

LATITUDE

LONGITUDE

LONGITUDE

Can Not
Locate

7'5 OGIS topo location

7.5' loc _____ 15' loc _____
(calc.) _____

Company	Pittsburgh Oil & Gas (Southern Oil Co.)	
Farm	No. 1 Well	
SECTION MAP		
Quad	Fellowsville	7 1/2
County	Preston	
District	Reno?	

WELL LOCATION MAP

File No. 077-255
(70001)

70001

.....NO. 1 WELL. (NEAR SINCLAIR). No. 1 O.F.-Preston.

Cannot locate well 5/28/41.....*Reno ?* District, Preston County, W. Va.
By Pittsburgh Oil & Gas Co. (Southern Oil Co.)

	Top.	Bottom.	Thickness.
Mud	0	18	18
Sand	18	23	5
Sandy shale	23	25	2
Hard blue sandy lime, very hard	25	42	17
Shale	42	60	18
Shale	60	75	15
Lime	75	105	30
Shale	105	115	10
Sand	115	120	5
Mud	120	126	6
Coal	126	129	3
Mud	129	145	16
White sand	145	198	53
Shale	198	203	5
Lime	203	206	3
Shale	206	212	6
Lime	212	239	27
Coal	239	241	2
Shale	241	245	4
Sand	245	300	55
Iron ore	300	302	2
Limy sand	302	309	7
Sand, mixed with lime (fresh water)	309	318	9
Coarse white sand	318	365	47
Slate	365	369	4
Dark lime	369	412	43
Slate	412	415	3
Sand (big flow water)	415	425	10
Coal	425	427	2
Slate	427	430	3
Sand	430	454	24
Slate	454	469	15
Sand	469	490	21
Slate	490	520	30
Sand (show of oil at 522'; big flow of water at 524')	520	532	12
Slate	532	565	33
Sand	565	585	20
Slate and shells	585	610	25
Sand	610	615	5
Lime	615	620	5
Sand	620	638	18
Red rock	638	678	40
Lime	678	683	5
Red rock	683	850	167
Lime, very soft	850	895	45
Red rock	895	966	71
Slate and shells	966	1016	50
Lime	1016	1045	29
Slate	1045	1105	60
Lime	1105	1135	30
Lime, sandy	1135	1139	4

(OVER)

	Top.	Bottom.	Thickness.
Red rock	1139	- 1144	5
Sand	1144	- 1183	39
Red rock	1183	- 1185	2
Lime	1185	- 1285	100
Salty sand (salt water at 1296')	1285	- 1386	101
Slate and shells	1386	- 1436	50
Sand	1436	- 1516	80
Lime (sand)	1516	- 1610	94
Red rock	1610	- 1800	190
Slate	1800	- 1820	20
Red rock	1820	- 1890	70
Sand, mixed with shells	1890	- 1908	18
Red rock (something resembling graphite)	1908	- 1920	12
Sand	1920	- 1930	10
Red rock	1930	- 1940	10
Sand, Gordon)	1940	- 1980	40
Slate	1980	- 2000	20
Shale	2000	- 2005	5
Red rock	2005	- 2010	5
Sand	2010	- 2025	15
Red rock	2025	- 2107	82
Slate	2107	- 2121	14
Limy shells	2121	- 2128	7
Slate	2128	- 2142	14
Sand	2142	- 2156	14
Slate, to bottom	2156	- 2200	44