SECTION X-X

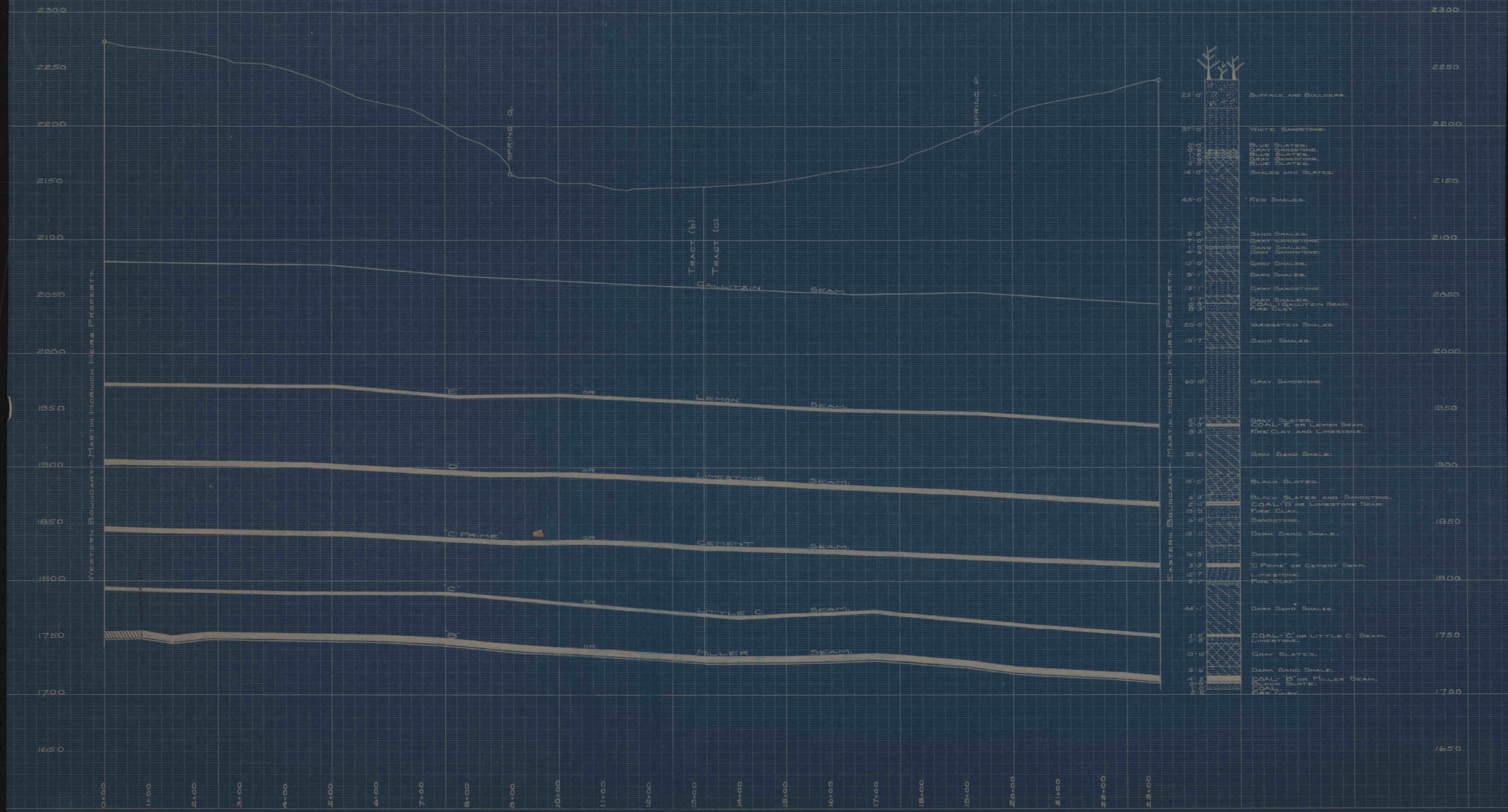
MARTIN HORNICK HEIRS PROPERTY

SCALE — HOR. 1" = 100'
VERT. 1" = 40'

NOVEMBER 1930.

N.B. — SECTIONS OF 'B' OR MILLER SEAM, 'C PRIME' OR CEMENT SEAM, AND SURFACE TAKEN FROM ACTUAL ELEVATIONS. SECTIONS OF 'C' OR LITTLE C SEAM, 'D' OR LIMESTONE SEAM, 'E' OR LEMON SEAM, AND GALLITZIN SEAM COMPILED FROM NEAREST SHAFT AND DIAMOND DRILL HOLE RECORDS.

REF. DWG.- 51-B-66.



25'-0"	SURFACE AND BOULDERS.
37'-0"	WHITE SANDSTONE.
0'-2"	BLUE SLATES.
1'-0"	GRAY SANDSTONE.
0'-8"	BLUE SLATES.
1'-0"	GRAY SANDSTONE.
0'-8"	BLUE SLATES.
14'-0"	SHALES AND SLATES.
43'-0"	RED SHALES.
5'-2"	SAND SHALES.
7'-0"	GRAY SANDSTONE.
4'-0"	SAND SHALES.
4'-6"	GRAY SANDSTONE.
13'-0"	GRAY SHALES.
5'-1"	DARK SHALES.
13'-1"	GRAY SANDSTONE.
2'-7"	DARK SHALES.
0'-2"	COAL - GALLITZIN SEAM.
0'-3"	FIRE CLAY.
20'-0"	VARIEGATED SHALES.
10'-7"	SAND SHALES.
60'-10"	GRAY SANDSTONE.
5'-7"	GRAY SLATES.
0'-3"	COAL - "E" OR LEMON SEAM.
8'-3"	FIRE CLAY AND LIMESTONE.
33'-6"	GRAY SAND SHALE.
18'-0"	BLACK SLATES.
6'-3"	BLACK SLATES AND SANDSTONE.
2'-11"	COAL - "D" OR LIMESTONE SEAM.
10'-3"	FIRE CLAY.
6'-0"	SANDSTONE.
18'-11"	DARK SAND SHALE.
16'-5"	SANDSTONE.
3'-3"	"C PRIME" OR CEMENT SEAM.
12'-7"	LIMESTONE.
2'-1"	FIRE CLAY.
44'-1"	DARK SAND SHALES.
0'-5"	COAL - "C" OR LITTLE C SEAM.
0'-9"	LIMESTONE.
19'-10"	GRAY SLATES.
9'-6"	DARK SAND SHALE.
0'-1"	COAL - "B" OR MILLER SEAM.
0'-09"	BLACK SLATE.
	COAL.
	FIRE CLAY.

"PRECISE" PROFILE PLAN.
PLATE A.