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FIELD NOTES

Illinois State Geological Survey

July 8, 1935

(0931.2a)
A. Bluebird Strip Pit No. 3 - most northwest extremity of pit. Exposure of Harrisburg coal in the pit with overlying shales

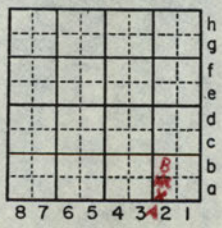
1. Drift 10'±
2. Shale gray, irregularly bedded, firm, slightly sandy near top, occasional plant remains 20'±
3. Coal 4'0"

No black shale exposed in pit and probably overlies coal if present.

(0931.2a)
B. Exposure in bottom of drainage ditch west of small bridge crossing ditch in temporary road made by the strip company.

Shale light gray, weathers brown, very shaley, thin bedded, micaceous, slightly carbonaceous. 3'0"±

These thin bedded sandstone lie not more than 10' above top of shale above coal in strip pit to south (see A above). These sandstone must lie above gray shale in pit as slightly higher elevation and beds dip to the north. Interval between these sandstone and shale in pit not exposed. No black shale float noticed, so may be absent here.



By E.T. Benson Date 1935

Quadrangle Harrisburg

County Saline Sec. 31 T 9S R 5E