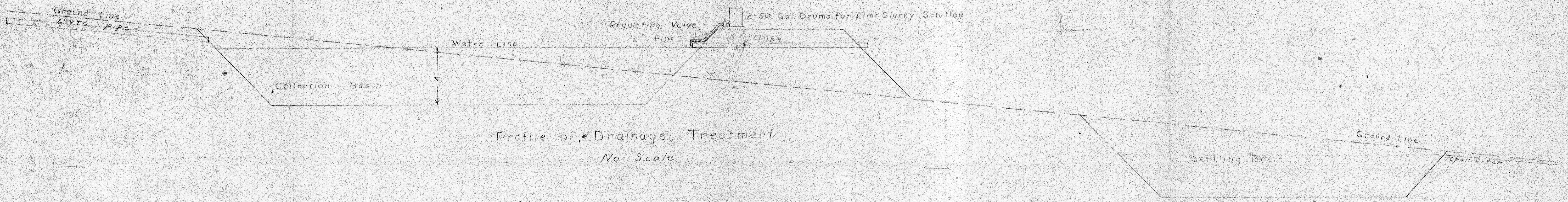
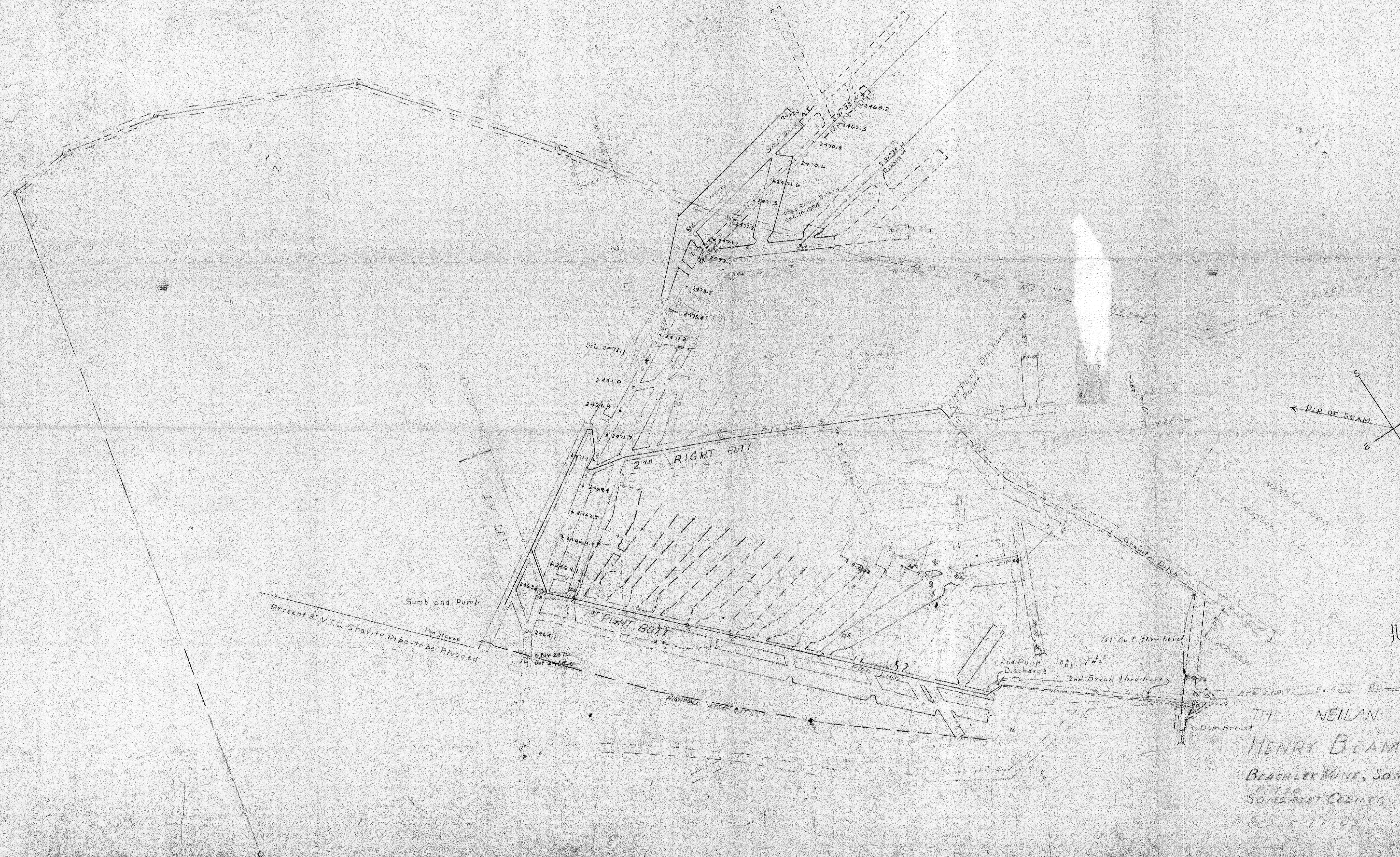

Ground Line
6" VTC pipe
Water Line
4'
Collection Basin
Regulating Valve
½" Pipe
6" Pipe
2-50 Gal. Drums for Lime Slurry Solution
Ground Line
Settling Basin
open Ditch

Profile of Drainage Treatment
No Scale


S81°35'W A.C.
S81°35'W MAIN HDG.
12-10-54
2468.2
2469.3
2470.3
2470.6
2471.6
2471.8
2471.3
2473.1
2473.
Hdg. & Room Sights Dec. 10, 1954
S81°35'W Room
333
N61°00'W
3RD RIGHT
TWP. Rd
Rte 219 TO PLANK RD
2ND LEFT
N28°00'W
2473.5
2473.4
2471.2
Bot. 2471.1
2471.0
2471.8
2471.7
2471.1
Pipe Line
2ND RIGHT BUTT
1st Pump Discharge Point
S32°01'W
3-10-54
N61°00'W
60'
1ST RT.
2469.4
2462.5
2466.0
2464.1
2463.8
S15°00'W
S15°00'W
1ST LEFT
Sump and Pump
Fan House
Present 8" V.T.C. Gravity Pipe-to be Plugged
2464.1
X-Bar 2470
Bot 2465.0
1ST RIGHT BUTT
Pipe Line
HIGHWALL STRIP CUT
9-4-52
3-10-54
2nd Pump Discharge
BEACHLEY Drift #2
2nd Break thru here
1st cut thru here
Gravity Ditch
N23°00'W HDG
N23°00'W A.C.
N23°00'W
60'
Dam Breast
DIP OF SEAM
S
W
E
N

Davis Coal Co., C.R. 1955
[Warner Coal Co.]
BEACHLEY Drift #1
20-1956

THE NEILAN ENGINEERS
HENRY BEAM COAL CO.
BEACHLEY MINE, SOMERSET TOWNSHIP
Dist 20
SOMERSET COUNTY, PENNSYLVANIA
SCALE 1"=100' SURVEY J.H. 9-4-52
3-10-54
9-15-54

M529-4