

LATITUDE

3940'00"

79°47'30"

LONGITUDE

~ 10C 7.5'  
Ka 9/25/92

7.5 OGIS topo location

7.5' 10C	<u>2.39S</u>	15' 10C	<u>2.39S</u>
	<u>1.57W</u>	(calc.)	<u>3.79W</u>

Company Kendall Lumber

Farm Hope Nat Gas (5000)

Quad Lake Lynn (Nation EC)

County \_\_\_\_\_

District Union

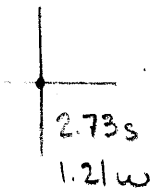
WELL LOCATION MAP

File No. 061 70066

Latitude

39°40'00"

Longitude



**Topo Location**

7.5' Loc. \_\_\_\_\_ 15' Loc. \_\_\_\_\_  
 \_\_\_\_\_ (calc.) \_\_\_\_\_

Company \_\_\_\_\_

Farm \_\_\_\_\_

15' Quad \_\_\_\_\_  
(sec.)

7.5' Quad Lake Lynn

District UNION

**WELL LOCATION PLAT**

County Del Permit 70066

Union District, Monongalia County, W. Va.

By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.

Started building road to location August 1917.

Completed drilling January 2, 1919.

On west side of Cheat River, 0.4 mi. W. of axis of Chestnut Ridge Anticline.

3.22 mi. N. of 39° 35' and 0.68 mi. E. of 79° 50' - 30 - Morgantown quadrangle.

Starts 100-150' below base of Berea Sand.

Elevation, 860' B.

1.7 mi. N. W. of Monongalia-Preston County line, 3.5 mi. S. E. of Icee Ferry Bridge.

Record published on pp. 342-344, Volume VII, Deep-Well Records, W. Va. Geological Survey, 1926.

0 - 35	Quicksand and gravel	912 - 928	Slate
35 - 38	Slate, blue	928 - 935	lime shells
38 - 42	Gravel (water at 45')	935 - 970	Slate
42 - 50	Sand, yellow	970 - 985	lime shells
50 - 70	Slate, white	985 - 1000	Slate
70 - 85	Lime, white	1000 - 1014	Slate
85 - 140	Slate	1014 - 1028	lime
140 - 144	lime	1028 - 1127	Slate
144 - 175	Red rock	1127 - 1140	lime
175 - 180	lime	1140 - 1187	Slate
180 - 185	Red rock	1187 - 1209	lime, gritty (show oil, 1187-1209', in hard white sand)
185 - 197	lime		
197 - 237	Slate		
237 - 255	pink rock	1209 - 1256	Slate
255 - 273	Red rock	1256 - 1280	lime, gritty
273 - 295	Slate	1280 - 1287	Slate
295 - 337	Red rock	1287 - 1295	lime shells and slate
337 - 361	Slate, white	1295 - 1384	Slate
361 - 373	lime shells	1384 - 1392	Sand shells and slate
373 - 384	Slate	1392 - 1416	Red sand
384 - 410	Red rock	1416 - 1462	Slate
410 - 416	Sandy lime	1462 - 1472	lime, brown
416 - 422	Red rock	1472 - 1483	Slate
422 - 433	Slate	1483 - 1490	lime shells
433 - 444	Red rock	1490 - 1506	Slate
444 - 475	lime	1506 - 1520	lime shells
475 - 487	Red lime	1520 - 1565	Slate
487 - 503	Red rock shells	1565 - 1592	Slate
503 - 507	Sand (gas, 503')	1592 - 1603	Sand
507 - 518	Slate, blue	1603 - 1650	Slate
518 - 523	Red rock	1650 - 1658	lime shells and slate
523 - 530	Slate, blue	1658 - 1672	lime (water, 1660')
530 - 548	lime, white	1672 - 1698	Slate
548 - 555	Slate, white	1698 - 1718	lime
555 - 570	lime, gritty	1718 - 1726	Slate
570 - 604	Sand (with water, 572'; gas, 585')	1726 - 1776	lime
		1776 - ....	Sand
604 - 671	Slate, black	1798 - 1828	Sand, dark
671 - 686	Sand	1828 - 1860	Slate, black
686 - 790	Slate	1860 - 1870	lime
790 - 795	lime shells	1870 - 1880	Slate
795 - 815	lime, gritty	1880 - 1905	lime
815 - 907	Slate	1905 - 1950	Slate
907 - 912	lime shells	1950 - 2012	lime

(O.V.R.)

