

FIELD NOTES

Illinois State Geological Survey

.1d See map no. 4103.S4 d5-2

(2003.1D)

October 6, 1931

Drift mine workings. Section as upstream.

- 22D { 1'9" Shale, slate, black, hard, platy, no clod--
 - { 0-2" Pyrite concretions, fossiliferous. Flattened
 - concretions up to 2"x9"x11" seen.
 - 22C 1'2" Coal
 - { 10 1/2" - Clay, gray, blocky, noncalcareous.
 - 1'
 - 22B { 2" Clay, gray, rusty, slightly calcareous
 - { 3 1/2" - Clay, gray, calcareous, silty, slickensided,
 - 4' breaking in irregular blocks, with gray
 - calcareous concretions.
- Creek level.
Bogota.

.1f

(2003.1F)

Coal mine east side of creek = Paulin altimeter elevation 614'.

.2e

(2003.2E)

Top underclay = Paulin altimeter elevation 601'.

.2h

(2003.2H)

Cut bank west side Coal Creek about 75 yards south of bridge on E-W road.

- 8'± Slope
- 22C 3"± Coal
- 22B 1" Clay, dark gray, noncalcareous

(cont. next page)

By S.E. Ekblaw Date 1931

Quadrangle Panan

County Shelby Sec. 3 T. 10N R. 1E

