MAP
SHOWING
COAL FIELDS OR OUTCROPS
OF
BURNS FIRE BRICK Co
SCOOTAC MINING Co.,
MUNSON, BUBB, KRAMER & PATTERSON.

LANDS SITUATED ON FORKS OF TANGUASCOOTACK CREEK IN BALD
EAGLE AND BEECH CREEK TOWNSHIPS CLINTON COUNTY, PENNA.
MAP CONSTRUCTED FROM ACTUAL SURVEYS.
OUTCROPS SURVEYED JAN. 1910
SCALE, ONE INCH = 30 RODS

All bearings are Magnetic bearings of January 1910
ISAAC A HARVEY GEOLOGIST
Wm F. MITCHELL
H. R. SHOEMAKER } SURVEYORS

COAL AREAS BY HILLS

AREA OF	A	COAL IN HILL	P	280 As	128 Ps
" "	B	" " "	P	195 "	130 "
" "	C	" " "	P	43 "	---- "
AREA OF	A	COAL IN HILL	Q	WEST OF 1773 LINE OF COOPER & RAPHOON = 385 As	75 Ps
AREA OF	B	COAL IN HILL	Q	183 "	---- "
" "	C	" " "	Q	107 "	65 "
" "	GORMAN	" "	Q	49 "	43 "
AREA OF	A	COAL IN HILL	R	31 "	--- "
" "	B	" " "	R	19 "	--- "
" "	C	" " "	R	8 "	96 "
AREA OF	A	COAL IN HILL	S	FROM COOPER RAPHOON LINE EASTW'D TO ★ 433 "	----
AREA OF	B	COAL IN HILL	S	240 "	--- "
" "	C	" " "	S	101 "	81 "
" "	GORMAN	" "	S	27 "	--- "
AREA OF	A	COAL IN HILL	T	FROM ★ EASTW'D TO EAST LINE OF CALV'RT 202 "	68 "
AREA OF	B	COAL IN HILL	T	116 "	--- "
" "	C	" " "	T	19 "	--- "

TOTAL COAL AREAS

TOTAL AREA OF	A	COAL	= 1332 As	111 Ps
" " "	B	"	= 755 "	130 "
" " "	C	"	= 279 "	82 "
" "	GORMAN	"	= 76 "	43 "

LEGEND

- ▬ GORMAN COAL
- ▬ C
- ▬ B
- ▬ A
- ▬ PROPERTY LINE
- ▬ HARD FIRE CLAY

DRILLING RECORDS

BORING No	SURFACE ELEVATION	DEPTH	COAL ELEVATION
" 1	1134.54	161	973.5
" 2	1015.91	38 4/10	977.5
" 3	1128.66	130 6/10	998.0
" 4	1119.64	95	1024.6
" 5	1122.10	129	993.1
" 6	1148.12	149 6/10	998.5
" 7	1072.83	63	1009.8
" 8	1124.39	98	1026.4
" 9	1025.40		
" 1A	1080.00	75.4	1004.5
" 2 "	1125.00	146 3/10	978.7
" 3 "	1097.00	111	986.0
" 4 "	1105.00	66 6/10	1038.4
" 5 "	1096.00	70 5/10	1025.5
" 6 "	1090.00	60	1030.0
" 7 "	1004.00	26 2/10	977.8
" 8 "	1002.00	29 5/10	972.5
" 9 "	1006.00	30 3/10	975.7

P. R. R. SEA LEVEL DATUM
BY
R. L. McCULLOUGH
1911 C.E.