

FIELD NOTES





Illinois State Geological Survey

(1714) March 21, 1940

Osage Coal Company Strip Mine at Higbee Davis

Coal - 1'10" - mostly clarain - few thin bands of vitrain locally thin pyrite partings near top. Many pyrite veins on joint Pyrite very high.

Overburden 20' mostly shale - 2-5' till on top - upper 5' of shale is brown. Floor - underclay

2-4" soft very dark or black thin bedded shale on top coal below typical shale.

Screening tipple on hard road.
Screenings are washed at tipple on railroad.

Ship by rail to many distant points some in Wisconsin.

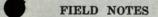
Truck traffic is mostly to points within 50 miles, but a rail goes as much as 100 miles.

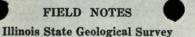
By H.B. Willman Date 1940

Quadrangle Ottawa 87654321

County LaSalle Sec. 14 T 33N R 2E









1733.

Coal - average 26-30" Osage Coal Company - get outcrop of coal on south.

Date 1929? C By_ b Quadrangle_Ottawa 87654321 Sec.14 33N R 2E County La Salle