[illegible] SEC. 11 T. 27 R. 5

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S

SPECIFY OIL, GAS, OR DRY

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

RECEIVED
APR 4 1925
NO. [illegible]
OSAGE AGENCY

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

COMPANY OPERATING Phillips Pet Co.

LESSEE Phillips Pet. Co

ADDRESS Bartlesville, Okla.

LESSOR [illegible] (Osage Tribe of Indians)

WELL No. 8 [illegible] ¼ SEC. 11 T. 27 R. 5 OSAGE COUNTY

Well located 983' from south line and 305' from east line
Ft. N.-S. of and Ft. E.-W. of

Well drilled by [illegible] Clark

Elevation 1159 [illegible] (Outside [illegible] relative to [illegible])

Date commenced drilling Jan. 31, 1925 Superintendent [illegible] Edmondson

Date commenced deepening , 19 Finished March 17, 1925

, 19 Finished , 19

Length	Size	Wt. per ft.	Thread	Length	Landed at	Length	Make	Kind	Length	Set at
[illegible]	[illegible]	90 Lbs.	Per in.	27'10"	Ft.	Ft.			Ft.	Ft.
[illegible]	[illegible]	70 Lbs.	Per in.	Ft.	Ft.	Ft.			Ft.	Ft.
[illegible]	[illegible]	50 Lbs.	Per in.	Ft.	Ft.	Ft.			Ft.	Ft.
[illegible]	[illegible]	40 Lbs.	Per in.	Ft.	Ft.	Ft.			Ft.	Ft.
[illegible]	[illegible]	28 Lbs.	Per in.	[illegible]	Ft.	Ft.			Ft.	Ft.
[illegible]	[illegible]	24 Lbs.	Per in.	[illegible]	Ft.	Ft.			Ft.	Ft.

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

Reduced 2940
Sandy shale 2936-2942
Gray sand 2942-2947
Dark brown 2947-2961
Dark gray 2961-2986
Light gray 2986-2998

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

Oil—Initial 24-hr. production 150 bbls. Initial 24-hr. production after shot bbls. Shot from to , size qts.

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

Date Amount, $

January 7, 1925.

Lime, light hard	2795	2806	
Shale, blue soft	2800	2802	
Lime, light hard	2802	2809	
Shale, blue soft	2809	2813	
Lime, light hard	2813	2817	
Shale, black soft	2817	2849	Reduced at 2942'
Lime, light hard	2849	2845	
Shale, blue soft	2845	2940	
Shale, light soft sandy	2940	2938	Gas
Sand, dark soft	2938	2961	Oil sand
Sand, brown soft	2961	2998	Oil sand

LESSEE Phillips Pet. Co LEASOR [illegible]

WELL NO. 8 SEC. 11 T. 27 R. 5 OSAGE COUNTY Oklahoma

02634

FORMATION RECORD

From	To	Feet	Note each change in formation, i. e., sand, lime, shale, sandy shale, etc. Note character of each formation, i. e., color, hard, soft, caving, etc. Underreamed? Note contents of each formation, i. e., oil, gas, water, and kind of water—salty, etc.
Surface			
Red rock, hard	20" 37"	1780	80 20" 37 50" 10"
Lime, light hard		80	145
Rock, hard		145	155
Lime, light hard		155	260
Slate, blue soft		260	300
Lime, blue hard		300	305
Slate, white soft		305	360
Sand, light hard		360	380 3 b.water
Slate, white soft		380	545
Lime, light hard		545	555
Slate, white soft		555	560
Lime, light hard		560	575
Shale, blue sft		575	620
Lime, light hard		620	630
Shale, blue soft		630	640
Lime, light hard		640	645
Shale, blue soft		645	690
Lime, light hard		690	695
Sand, water light soft		695	705 8 bailers
Shale, blue soft		705	725
Sand, light hard		725	735
Shale, blue soft		735	745
Lime, light hard		745	750 20 bailers
Sand water light soft		750	775
Shale, blue soft		775	820
Lime, light soft		820	825
Slate, white soft		825	830 Caving
Rock, red hard		830	850
Sand, light soft		850	865
Rock, hard red		865	874
Shale, blue soft		874	880 Run 15½" casing 874'
Slate, blue soft		880	885
Lime, light hard		885	895
Shale, blue soft		895	925
Lime, light hard		925	942
Shale, blue soft		942	950
Lime, light hard		950	970
Shale, black soft		970	975
Lime, light hard		975	990
Shale, black soft		990	995
Lime, light hard		995	1030
Shale, blue soft		1030	1040
Rock, red hard		1040	1070
Shale, blue soft		1070	1100
Rock, red hard		1100	1105
Sand water light hard		1105	1145 Hole ful water
Mud, black soft		1145	1155
Sand, light hard		1155	1200
Shale, blue soft		1200	1300 Run 12½" L. T. 1215'

Sand water light hard	1135	1145	Hole ful water
Rock, black soft	1145	1155	
Sand, light hard	1155	1200	
Shale, blue soft	1200	1300	Run 12½" L. T. 1215'
Lime, light hard	1300	1305	
Shale, dark soft	1305	1315	
Shale, blue soft	1315	1325	
Lime, light hard	1325	1330	
Shale, brown soft	1330	1355	
Shale, blue soft	1355	1390	Hole full water
Sand, water light soft	1390	1420	
Shale, blue soft	1420	1440	caving
Sand, light soft	1440	1450	10" casing L.T. 1455'
Shale, blue soft	1450	1475	
Lime, light hard	1475	1510	
Shale, black soft	1510	1525	
Shale, blue soft	1525	1570	
Sand, light soft	1570	1590	3 bailers water
Shale, sandy light soft	1590	1650	
Shale, blue soft	1650	1825	
Sand, dry light hard	1825	1835	Hole full water
Sand water light soft	1835	1960	
Sandy shale, light soft	1960	1965	
Lime, light hard	1965	1970	
Shale, sandy light soft	1970	2005	
Shale, blue soft	2005	2075	
Shale, sandy light soft	2075	2095	
Shale, black soft	2095	2115	
Lime, light hard	2115	2118	
Shale, blue soft	2118	2195	
Shale, sandy light soft	2195	2205	
Shale, blue soft	2205	2225	
Sand, light hard	2225	2235	
Shale, sandy light soft	2235	2260	
Sand, water light soft	2260	2275	
Shale, blue soft	2275	2285	
Lime, light hard	2285	2287	Run 8¼" casing S.L. 1580'
Shale, blue soft	2287	2350	
Slate, blue hard	2350	2385	
Shale, blue soft	2385	2525	
Shale, black soft	2525	2530	
Lime, light hard	2530	2540	
Shale, dark soft	2540	2550	
Lime, light hard	2550	2575	
Shale, blue soft	2575	2580	
Lime, light hard	2580	2590	
Shale, blue soft	2590	2625	
Lime, lighthard	2625	2650	
Shale, black soft	2650	2660	
Lime, light hard	2660	2675	
Shale, blue soft	2675	2680	
Lime, light hard	2680	2715	
Shale, blue soft	2715	2745	
Lime, light hard	2745	2750	

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