KENDALL LUMBER CO. NO. 5000 WELL (Continued).

2012 - 2071	Slate	3992 - 4001	Lime
2071 - 2085	Lime	4001 - 4057	Slate
2085 - 2147	Slate	4057 - 4080	Slate and shells
2147 - 2150	Lime	4080 - 4093	Lime
2150 - 2175	Lime, gritty	4093 - 4120	Slate
2175 - 2198	Lime	4120 - 4145	Lime
2198 - 2215	Lime, gritty	4145 - 4176	Sandy lime
2215 - 2289	Slate	4176 - 4191	Slate and shells
2289 - 2304	Sand	4191 - 4200	Lime
2304 - 2381	Slate	4200 - 4235	Slate
2381 - 2415	Lime	4235 - 4240	Lime
2415 - 2489	Slate	4240 - 4255	Slate
2489 - 2520	Lime	4255 - 4268	Lime
2520 - 2547	Slate	4268 - 4293	Slate and shells
2547 - 2568	Lime and slate	4293 - 4299	Lime
2568 - 2574	Slate	4299 - 4318	Slate
2574 - 2586	Lime	4318 - 4344	Slate and shells
2586 - 2592	Slate	4344 - 4357	Slate
2592 - 2606	Lime	4357 - 4371	Slate
2606 - 2624	Slate	4371 - 4378	Slate and shells
2624 - 2634	Lime	4378 - 4398	Lime
2634 - 2645	Slate	4398 - 4412	Lime and sand
2645 - 2669	Lime	4412 - 4418	Sandy lime
2669 - 2691	Lime, gritty	4418 - 4433	Lime
2691 - 2703	Lime and slate	4433 - 4442	Slate
2703 - 2715	Lime, gritty	4442 - 4463	Slate and shells
2715 - 2721	Sand	4463 - 4495	Slate and shells
2721 - 2745	Lime	4495 - 4513	Lime
2745 - 2766	Slate	4513 - 4544	Slate and shells
2766 - 2777	Lime	4544 - 4563	Slate
2777 - 2784	Slate	4563 - 4596	Lime
2784 - 2837	Lime	4596 - 4692	Slate
2837 - 2850	Slate	4692 - 4699	Slate and shells
2850 - 2900	Lime	4699 - 4706	Slate and lime
2900 - 2922	Slate	4706 - 4733	Lime
2922 - 2934	Lime	4733 - 4743	Slate and shells
2934 - 2981	Slate	4743 - 4792	Slate
2981 - 2995	Lime	4792 - 4871	Slate and shells
2995 - 3012	Sand	4871 - 4875	Sandy lime
3012 - 3014	Sand	4875 - 4903	Slate and shells
3014 - 3231	Lime, white	4903 - 4935	Slate
3231 - 3291	Slate	4935 - 4941	Slate and shells
3291 - 3297	Lime	4941 - 4984	Slate
3297 - 3307	Lime	4984 - 5000	Slate and shells
3307 - 3315	Slate and shells	5000 - 5008	Slate and shells
3315 - 3323	Lime	5008 - 5021	Slate
3323 - 3332	Slate	5021 - 5038	Slate and shells
3332 - .....	Lime	5038 - 5042	Lime
3567 - 3573	Slate	5042 - 5071	Slate
3573 - 3578	Lime	5071 - 5138	Lime
3578 - 3580	Lime	5138 - 5142	Slate
3580 - 3582	Slate	5142 - 5147	Lime
3582 - 3679	Lime	5147 - 5150	Slate
3679 - 3684	Sandy lime	5150 - 5165	Slate
3684 - 3713	Sandy lime	5165 - 5171	Lime
3713 - 3724	Slate	5171 - 5184	Slate
3724 - 3935	Lime	5184 - 5195	Slate and shells
3935 - 3958	Slate	5195 - 5242	Lime
3958 - 3964	Lime	5242 - 5248	Slate
3964 - 3992	Slate	5248 - 5257	Ran into crevice, bent stem
		..... 5257	Straightening had hole
		..... 5267	Hole caved badly; abandoned
			Total depth