Limit of Grading & Revegetation

1300

1250

1175

1100

1150

1376

1383

1396

1375

1350

1306

1329

15%

2' Bot. Ditch

End 2' Bot. Ditch

1352

Abandoned Mine
(Reringer Coal Co)

MIDDLE CREEK

1094

1079

SEE SHEET NO. 7

SEE SHEET NO. 7

Scattered Mine
Refuse Material
(To be buried in Strip Pits)

1062

1050

1000

975

950

925

1085

1075

1025

Limit of Grading
& Revegetation

Begin 1070 L.F.
2' Bot. Ditch

10%

N 59°02'10" E

710

715

720

Reference ⊕ H

Conn. 2' Bot. Ditch
to Flume

End 24" Flume

230 L.F. Riprap
Lined Ditch

Begin 2060 L.F.
2' Bot. Ditch

30 L.F. 18" Bit. Fiber
Flume, Conn. to 24"

Begin 600 L.F. 24"
Bit. Fiber Flume

Begin 1470 L.F.
4' Bot. Ditch
Outlet to Exist.
Channel

Water

3.6%

Outlet 2' Bot. Ditch to
Natural Drainage

MIDDLE CREEK

Exist.
Pipes

Tracy Overflow

TWP. Rd. 571

SEE SHEET NO. 14

SEE SHEET NO. 13

NO	DATE	REVISION	APPR

SUBMITTED

PROFESSIONAL

APPROVED

CHIEF - DIVISION OF MINE REHABILITATION

APPROVED

DIRECTOR - BUREAU OF CONSULTING SERVICES

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
OFFICE OF ENGINEERING AND CONSTRUCTION

PROJECT NO. SL-126-2-7

MINE DRAINAGE POLLUTION ABATEMENT SWATARA CREEK WATERSHED SCHUYLKILL COUNTY

BERGER ASSOCIATES, INC.
Consulting Engineers
P.O. Box 1943 Harrisburg, Penna.

PLAN
STRIP MINE RECLAMATION

DRAWN BY	DATE	DRAWING NO.
W.G.	Mar. 19, 1973	8 of 40
CHECKED BY	SCALE	
	1" = 100'	