



CROSS SECTION SHOWING
 IMPROVEMENTS & DEVELOPMENTS
 OF THE
Harleigh-Brookwood Coal Co.
 MAHANOH PLANE, PA.
AUG. 12, 1916

DATUM MEAN TIDE REVISED AUG. 6, 1916
1889 29 1916

AVERAGE THICKNESS OF VEINS

| NAME OF VEIN | COCHRAN & JONES REPORT THICKNESS USED | | HARLEIGH-BROOKWOOD COAL CO. ACTUAL DEVELOPMENT | |
|-----------------|---------------------------------------|---------------|--|----------------|
| | VEIN | COAL | VEIN | COAL |
| ORCHARD | — | — | 6.5' to 11.0' | 5.0' to 9.0' |
| PRIMROSE | — | — | 6.9' | 3.9' |
| LEADER | — | — | 13.5' | 5.2' |
| HOLMES | — | 3.0' to 7.0' | 7.7' to 8.7' | 7.3' to 7.5' |
| FOUR FOOT | — | 3.0' | 3.6' to 5.4' | 3.6' to 4.5' |
| LEADER | — | — | 3.3' to 4.8' | 3.3' to 4.5' |
| MAMMOTH | 34' to 39' | 28' to 32' | 34.0' to 40.0' | 28.0' to 37.0' |
| LEADER | — | — | 2.0' | 2.0' |
| SKIDMORE | — | — | 4.3' to 9.2' | 2.1' to 5.7' |
| SEVEN FOOT | — | — | 3.3' to 5.4' | 1.7' to 3.8' |
| BUCK MOUNTAIN | 8.0' | 3.0' to 10.0' | 8.3' to 13.1' | 7.4' to 11.0' |
| LITTLE BUCK MT. | — | 2.25' | 2.2' to 3.5' | 2.0' to 3.5' |

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