-------------------------|----------------------|--|
| Name of Company International-Yates | | | | Address P.O. Box 274, Artesia, New Mexico | | | |
| Lease State 648 | | Well No. 174 | Unit Letter K | Section 10 | Township 19-S | Range 28-E | |
| Date Work Performed 1-4 thru 1-14-63 | | Pool Artesia | | | County Eddy | | |

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☒ Other (Explain): **Re-work well to prepare for water injection service**
- ☐ Plugging
 ☐ Remedial Work

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

Plugged back to 2120' with sand, squeezed perforations 2016-27, 2068-74 and 2084-92' with 75 sacks regular neat cement with 0.8% Halad 9 and 2% Calcium Chloride. Cleaned out to total depth of 2180'. Reperforated and treated the following perforations: Sand jetted 2 holes per foot.

2085-91'

2069-73' - treated with 6500 lb. sand using 255 barrels fresh water.

2023-25'

2016-18' - treated with 10,000 lb. sand using 320 barrels fresh water.

Pressure tested 4 1/2" OD casing to 4000 psi over a packer prior to treating. Test was satisfactory. Well is ready for water injection service.

RECEIVED
JAN 1 1963
ARTESIA OFFICE

| | | |
|---|----------------------------------|---------------------------------------|
| Witnessed by Kenneth Ragsdale | Position Prod. Foreman | Company International-Yates |
|---|----------------------------------|---------------------------------------|

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

| | | | | |
|------------------------|--------------|------------------------|--------------------|-----------------|
| D F Elev. | T D | P BTD | Producing Interval | Completion Date |
| Tubing Diameter | Tubing Depth | Oil String Diameter | Oil String Depth | |
| Perforated Interval(s) | | | | |
| Open Hole Interval | | Producing Formation(s) | | |

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 | | | | | | |
| After Workover | | | | | | |

OIL CONSERVATION COMMISSION

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

Approved by *M L Armstrong*
Title **OIL AND GAS INSPECTOR**

Name *Jackie M. Seidler*
Position **Assistant Production Superintendent**

Date **JAN 18 1963**

Company **International-Yates**