

Diamond Drill No 1.

Claudaff

6

Date 1901.	No. of Bore	No. of Feet Bored	Character of	Country	Ref No 2
Nov	14	2.	2' 6"	Surface clay	6003 E
			1.	Sandstone	53568 D
	15		12' 6"	"	
			2.	Blue Shale	
			1' 6"	Sandstone	
	16		2.	"	
			1' 3"	Dark Shale and Coal.	
			1.	Blue Shale	
			0' 3"	<u>Coal</u>	
			4.	Blue + dark Shale	
	18		28		
			15	Blue Shale	
			1.	Dark Shale	
			0. 2"	<u>Coal</u>	
			0. 10"	Dark Shale	
			0.	<u>Coal</u>	
			0.	Dark Shale	
			0.		

100

Diamond Drill No 1

Rlaudaff

7

008

Date 1901		No of Bore	No of Feet Bored	Character of	Country
Nov	18	2	36 - 0 6"	Coal	
			2. 6"	Blue Shale.	
	19		3 .	Dark Shale - small veins of coal.	
			14 .	Shale Sandstone	
	20		16 .	Sandstone inter- mixed with small veins of coal.	
	21		17 .	ditto	
	22		19	Solid Sandstone	
	23		13	Broken Sandstone	
	25		121 10. 0	Solid sandstone	
			1. 0	Sandstone + shale	
			3. 0	Solid sandstone	
	26		15. 0	"	
	27		15. 6	Sandstone inter- mixed with decomposed vegetable matter.	
	28		15. 6	Solid Sandstone	
	29		13. 6	"	
	30		14. 0	"	
			212		

Diamond Drill No 1

Rlandaff

8

Lat	% of Bone	% of Fat Bone	Character of	Country
Doe	2	2	21.2 20.0	Sandstone with small veins of coal.
	3		22.0	"
	4		21.0	Solid Sandstone
	5		9.8	Sandstone
			5.7	Blue Shale
			1.3	Sandstone
		6		1.2
			0.2	Sandstone
			1.0	Black Shale
			12.8	Sandstone
7			14.6	Solid do
9		20.0	" "	
10		5.0	Sandstone & shale	
		1.8	<u>Coal</u>	
		0.2	Sandstone & shale	
		0.7	<u>Coal</u>	

Reported 2.5 seam
Ward analysis 35.1% ash

003

Diamond Drill No 1

Llandaff

9

Date 1901	ft. of core	ft. of feet Dred.	Character of	Country	
Dec	10	2	3.7	Blue & dark shale	
	11	#	0.6	<u>Coal</u>	
			10.0	Blue & dark clayey shale	
	12		10.6	Clayey shale	
	13		6.6	Dark blue clayey shale	
			4.6	Blue shale & sandstone	
	14		5.0	"	
			0.10	Black shale & coal	
			1.2	Blue clayey shale	
	16		13.0	Sandstone with layers of shale	
	17		13.0	Solid sandstone	
			0.10	Limestone	
			1.2	Dark shale	
	18		11.9	Sandstone	
			2.3	Clayey shale	
	19		8.2	"	
			2.4	Black sandy shale	

Diamond Drill No 1

Klaudaff

10

Date	No of Runs	Depth feet	Character of	Country
1901				
Dec 20	2	15.0	Sandstone intermixed	with decomposed vegetable matter
21		12.6 471	"	"
" 23		6' 4"	Sandstone Shale	
		0 8"	Shale Coal	
27		4'	Sandy Shale	
24				
25	} Xmas Holidays			
26				
30		11	Sandstone Shale.	
31		10	do.	
Jan 1902				
7	Holiday			
2		12	Sandstone	
3		5	do	
"		6	Clayey Shale	
4		1	Shale	

Diamond Drill No 1

Llandaff

11

Date	No of bore	Int bore	Character of Country
Jan 4	2	- 10"	Limestone
"		6' 2"	Blue & dark colored shale.
		5.32.0	
6		8.6	Dark colored shale
		1.0	Shale & sandstone
		3.0	Soft granite
7		2.0	"
		11.0	Sandstone shale & cement <i>intermixed</i>
8		11.6	Clayey & sandy shale
9		3.3	Clayey shale.
		5.2	Shale & granite
		1.7	Sandstone
10		11.0	"
11		11.0	Sandstone shale & cement
		6.0	
13		5.0	White cement or Quartzite
		4.0	Sandstone, shale & granite
		5.	Sandstone

Diamond Drill No. 1

Blandaff

Date	No. of Bore	feet bored	Character of
1916			
Jan 14	2	9.5	Broken sandstone & shale
15		6.7	Blue clayey shale
		1.9	Shale & limestone
		3.5	Broken conglomerate
16		0.0	do.
17		6.6	Conglomerate sandy shale.
		3.8	Coarse grained granite
		1.10	Fine grained do
18		11.6	Solid granite.
20		8.9	"
21		9.8	"
		1.10	Sandstone & granite
22		13.9	"
		6.3	"
total depth		<u>77.8</u>	feet

Country

Pl 2 Average
 thickness
 footage
 50' (9000)