J.W. SMITH Et. Ux.
FORMERLY J.B. FINK
H-7
J.C. GILLFILLAN
H-5
H.V. MINTEER
MILLEN BROTHERS
H-10
M.E. SMITH
H-4
W.L. SMITH
H-3
4 ACRE RESERVATION
GRACE PHILLIPS JOHNSON
H-2
MATHEW MILLEN ET. AL.
H-9
J.C. CAMPBELL
H-11
H-38A
H-38B
NOW JAMES KERR
ALBERT SHEARER
NOW G.H. McGEARY
O.E. COOPER
PITTSBURGH SYNOD EVANGELICAL AND REFORMED CHURCH
MICHIGAN LIMESTONE DIVISION UNITED STATES STEEL CORPORATION
No. 1 Line "F"
No. 1 Line "E"
No. 1 Line "D"
No. 1 Line "C"
No. 1 Line "B"
No. 1 Line "A"
No. 1 Line
No. 1 Butt Left
No. 2 Butt Left
No. 2 Line
DD.H-314-48 Sur. El. 1251.48 Top Limestone 1043.23 Bot. " 1023.73 Cover 208.25 Limestone 19.50
DD.H-318-48 Sur. El. 1205.15 Top Limestone 1028.90 Bot. " 1010.98 Cover 176.25 Limestone 17.92
DD.H-311-48 Sur. El. 1215.46 Top Limestone 1009.63 Bot. 1007.63 Cover 205.83 Limestone 2.00
DD.H-321-48 Sur. El. 1221.77 Top Limestone 1018.35 Bot. " 1017.35 Cover 203.42 Limestone 1.00
DD.H-324-48 Sur. El. 1228.95 Top Limestone 1026.85 Bot. " 1009.00 Cover 202.10 Limestone 17.85
DD.H-308-48 Sur. El. 1258.5 Top Limestone 1014.85 Bot. 996.0 Cover 243.67 Limestone 18.83
DD.H-306-48 Sur. El. 1255.4 Top Limestone 1005.4 Bot. 987.2 Cover 250.0 Limestone 18.17
DD.H-304-48 Sur. El. 1215.9 Top Limestone 996.4 Bot. 977.2 Cover 219.5 Limestone 19.17
DD.H-302-48 Sur. El. 1178.7 Top Limestone 973.4 Bot. Cover 205.75 Limestone 19.5
DD.H-301-48 Sur. El. 1180.7 Top Limestone 993.3 Bot. 974.4 Cover 187.42 Limestone 18.83
DD.H-331-48 Sur. El. 1207.8 Top Limestone 995.5 Bot. 977.1 Cover 212.33 Limestone 18.33
DD.H-334-48 Sur. El. 1196.6 Top Limestone 975.5 Bot. 955.8 Cover 221.43 Limestone 19.67
DD.H-336-48 Sur. El. 1248.7 Top Limestone 1025.9 Bot. 1008.0 Cover 222.75 Limestone 17.9
DD.H-344-48 Sur. El. 1248.7 Top Limestone 1045.2 Bot. 1027.6 Cover 222.6 Limestone 15.7
DD.H-226 Surface Elevation 1227.00 Top Limestone 1007.36 Bottom 987.15 Cover 220.50 Limestone 20.33
DD.H-225
DD.H-224 Surface Elev. 1273.77 Top Limestone 1053.27 Bottom 1037.71 Cover 242.50 Limestone 15.50
DD.H-227 Surface Elev. 1304.00 Top Limestone 1063.15 Bottom 1053.00 Cover 240.35 Limestone 8.67
DD.H-223 Surface Elev. 1301.70 Top Limestone 1064.53 Bottom 1037.11 Cover 237.17 Limestone 5.42
Active Gas Well
Roof Poor
Lower Butt No. 2
Lower Butt
Upper Butt
Upper Butt No. 2
Faulty Stone
No. 2 Left
New No. 2 Main
No. 3 Main Entry
No. 4 Entry
New No. 1 Main
Old No. 4-A Entry
D Butt
Shaft
No. 6 Entry
No. 5 Entry
Stopped on Account of Insufficient Cover and Proximity to Road
Cave
Fault
Roll
Pockets
Ag. Stone Storage Room
Cap and Fuse Magazine on Surface
Dynamite Magazine on Surface
Right Main Entry
Left Main Entry Jan. 1, 1931
Coal Mine
Pit Mouth Bottom of Coal El. 1068.5 Top of Limestone El. 1063.5
Face of Stone
Shop
Carpenter Shop
Scrap Bin
No. 2 Mine
Fire Engine House
4-Car Garage
Union Supply Co. Store
Office and Hospital
Store Room and Bath House
Oil House
Settling Basin
Tipple
Screen House
Limestone Plant
Sand House
West Penn Transformer
U.S. Steel Corp.
Buffalo Rochester & Pittsburgh Ry.
Main Track
Single Phase Lighting System
Big Buffalo Creek
J.K. Bowser Kittanning Asphalt Products Co.
Public Road to Kittanning
To Craigsville
To West Winfield
To Worthington
To Garretts Run
32,500 Gallon Creek Water Tank
Reservoir
Pipe Line
Pump House
Hickory Stump
7-Car Garages
6-Car Garage
Dug Water Well
18,500 Gallon Tank
Water Well No. 1 Surface El. 1113.6 Depth 87'
Water Well No. 2 Surface El. 1103.4 Depth 108 (Abandoned)
Water Well No. 3 Surface El. 1134.8 Depth 115' (Abandoned)
Water Well No. 4 Surface Elev. 1116.4 Depth 300'
West Penn Power Co. 25000 Volt Line
N
27000 E
30000 E
31000 E
29000 N
30000 N
Match

Michigan Limestone Division
United States Steel Corporation

BUFFALO CREEK MINE

Buffalo Creek Armstrong Co. Pa
Scale 1"=100' D.G.P. Dec. 1926
All Drilling Stopped Effective

File 58-7

Sheet 1 of 4

REVISION DATES

DATE	Drawn	Initial
Dec. 23, 1926	M	D.G.P.
[illegible]	[illegible]	[illegible]
Jan. 1, 1934	M	"
Jan. 1, 1936	M.S.	"
Jan. 1, 1937	M.S.	F.S.-C.R.M.
Jan. 1, 1938	M.S.	" "
Jan. 1, 1939	M.S.	" "
Jan. 1, 1940	M.S.	H.A.R.
Jan. 1, 1941	M.S.	"
Jan. 1, 1942	M.S.	W.P.D.
Jan. 1, 1944	M.S.	W.P.D.
Jan. 1, 1945	M.S.	W.P.D.
Jan. 1, 1946	M.S.	W.P.D.
Jan. 1, 1947	M.S.	W.P.D.
Jan. 1, 1948	M.S.	W.P.D.
July 1, 1948	M-S	DGP
Jan. 1, 1949	M-S	DGP
Feb. 25, 1949		
June 30, 1949	M.S	DGP
Jan. 1, 1950	M.S	DGP
Apr. 14, 1950	[illegible]	DGP
June 1, 1950	[illegible]	MMS
Jan. 1, 1951	M-S	[illegible]
June 1, 1951	M-S	N.F.E.
Jan. 1, 1952	M-S	N.F.E.
July 1, 1952	M-S	N.F.E.
Jan. 1, 1953	M.S.	N.F.E.
July 1, 1953	M.S.	N.F.E.
Jan. 1, 1954	M.S.	N.F.E.

APR. 26, 1954 DCK