

LATITUDE

38 40

0218

LONGITUDE

2595

1.766

→ 75' loc
11/12/91

7'5' ~~OGIS~~ topo location

7.5' loc _____

15' loc _____
(calc.) _____

Company Dan's Energy 48-C

Farm _____

Quad Looneyville

County _____

District Walton

WELL LOCATION MAP

File No. Roane 40A

6-6

(196)

Walton District, Roane County, W. Va.
 By The Diamond Supply Co., Charleston, W. Va. (Howard Eister, Pres.)
 On 50 acres, surface and mineral rights owned by H. F. Walker,
 Walton, W. Va.

Drilled before permits issued.
 Elevation, 1060' B.
 16' conductor, 13'; 10" casing, 354'; 8 1/2", 1010'; 6-5/8", 1968'.
 This was an oil well; no packer set.
 No coal was encountered. No liner used.
 Abandonment reported to Dept. of Mines Nov. 13, 1931.
 Well was shot at 2115-2132'.
 Salt water at 1610'.

ROA-40-A

THIS IS THE LOG OF AN ADJACENT WELL (H. B. FLESHMAN NO. 8)
 ABOUT 300' DISTANT AND ALLOWANCES HAVE BEEN MADE FOR
 DIFFERENCES IN ELEVATION. THE LOG OF THE WALKER NO. 1
 IS NOT OBTAINABLE.

	Top.	Bottom.	Thickness.
Red clay	0	32	32
Red rock	32	52	20
Lime	52	60	8
Red rock	60	100	40
Sand	100	120	20
Red rock	120	140	20
Lime	140	150	10
Red rock and slate	150	225	75
Bluff Sand	225	308	83
Slate	308	309	1
Bluff Sand	309	350	41
Slate	350	370	20
Sand	370	424	54
Slate	424	454	30
Red rock	454	520	66
Lime	520	527	7
Red rock	527	638	111
Sand	638	665	27
Red rock	665	688	23
Black slate	688	690	2
Red rock	690	725	35
Sand	725	742	17
Slate	742	755	13
Lime	755	760	5
Red rock	760	780	20
Slate	780	820	40
Lime	820	830	10
Red rock	830	834	4
Sand	834	844	10
Slate	844	884	40
Little Dunkard Sand	884	976	92
Slate	976	1008	32
Big Dunkard Sand	1008	1056	48
Slate	1056	1072	16
Sand	1072	1094	22
Slate	1094	1106	12
Sand	1106	1130	24
Slate and shells	1130	1154	24
Slate	1154	1200	46
Sand	1200	1272	72

H. F. WALKER NO. 1 WELL (Continued).

	Top.	Bottom.	Thickness.
Slate	1272	- 1329	57
Lime	1329	- 1400	71
Lime	1400	- 1402	2
Slate	1402	- 1440	38
Sand	1440	- 1452	12
Slate	1452	- 1465	13
Sandy lime	1465	- 1552	87
Lime	1552	- 1560	8
Salt Sand (water at 1610'; hole full water at 1615')	1560	- 1694	134
Break	1694	- 1696	2
Sand	1696	- 1740	44
Break	1740	- 1741	1
Sand	1741	- 1868	127
Slate	1868	- 1870	2
Sand	1870	- 1900	30
Slate	1900	- 1902	2
Maxton Sand	1902	- 1928	26
Little Lime	1928	- 1970	42
Pencil Cave			
Big Lime (oil and gas, 2030-2035')	1970	- 2094	124
Big Injun Sand, to bottom	2094	- 2132	38