

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED 103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

AUG 30 1960

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

| | | | | | | |
|--|--|-------------------------|--|------------------------|---------------------|--|
| Name of Company Sinclair Oil & Gas Company | | | Address 520 E. Broadway, Hobbs, New Mexico | | | |
| Lease State Eddy 32 | Well No. 2 | Unit Letter F | Section 32 | Township 17S | Range 28E | |
| Date Work Performed see below | Pool Undesignated (Empire A₂ Ext) | | | County Eddy | | |

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☒ Casing Test and Cement Job
 ☒ Other (Explain): **Perforate, Treatment & Completion**
- ☐ Plugging
 ☐ Remedial Work

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

8-24-60 6171TD - Abo - Set 4-1/2" OD Casing at 6171 and cemented w/1000 sks cement. WOC.

8-26-60 6134PB Abo - temp survey indicated top of cement at 920' from surface. Tested 4-1/2" OD Casing w/1000 lb pump pressure for 30 mins-tested OK. Jet Perforated 4-1/2" csg f/5814-5892 w/96 1/2" holes. Ran 2" tubing to 5803 w/packer at 5771. Acidized perms w/10,000 gals LST acid using 75 ball sealers. Max Press 3400#, Min Press 2800#, inj rate 3.6 BPM, 5 min SIP 1700#.

8-28-60 6134 PB Abo - On Potential test - well flowed 102 bbls new 42 gravity oil and no water thru 12/64" choke in 10 hours. Tubing Press 700#, Casing Press-Packer, OOR 1480 to 1. For a calculated 24 hour potential of 245 bbl oil per day. Completed as an oil. Final Report.

| | | |
|--------------------------------------|----------------------------|--|
| Witnessed by L.E. Vandever | Position Foreman | Company Sinclair Oil & Gas Company |
|--------------------------------------|----------------------------|--|

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

| | | | | |
|------------------------|--------------|------------------------|--------------------|-----------------|
| D F Elev. | T D | P B T D | 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

| | |
|---------------------------------------|--|
| Approved by <i>M.L. Armstrong</i> | Name <i>[Signature]</i> |
| Title OIL AND GAS INSPECTOR | Position Dist. Supt. |
| Date AUG 30 1960 | Company Sinclair Oil & Gas Company |

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

| OIL CONSERVATION COMMISSION | |
|-----------------------------|-----------------|
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