

Formation Top Bottom Thickness

15531

Soil	0	10	10
Shale	10	35	25
Gravel & Sand	35	45	10
Broken Lime	45	140	95
Sand	140	150	10
Slate	150	190	40
Lime	190	240	50
Slate	240	380	140
Lime	380	390	10
Red Rock	390	410	20
Slate	410	430	20
Lime	430	450	20
Slate	450	485	35
Lime	485	550	65
Slate	550	580	30
Lime	580	590	10
Slate	590	640	50
Lime	640	655	15
Slate	655	750	95
and	750	770	20
Slate	770	825	55
Lime	825	870	45
Slate	870	885	15
Lime	885	930	45
White Slate	930	970	40
Lime	970	1040	70
Slate	1040	1050	10
Lime	1050	1085	35
Slate	1085	1110	25
Lime	1110	1160	50
Slate	1160	1175	15
Lime	1175	1375	200
Slate	1375	1415	40
Lime	1415	1510	95
Slate	1510	1530	20
Sand	1530	1545	15
Lime	1545	1550	5
Slate	1550	1615	65
Lime	1615	1630	15
Slate	1630	1660	30
Lime	1660	1690	30
Slate	1690	1720	30
Lime	1720	1830	110
Slate	1830	1950	120
Lime	1950	2140	190
Slate	2140	2195	55
Lime	2195	2225	30
Slate	2225	2275	50
Sand	2275	2305	30
Red Rock	2305	2315	10
Slate	2315	2392	77
Sand	2392	2397 $\frac{1}{2}$	5 $\frac{1}{2}$

20" - 21' - 1"

15 $\frac{1}{2}$ " - 156'

Two bailers of water @ 540'

29 235 4E

K.H. Ferrier 9

Ohio Cities Gas Company
T.D. 2397 $\frac{1}{2}$

29

Conductor, Casing and Tubing

Size	Chg. to well	Put in well	Pulled
20	9	21-1	
15 $\frac{1}{2}$	9	157-7	
12 $\frac{1}{2}$	9	885-3	885-3
10	9	1550	1550
8 $\frac{1}{4}$	9	2210	
6 5/8	9	2412	

10" casing 1538'

Hole full water 1540'

Showing of oil @ 2030'

8 $\frac{1}{4}$ " - 2195'

5 $\frac{1}{2}$ 6 5/8" - 2392' SIM 2395'

Total Depth

2397 $\frac{1}{2}$

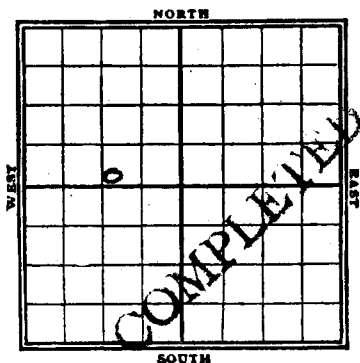
Map No. K14 Sec. 29 Twp. 23 R. 4
 Well No. 9 Ferrier Farm _____
Ohio Cities Company _____

_____ Ft. from N. Line

200 Ft. from S. Line

1120 Ft. from E. Line

_____ Ft. from W. Line



1920

REPORT

FIRST REPORT

Date	REPORT
4/22	J.O.H.
29	✓
5/3	Jove
10	✓
22	Reg 400
25	1000'
31	10" @ 1545'
6/7	Reg @ 2100'
15	2395-98 - 2000' fluid)
22	hd 2395-98 2000'
	fluid. Run tubing.
28	2395-98 45 bbls
	20% water

Map No. K14 Sec. 29 Twp. 23 R. 4
 Well No. 9 Ferrier Company _____
Ohio Cities Contractor _____

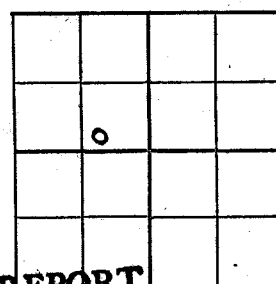
SECTION PLAT

_____ Ft. from N. Line

200 Ft. from S. Line

1120 Ft. from E. Line

_____ Ft. from W. Line



FIRST REPORT

Location	RECORD
_____	Cased _____ in., _____ ft.
Rig up _____	Sand _____
Drilling and Remarks: _____	Gas _____
	Oil _____
	Total Depth _____
	PRODUCTION
	1st 24 hrs. Nat. _____
	1st 24 hrs. after shot _____
	Gas _____ Cu. Ft.
	Dry Hole _____
	Abandoned _____

Date

4/22 1920

Pyle

Scout

Map No. K14 Sec. 29 Twp. 23 R. 4
 Well No. 9 Ferrier Company _____
Ohio Cities Gas Contractor _____

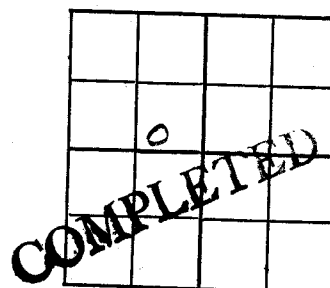
SECTION PLAT

_____ Ft. from N. Line

200 Ft. from S. Line

1120 Ft. from E. Line

_____ Ft. from W. Line



Location	RECORD
_____	Cased _____ in., _____ ft.
Rig up _____	Sand <u>2395-98</u>
Drilling and Remarks: _____	Gas _____
	Oil _____
	Total Depth _____
	PRODUCTION
	1st 24 hrs. Nat. _____
	1st 24 hrs. after shot _____
	Gas _____ Cu. Ft.
	Dry Hole _____
	Abandoned _____

Date

6/28 1920

Pyle

Scout