

7 1/2  
0.075  
1.25W



LATITUDE 38° 37' 30"

80° 32' 30"

LONGITUDE

Location determined from 1917 Map II 7'5 OGIS topo location

7.5' loc 0.075 15' loc \_\_\_\_\_  
1.25 W (calc.) \_\_\_\_\_

109F on Map II of 1917 Braxton Co. Rpt.

Company Stewart Oil Gas

Farm Centralia Improvement Co 1

Quad Erbacon 7 1/2 / Sutton 15'

County Braxton

District Holly

WELL LOCATION MAP

File No. 007-70005 Byfarm

EU

Holly District, Braxton County, W. Va.  
Stewart Oil & Gas Co., Centralia, W. Va.  
Elevation, derrick floor, 953' L.  
At Centralia.

Erbaccon

Report made by Diggins & Holden to Neal Bros. as shown by samples  
taken from the bailer along with drillers book as the well  
was drilled.

	Top.	Bottom.	Thickness.
<b>Pottsville Series (505')</b>			
Conductor	0	40	40
Gravel	40	60	20
Coal, Gilbert (?)	60	63	3?
Fire clay and slate	63	95	32
Sand, white, hard,, fine-grained, Nuttall?	95	180	85
Coal, Hughes Ferry (?)	180	187	7?
Slate	187	192	5
Limestone, hard	192	204	12
Shale and fire clay	204	260	56
Coal, Sewell #B" (?)	260	265	5?
Slate and lime	265	275	10
Shale and lime	275	312	37
Coal, Sewell	312	317	5?
Fire clay and shale	317	353	36
Sand, white and hard (showing of oil), Rosedale Salt	353	445	92
Shale, white and hard	445	505	60
<b>Mauch Chunk Series (455')</b>			
Red shale and impure lime beds	505	640	135
Lime and hard shale	640	730	90
Fire clay and limy beds	730	752	22
Lime, red shale, and fire clay	752	832	80
Sand, white and black-grained, very hard	832	888	56
Red shale, lime, and black slate, or Pencil Cave	888	960	72
<b>Greenbrier Limestone (100')</b>			
Big Lime	960	1060	100
<b>Pocono Sandstone (430')</b>			
Sand, Big Injun (oil at 1065')	1060	1255	195
Shale, dark and fine-grained	1255	1305	50
Sand	1305	1345	40
Black slate and hard shale	1345	1390	45
Slate, soft, and thin shales	1390	1425	35
Rock, hard, coarse, and pebbly	1425	1435	10
Black slate	1435	1450	15
Slate and limy shale	1450	1470	20
Rock, hard and gritty, Berea?	1470	1490	20
<b>Catskill Series (572')</b>			
Slate	1490	1502	12
Sand, dark-red, very hard, Berea?	1502	1522	20
Black, slate and hard shale	1522	1590	68
Red rock, hard	1590	1602	12
Slate	1602	1613	11
Slate, very soft	1613	1650	37
Shell, very hard	1650	1652	2
Slate and shale	1652	1680	28
Sand, coarse and pebbly, Gordon	1680	1708	28

(OVER)

CENTRALIA IMPROVEMENT CO. NO. 1 WELL (Continued).

	Top.	Bottom.	Thickness.
Shale, very hard on bits	1708	- 1750	42
Slate, with a few hard shales	1750	- 1850	100
Sand, dark-blue and coarse, Fifth	1850	- 1860	10
Slate and shales	1860	- 2040	180
Sand, dark and pebbly, Bayard	2040	- 2062	22
Chemung Series (956')			
Slate and hard shales	2062	- 2150	88
Shale, hard and fine-grained	2150	- 2180	30
Shale, with soft streaks	2180	- 2620	440
Slate and shales, some very hard shales	2620	- 2960	340
Unrecorded, to bottom	2960	- 3018	58

NOTE: Thicknesses of coals greatly exaggerated. See record of core test put down near this well.....RCT