FIELD NOTES Illinois State Geological Survey

.ld See map no. 4103.54 d5-2 (2003.1D) October 6, 1931 Drift mine workings. Section as upstream. Shale, slate, black, hard, platy, no clod--Pyrite concretions, fossiliferous. Flattened concretions up to 2"x9"x11" seen. Coal Clay, gray, blocky, noncalcareous. Clay, gray, rusty, slightly calcareous 3 1/2-Clay, gray, calcareous, silty, slickensided, breaking in irregular blocks, with gray calcareous concretions. Creek level. Bogota. .lf (2003.1F) Coal mine east side of creek = Paulin altimeter elevation 614'. .2e (2003.2E) TTop 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, nonsalcareous (cont. next page) By S.E. Ekblaw 1931 Panan Quadrangle_ County_ Shelby 3 T 10NR 1E