CAMBRIA MINING & MANUFACTURING CO.

MAP SHOWING "D" SEAM COAL UNDER LEASE.

SCALE:- 1" = 800' OCT. 1919

J.S. SILLYMAN & CO. ENGINEERS.

LOWER FREEPORT OR MOSHANNON SEAM.

COAL THICKNESS VARIABLE SEE SWORN STATEMENT.

No. 3

M. LEAP

G.M. & M. CO. (BIGLIN) 62 A'S.

12 A'S. C.M. & M. CO. (STUDT)

G.M. & M. CO. 30 A'S.

CLEARFIELD BITUMINOUS COAL CORP'N.

G.M. & M. CO. (McINTOSH) 48.6 A'S.

CAMBRIA MINING AND MANUFACTURING CO. (DONOHUE) 162 A'S.

C.A. HUGHES.

SHOENAKER AND HUGHES

LITTLE CONEMAUGH RIVER

BENS CREEK BRANCH

BENS CREEK

P.R.R. DIV.

WASHINGTON TWP.

PORTAGE TWP.

OUT CROP OF "D" SEAM

D.D. HOLE No. 1

D.D. HOLE No. 2

D.D. HOLE No. 7

D.D. HOLE No. 8

D.D. HOLE No. 3

LIMIT OF WORKABLE

PROBABLE

Thin Cover

Sonman Shaft Coal Co. D.D. Hole No. 5

D.D. Hole No. 13

Sonman Shaft Coal Co. D.D. Hole No. 2

B & O R.R.

SONMAN RUN COAL CO.

LEASE

493.4 A'S.

TOTAL PROBABLY WORKABLE UNMINED ± 228.11

ROYALTY 12¢ PER GROSS TON,

10¢ PER GROSS TON ON EXCESS OVER 40,000 TONS PER YEAR

9¢ " " " " " OVER 60,000 TONS PER YEAR

PROBABLY WORKABLE INCLUDING OTHER SMALL PIECES. Not Leased ± 117 A'S.

D.D. HOLE No. 13

D.D. HOLE No. 12

D.D. HOLE No. 6

D Seam Faulted - Unworkable

D.D. HOLE No. 4

D.D. HOLE No. 5

D.D. HOLE No. 9

D.D. HOLE No. 10

D.D. HOLE No. 14

D.D. HOLE No. 11

SONMAN BRANCH

P.R.R. MAIN LINE

SONMAN SHAFT COAL CO. LEASE

CLEARFIELD BITUMINOUS COAL CORP'N.

OLD MAIN LINE

Sonman Shaft Coal Co. D.D. Hole No. 6

Sonman Shaft Coal Co. D.D. Hole No. 11

Sonman Shaft Coal Co. D.D. Hole No. 4

DOG TREE

TOTAL (INCLUDING COAL UNDER PORTAGE LOTS) 976.3 A'S.

PROBABLY WORKABLE UNMINED ± 750.0"

ROYALTY 8¢ PER GROSS TON

CAMBRIA COUNTY COAL CO.

MARTINS BRANCH P.R.R.

TROUT RUN

EMMIST RUN