



B.M. #5 Elev. 1056.59
Top of Iron Pin in 9 1/2" Oak
12' Rt. of Sta. 300+00

B.M. #6 Elev. 1216.92
Top of Iron Pin in 7" Oak
31' Rt. of Sta. 313+05

SEE SHEET NO. 8

Sta. 314+83.00 Bk. =
Sta. 316+34.00 Ahd.

317 Reference # D
N 66° 22' 14" E
95° 30' 43"

Begin 1400 L.F.
2' Bot. Ditch

End Catch Basin
Sta. 312+75

For Profile of Coopers Run
See Sheet No. 21

For Grading Sections
See Sheet Nos 28, 29 & 30

NO	DATE	REVISION	APPR.

SUBMITTED
Norman E. Mutchler
PROFESSIONAL
APPROVED
Robert A. Ranieri
CHIEF - DIVISION OF MINE DRAINAGE REHABILITATION
APPROVED
[Signature]
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
W.G.
DATE
APR. 17, 1973
DRAWING NO.
6 of 43
CHECKED BY
T.T.
SCALE
1" = 100'

SEE SHEET NO. 5

SEE SHEET NO. 7

SEE SHEET NO. 13