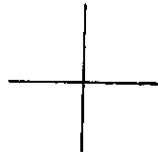


38° 10'

LATITUDE 38° 07'30"



LONGITUDE 81° 37'30"

81° 35'

7'5 OGIS topo location

7.5' loc	<u>1.59S</u>	15' loc	<u>4.47S</u>
	<u>1.49W</u>	(calc.)	<u>3.76W</u>

Company _____

Farm _____

Quad Williams Mt. 7.5 / Peytona 15'^C

County Boone

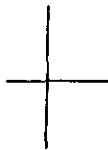
District Sherman

WELL LOCATION MAP

File No. 005-267
Boone

925

38° 10'
LATITUDE 38° 07' 30"



LONGITUDE 81° 37' 30"

81° 35'

7.5 OGIS topo location

7.5' loc 1.54S 15' loc 4.42S
1.52W (calc.) 3.79W

Company Quinn, Thomas, Inc.

Farm Peaton's Coal Land (376)

topo elev. 1500' KLA S1/2E

Quad Williams Mt. 7.5 / Peytona 15'
C

County Boone

District Sherman

location

WELL LOCATION MAP

File No. 005 - 45 pp 267

Boone

According to DEP this well
was never drilled. 3/3/04
506

Sherman District, Boone County, W. Va.

The Owens, Libbey-Owens Gas Dept., Charleston, W. Va. (Box 1375).

On 6760 acres, surface and mineral rights owned by Peytona Coal

Land Co., Staunton, Va.

Drilled under permit Boo-267, issued April 9, 1935.

Elevation, 1493' L.

13" conductor, 11'; 8½" casing, 1071'; 6-5/8", 2229'; 3" tubing, 2923'.

Oil Well gas anchor packer, 3 x 6-5/8, set at 2837'.

Heeter gas anchor packer, 3 x 6-5/8, set at 2535'.

3" perforated at 2743-2748', 2849-2854', and 2895-2900'.

Coal was encountered at 142-146, 217-220, 318-320, 526-528, 560-563,

739-742, 856-858, and 868-871'.

Completion reported to Dept. of Mines July 9, 1935.

Well was shot at 2852-2898'.

Fresh water at 218'; salt water at 850, 1645, and 1725'.

Gas well.

	Top.	Bottom.
Clay, yellow, soft	0	11
Sand, white, hard	11	16
Sand, yellow, hard	16	57
Slate, black, soft	57	62
Sand, yellow, soft	62	127
Slate, black, soft	127	142
Coal, black, soft	142	146
Sand, white, hard and soft	146	217
Coal, black, soft (2 bailers water per hour at 218')	217	220
Slate, black, soft	220	233
Sand, white, soft	233	318
Coal, black, soft	318	320
Slate, black, soft	320	341
Sand, white, hard	341	371
Slate, black, soft	371	395
Slate and shells, black, soft	395	429
Sand, white, hard	429	521
Slate, black, soft	521	526
Coal, black, soft	526	528
Slate, black, soft	528	543
Sand, white, hard	543	560
Coal, black, soft	560	563
Slate and shells, black, soft	563	706
Sand, white, hard	706	739
Coal, black, soft	739	742
Slate and shells, black, soft	742	772
Sand, white, hard	772	802
Slate, black, soft	802	820
Sand, white, hard (hole full water, 850')	820	850
Coal, black, soft	850	852
Sand, black, hard	852	861
Slate, black, soft	861	868
Coal, black, soft	868	871
Sand, white, hard	871	923
Slate, black, soft	923	927
Sand, gray, hard	927	1016
Coal, black, soft	1016	1019

(OVER)

Well Record Serial No. 376

Feytann Coal Land Co., Well No. 20, Sherman District, Boone County, West Virginia.

Commenced Rigging Up 4-23-35. Drilling Commenced 4-25-35. Well Completed 6-24-35.

Casings: 8 1/4" 1071' Packer: Oil Well Gas Anchor 3"x 6 5/8"x 16" set 2835-2839'
 6 5/8" 2229' Reeter " " 3"x 6 5/8" x 16" " 2533-2538'
 Perforations: 2895-2900', 2810-2854', 2713-2718'

