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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 Sinclair Oil & Gas Company | | | | Address 520 E Broadway, Hobbs, New Mexico | | | |
| Lease State B-1576-B | Well No. 1-B | Unit Letter H | Section 33 | Township 17N | Range 34E | | |
| Date Work Performed see below | Pool Vacuum | | | County Lea | | | |

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.

6-22-61 Moved in DDV (Expert Well Service-contractor). Pulled rods & tbg. Ran 3" tbg & packer to 3858. Sandoil free treated open hole section 4110-4685 w/30,000 gals refined oil & 30,000 lbs sand & 500 lbs salt. Max Press 5600, Min Press 4200, inj rate 13 BPM, 5 min SIP 3500#, salt inj @ 15,000 gals & pressure increased 2/5000 to 5600.

6-24-61 Pulled 3" tbg, ran 2-3/8" tbg to 4525, ran rods & placed on pump.

7-2-61 Quit pumping - pump sandied up - pulled tbg & rods, cleaning out w/sand pump.

7-12-61 Ran 2-3/8" tbg to 4574, placed well on pump. Pumping & recovering lead oil.

8-16-61 On 24 hr potential test - well pumped 38 bbls new 34.0 gravity oil & no water in 24 hrs ending 6:00 AM 8-16-61. GOR 780-1. Production raised from 1/2 bbl oil per day to top allowable of 34 bbls oil per day. Final Report.

| | | |
|-------------------------------------|----------------------------|--|
| Witnessed by W.A. Russell | Position Foreman | Company Sinclair Oil & Gas Company |
|-------------------------------------|----------------------------|--|

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

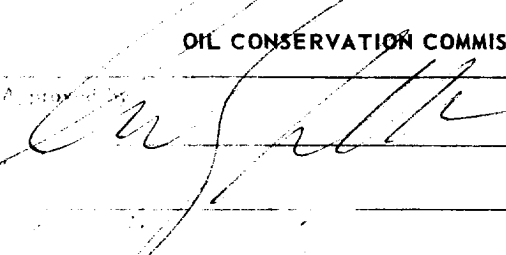
| | | | | |
|---------------------------------|-----------------------|-------------------------------------|--|----------------------------------|
| D F Elev. 4058 | T D 4685 | P B T D - | Producing Interval 4110-4685 | Completion Date 6-6-61 |
| Tubing Diameter 2-3/8 | Tubing 4640 | Oil String Diameter 5-1/2 | Oil String Depth 4110 | |

Perforated Interval(s)
open hole

| | |
|--|--|
| Open Hole Interval 4110-4685 | Producing Formation(s) San JUAN ANDROS |
|--|--|

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 | 5-15-61 | 1/2 | 1 | 0 | 1667 | |
| After Workover | 8-16-61 | 34 | 26.5 | 0 | 780 | |

| | | | |
|--|--|---|--|
| OIL CONSERVATION COMMISSION | | I hereby certify that the information given above is true and complete to the best of my knowledge. | |
|  | | Name E. R. Wood | |
| | | Position Asst Dist Supt | |
| | | Company Sinclair Oil & Gas Company | |

Originals: OOC; cc:State Land Office; cc:DD, JM, File

