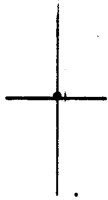


7¹/₂
905
1.86w



Location of road

Permit 225 plat
and roughly determined
from 15' clay gal.

7'5 OGIS topo location

7.5' loc _____

15' loc _____
(calc.) _____

Company Chalmers O.G.

Farm SW Samples 2

Quad Elkhurst 7¹/₂

County Clay

District Union

WELL LOCATION MAP

File No. 025-70057 Byfarm

57

S. W. SAMPLES NO. 2 WELL.

Union District, Clay County, W. Va.

By Chalmers Oil & Gas Co., Baltimore, Md.

Completed, August, 1926. GAS WELL.

10" casing, 30' for conductor; 8 $\frac{1}{4}$ " casing, 525'; 6-5/8", 1400'; 5-3/16", 1537'.

Showing of gas, 1685'; second pay, 1693-1698' - gauged 20 T. water in 2";

third pay, 1707-1713' - gauged 24 T. water in 2".

0	-	30	-	30	Soil and clay
30	-	60	-	30	Slate
60	-	65	-	5	Sand
65	-	80	-	15	Slate
80	-	95	-	15	Sand and slate
95	-	100	-	5	Sand
100	-	102	-	2	Coal
102	-	300	-	198	Slate and shells
300	-	375	-	75	Sand
375	-	390	-	15	Slate
390	-	445	-	55	Sand
445	-	447	-	2	Coal
447	-	515	-	68	Slate and shells
515	-	519	-	4	Coal
519	-	525	-	6	Slate
525	-	600	-	75	Sand
600	-	735	-	135	Slate
735	-	750	-	15	Lime
750	-	815	-	65	Slate and shells
815	-	890	-	75	Gas Sand
890	-	894	-	4	Coal
894	-	950	-	56	Slate
950	-	1090	-	140	Salt Sand
1090	-	1095	-	5	Slate
1095	-	1200	-	105	Salt Sand
1200	-	1205	-	5	Slate
1205	-	1275	-	70	Sand
1275	-	1280	-	5	Slate
1280	-	1330	-	50	Sand
1330	-	1345	-	15	Slate and shells
1345	-	1350	-	5	Red rock
1350	-	1360	-	10	Slate
1360	-	1375	-	15	Sand
1375	-	1385	-	10	Lime
1385	-	1395	-	10	Sand
1395	-	1400	-	5	Slate
1400	-	1425	-	25	Sand
1425	-	1430	-	5	Slate
1430	-	1460	-	30	Sand
1460	-	1465	-	5	Slate
1465	-	1498	-	33	Little Lime
1498	-	1511	-	13	Slate
1511	-	1516	-	5	Shell
1516	-	1537	-	21	Pencil Cave
1537	-	1627	-	90	Big Lime
1627	-	1716	-	89	Keener or Injun Sand (showing of gas, 1685'; second pay, 1693-1698'-- gauged 20/10 water in 2"; third pay, 1707-1713'--gauged 24/10 W.in2")
1716					Total depth