1 ½ SEC. 11 T 27 R 5

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# DEPARTMENT OF THE INTERIOR
OFFICE OF INDIAN AFFAIRS
## FINAL REPORT OF COMPLETED OR DEEPENED WELLS
FOR LANDS COVERED BY DEPARTMENTAL LEASES

MISCELLANEOUS
RECEIVED
MAY 15 1925
NO. 13135
OSAGE AGENCY

SPECIFY OIL, [redacted]

17-1

This report must be filed within Ten Days after well is shot or preparing natural. Use this form for Supplemental Report on Wells plugged back.

COMPANY OPERATING Phillips Petroleum Co. ADDRESS Bartlesville, Oklahoma.

LESSEE Phillips Petroleum Co. LESSOR Osage Tribe of Indians (M.S. Norman)

WELL No. 15 NE ¼ SEC. 11 T. 27 R. 5 . OSAGE COUNTY

Well located 300 Ft. N.-S. of North and 979 Ft. E.-W. of East Elevation 1111.9 Gr. (Derrick floor, relative to sea level.)

Well drilled by Lee Drlg. Co. Superintendent A. R. Edmondson

Date commenced drilling March 21, 1925 , 19 Finished May 5, 1925 , 19

Date commenced deepening , 19 Finished , 19

| Casing used in drilling: Length | Size | Wt. per ft. | Thread | Casing left in hole: Length | Landed at | Shoe: Length | Make | Packers: Kind | Length | Set at |
|---|---|---|---|---|---|---|---|---|---|---|
| 19'7" Ft. | 20 Ins. | 90 Lbs. | Per in. | 19'7" Ft. | Ft. | Ft. | | | Ft. | Ft. |
| 900' Ft. | 15½ Ins. | 70 Lbs. | Per in. | 407'1" Ft. | Ft. | Ft. | | | Ft. | Ft. |
| 1222'1" Ft. | 12½ Ins. | 50 Lbs. | Per in. | Ft. | Ft. | Ft. | | | Ft. | Ft. |
| 1515' Ft. | 10 Ins. | 40 Lbs. | Per in. | Ft. | Ft. | Ft. | | | Ft. | Ft. |
| 2297'4" Ft. | 8¼ Ins. | 28 Lbs. | Per in. | 2297'4" Ft. | Ft. | Ft. | | | Ft. | Ft. |
| 2818'5" Ft. | 6-5/8" Ins. | 24 Lbs. | Per in. | 2818'5" Ft. | Ft. | Ft. | | | Ft. | Ft. |

What was done to protect sands when outside casing was pulled?

Is water completely shut off? Yes Amount water with oil per cent. Is oil cut

Oil—Initial 24-hr. production bbls. Initial 24-hr. production after shot 120 bbls. Shot from 2951-3003, size 4" qts 130

Tubing

Gas—Initial open flow sand from ft. to ft. Cu. ft. rock pressure lbs. per sq. in.

Initial open flow sand from ft. to ft. Cu. ft. rock pressure lbs. per sq. in.

Dry Hole—State what steps have been taken to plug.

Location fee paid Geo. N. Wise, Osage Indian Agency, Pawhuska, Oklahoma Date March 11, 1925 Amount, $ 100.00

| | | |
|---|---|---|
| 2940 | | Reduced hole. White sandy shale |
| 2940 | 2946 | Sandy shale |
| 2946 | 2980 | Dark gray sand |
| 2980 | 2995 | Dark brown sand |
| 2995 | 3003 | White sand |
| 3003 | | Total depth Steel line |

FORMATION RECORD (CONTINUED)

| | | | |
|---|---|---|---|
| 2905 | 2940 | 35 | Soft dark shale |
| 2940 | 2946 | 6 | Medium light sandy shale (Gas at 2946') |
| 2946 | 2980 | 34 | Gray dark oil sand (Oil at 2949') |
| 2980 | 2995 | 15 | Dark brown oil sand |
| 2995 | 3003 | 8 | White oil sand (Steel line) |