

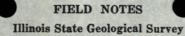
FIELD NOTES Illinois State Geological Survey

SH-24, August 9, 1926. C-16. NE/4, NE/4, Sec.34

Coal mine. Some 3' of coal. Very black slaty shale. lies just above the coal. Going upward it becomes lighter and more sandy.

		h g	
ByG.H.Cady	Date 1926		
QuadrangleHarrisburg		87654321	
County_Johnson	Sec. 34	T 11S R 4E	





.lg SH24 Johnson 0134 264-9 August 9, 1926

> Eield note C-16 NE/4,NE/4, Sec. 34

too

high

Coal mine or test pit. About 3' of coal. Very black slaty shale lies just above the coal becoming lighter and more sandy above.

.2g SH24 Johnson 0134 264-9 October 26, 1926

B-18 Southwest corner NE/4, NE/4, Sec. 34

The conglomerate certainly rises as high as 500. Another ledge sandstone on north side of ravine only at altitude  $530^{\pm}$ , apparently not conglomeratic. Possibly  $500-510^{\pm}$  = horizontal black slate

The ravine is crossed by ledge of white sandstone that is nonconglomeratic. (Found one small pebble about size of navy bean) which makes cliff 20-25 high. Top of this sandstone ledge  $560\pm$  $(550\pm)$ 

Possiblly this is the upper part of conglomerate outcropping along creek, but looks like lense in Orange.)

		h g
ByG.H. Cady	Date 1926	e e d c c c c c c c c c c
Quadrangle Harrisburg		87654321
CountyJohnson	Sec. 34	T 115 R 4E