NORTHERN OUTCROP, CUMBERLAND COAL FIELDS-GILPIN. 391

Covl	Feet.	In.
Coal Coal and shale (holing) Shale	2	10
		5
Coal	$\tilde{1}$	$\frac{6}{10}$
Total		

At the face of the most easterly workings, the parting has diminished to 4 inches. The N = N

The New Mine seam presents the following section:

Coal Fee	t. In.
Coal and shale	4
Coal and shale 1 Coal.	4
Coal 0 Fireclay	1
Fireclay 1 Coal 0	4
Coal 0	3
Total	#110880-1-18
Total	4

At the Victoria Colliery, a section is presented which does not agree with any seen on the shore three miles distant, viz :---

No. 1 Coal	F	eet. In.
Strata	· · · · · · · · ·	1 10
Strata No. 2 Coal	···· 1	5 0
Strata	· · · <i>·</i> · · · ·	3 0
Strata		0 0
feet.	In.	
No. 3 Coal $\begin{cases} Coal \dots & 0\\ Shale \dots & 1\\ Coal \dots & 1\\ Shale & 0 \end{cases}$	6	
No. 2 G_{1} Shale 1	4	
No. 3 Coal Coal \ldots 1	2 \ldots 2	5 9
Shale0	10	, <u>4</u>
	4	

A mine is being opened by the Minudie Coal Company, on a seam underlying those worked at the Victoria Colliery by about 900 feet. This seam presents the following section :---

		8 1000	vion
Coal			Feet. In.
Shale	••••••••		1 - 8
			0
	· · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • •	1 10
	Total		2-100000 PT
	10tal	• • • • • • • • • • • • • • • • • • • •	4 4

This seam is apparently the same as that shown in the preceding section, intervening between the Queen and New Mine seams

GILPIN.

l new mine, re have this lding in its er part only

ts alternat-, it must be the Joggins Cumberland ted the disour position aty swamp, districts at s, show that. ig over the retable matpersistence f the associms preservive position ness of the considering of the coaly ains covered ues; calamstreams and urse by the at the time sandstones ith sandbars fighting for

f the seams ened on the

ne following