Formations

Name	Color	Character	Top	Bottom	Thickness	
Clay	yellow	soft	0	11	11	
Sand	white	hard	11	16	5	
Sand	yellow	"	16	57	41	
Slate	black	soft	57	62	5	
Sand	yellow	"	62	127	65	
Slate	black	"	127	142	15	
Coal	"	"	142	146	4	
Sand	white	hard & soft	146	217	71	
Coal	black	soft	217	220	3	Fresh water at 218' - 2 bail per hr.
Slate	black	soft	220	233	13	
Sand	white	"	233	318	85	
Coal	black	"	318	320	2	
Slate	"	"	320	341	21	
Sand	white	hard	341	371	30	
Slate	black	soft	371	393	22	
Slate & Shells	"	"	393	429	36	
Sand	white	hard	429	521	92	
Slate	black	soft	521	526	5	
Coal	"	"	526	528	2	
Slate	"	"	528	543	15	
Sand	white	hard	543	560	17	
Coal	black	soft	560	653	93	
Slate & Shells	"	"	653	706	53	
Sand	white	hard	706	739	33	
Coal	black	soft	739	742	3	
Slate & Shells	"	"	742	772	30	
Sand	white	hard	772	802	30	
Slate	black	soft	802	820	18	
Sand	white	hard	820	850	30	Salt water at 850' Hole full
Coal	black	soft	850	852	2	
Sand	"	hard	852	861	9	
Slate	"	soft	861	868	7	
Coal	"	"	868	871	3	
Sand	white	hard	871	923	52	
Slate	black	soft	923	927	4	
Sand	gray	hard	927	1016	89	
Coal	black	soft	1016	1019	3	
Slate	"	"	1019	1026	7	
Slate & Shells	"	"	1026	1118	92	Set 8 1/2" Casing at 1071' S.L.M.
Sand	dark	hard	1118	1161	43	
Sand	white	"	1161	1194	33	
Slate & Shells	black	soft	1194	1222	28	
Sand	white	hard	1222	1367	145	
Slate	black	soft	1367	1402	35	
Sand	white	hard	1402	1453	51	
Slate	black	soft	1453	1455	2	
Salt Sand	white	hard	1455	1744	289	Salt water at 1615' 1 bail every 2 hours Salt water at 1715' 2 bail every 2 hours Salt water at 1725' hole filled up to 1336'
Slate	black	soft	1744	1746	2	
Sand	white	hard	1746	1830	84	

THE OWENS, LIBBEY-OWENS GAS DEPARTMENT

Well Record Serial No. 376

Page #2

Name	Color	Character	Top	Bottom	Thickness	
Slate	black	soft	1830	1833	3	
Sand	white	hard	1833	1980	147	
Slate & Shells	black	soft	1980	2020	40	
Sand	white	hard	2020	2113	123	
Little Lime	black	"	2113	2161	18	
Slate	gray	soft	2161	2163	2	
Little Lime	black	hard	2163	2193	30	
Slate	gray	soft	2193	2195	2	
Big Lime	white	hard	2195	2403	208	Set 6 5/8" Casing at 2229' SLM Gas at 2328' = 59,000 Test " 2403' = 53,000
Injun Sand	red	hard	2403	2471	68	
Slate & Shells	gray	hard & soft	2471	2529	58	
Wier Shells	"	"	2529	2571	42	
Slate & Shells	"	soft	2571	2851	280	
Brown Shale			2851	2875	24	Gas test before drilling Shale 51,000 - after 59,000 S.L.M.
Berea Sand	white	hard	2875	2898	23	Gas at 2893' = 73,000 " " 2889' = 90,000 " " 2896' = 224,000 " " 2898' = 256,000
Slate	gray	soft	2898	2908	10	
Slate	"	"	2908	2923	15	
Total Depth				2923		

Shot June 17th, 1935 with 150 qts. from 2852 to 2898 ft., using 23 hour time bomb and 210 feet sand tamping.

Open flow before shot 241,000 M cu. ft.
" " after tubing well 726,000 " " "
24 hour rock pressure 100 lbs.

PEYTONA COAL LAND CO. NO. 376 WELL (Continued).

	Top.	Bottom.
Slate, black, soft	1019	1026
Slate and shells, black, soft	1026	1118
Sand, dark, hard	1118	1161
Sand, white, hard	1161	1194
Slate and shells, black, soft	1194	1222
Sand, white, hard	1222	1367
Slate and shells, black, soft	1367	1402
Sand, white, hard	1402	1453
Slate, black, soft	1453	1455
Slate and shells, black, soft	1455	1455
Salt Sand, white, hard (1 bailer water per hour at 1645'; 2 bailers water per hour at 1715'; hole full water, 1725')	1455	1744
Slate, black, soft	1744	1746
Sand, white, hard	1746	1830
Slate, black, soft	1830	1833
Sand, white, hard	1833	1980
Slate and shells, black, soft	1980	2020
Sand, white, hard	2020	2143
Little Lime, black, hard	2143	2161
Slate, gray, soft	2161	2163
Little Lime, black, hard	2163	2193
Slate, gray, soft	2193	2195
Big Lime, white, hard (59 M. gas at 2328')	2195	2403
Big Injun Sand, red, hard	2403	2471
Slate and shells, gray, soft and hard	2471	2529
Weir Shells, gray, hard	2529	2571
Slate and shells, gray, soft	2571	2851
Brown shale, soft	2851	2875
Berea Sand, white, hard (3 M. gas at 2880'; 200 M. gas at 2883-2898')	2875	2898
Slate, gray, soft	2898	2908
Slate and shells, gray, soft, to bottom	2908	2923