## FIELD NOTES

## Illinois State Geological Survey

See map 4107 d5-28

NW/4 NW/4

Section of No.1 shaft of Bush Mine, Western Coal and Mining Co., at Bush Illinois.

1	Surface	11'
2	Soft yellow sandstone	31'
3	Soft brown sand	22'
4	Gray sand	21'
5	Blue shale	8'
6	Soapstone	9 2/3'
7	Slate	6 1/3'
8	Coal	8 1/2'
9	Fire clay	1'

Total 1182'.

Land owned in fee 905028 acres. Mineral right 434 acres Altitude of surface 407'. Pumps of steam going constantly. 1 electric 12 hours per day. About 1/3 left in the ground. About 60% to washer. All over 3" screen. All shot from solid. Washed coal.

No.1 Nut. General Coal Report #445

No.2

No.3

No.4

No.5

Miners peck blue band. Miners 48 cts per ton.

