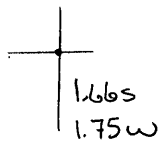


Latitude

Longitude



Topo Location

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

MTW Co Rep # 24

Company Carter

Farm JT Cox #1

15' Quad _____
(sec.)

7.5' Quad Majorsville

District Webster

WELL LOCATION PLAT

County 051 Permit 30043

Webster District, Marshall County, W. Va.
 By Carter Oil Co.
 One mile N. W. of Beelers Station; on Wolf Run.
 Elevation, 1040' B.

	Thickness.	Total.
Loam	10 -	10
Gravel	5 -	15
Limestone, hard	25 -	40
Red rock	25 -	65
Slate	30 -	95
Limestone, hard	10 -	105
Red rock	5 -	110
Limestone, hard	10 -	120
Red rock	5 -	125
Slate	15 -	140
Coal, (Washington)	2 -	142
Slate	15 -	157
Bluff Sand (little water) (Marmington)	30 -	187
Break (little gas)	13 -	200
Slate, black	30 -	230
Slate, white	10 -	240
Limestone	10 -	250
Slate, black	40 -	290
Coal, (Waynesburg) (gas)	6 -	296
Slate	14 -	310
Limestone	15 -	325
Slate	15 -	340
Limestone, hard	50 -	390
Slate	5 -	395
Limestone	10 -	405
Slate	5 -	410
Limestone	75 -	485
Mapletown Coal (Sewickley)	5 -	490
Slate	20 -	510
Limestone	35 -	545
Slate	5 -	550
Limestone	5 -	555
Slate	20 -	575
Pittsburgh Coal	5 -	580
Limestone (water)	5 -	585
Slate	5 -	590
Sand	5 -	595
Limestone, very hard	55 -	650
Limestone and slate	100 -	750
Red rock	50 -	800
Slate	25 -	825
Limestone	10 -	835
Slate	10 -	845
Big Red	100 -	945
Cow Run Sand, (First)	15 -	960
Slate	10 -	970
Red rock	20 -	990
Limestone	5 -	995
Slate	105 -	1100
Dunkard Sand, (Mahoning)	20 -	1120
Slate	20 -	1140

(OVER)

J. T. COX NO. 1 WELL (14-24) Continued.

	Thickness.	Total.
Sand	220	- 1160
Break	35	- 1195
Coal, (Lower Freeport)	5	- 1200
Slate	10	- 1210
Gas Sand	70	- 1280
Slate	70	- 1350
Sand	10	- 1360
Slate	60	- 1420
Salt Sand	20	- 1440
Slate	50	- 1490
Second Salt Sand, white (water at 1535')	85	- 1575
Black sand and slate	110	- 1685
Big Lane	75	- 1760
Break	10	- 1770
Big Injun Sand, to bottom of hole	165	- 1935