



RUSSELL CAVANER
 J.L. CAVANER JR.
 GEORGE & VIVIAN M'COY 'SURF.'
 NOW
 FLANGO BROS.
 MOSHANNON SMITHING COAL CO. 'MIN.' NOW
 64 ACRES GLEN MAR COAL COMPANY
 C.S.C. COMPANY
 8.30 ACRES

IYAN & LESTER WELD
 TO UTAHVILLE

EDGAR NEVLING

CLEARFIELD CREEK

MARGARET M'GLYNN ESTATE
 193.00 ACRES "IN FEE"
 NOW
 WILLIAM BUTERBAUGH

MARGARET M'GLYNN ESTATE
 350.00 ACRES "IN FEE"
 NOW
 WILLIAM BUTERBAUGH

GEORGE & VIVIAN M'COY
 EDNA M'COY
 BLAKE M'COY
 30 ACRES

MOSHANNON SMITHING COAL CO.
 NOW
 GLEN MAR COAL COMPANY
 244.00 ACRES "IN FEE"

R.E. CHAPLIN

MOSHANNON SMITHING COAL COMPANY
 NOW
 GLEN MAR COAL COMPANY

MARGARET M'GLYNN ESTATE

THOMAS & DORIS SHROCK

SAMUEL HEGARTY

NOTE:
 IN RED PROPOSED 'D' & 'E' STRIPPING 38.66 A. PLUS SPOILS 16.72 A. = 55.38 ACRES
 IN YELLOW PROPOSED 'E' STRIPPING 61.25 A. PLUS SPOILS 23.00 A. = 84.25 ACRES
 IN BROWN PROPOSED 'F' STRIPPING 14.28 A. PLUS SPOILS 5.88 A. = 20.16 ACRES
 K. & U. NO. 300 MINE DRAINAGE NO. 4370B5M2 TOTAL 159.73 ACRES
 FLANGO NO. 27 MINE DRAINAGE NO. 4370B5M13 TOTAL 159.73 ACRES
 AMENDED MINE DRAINAGE TOTALS
 IN RED PROPOSED 'D' & 'E' STRIPPING 1108 A. PLUS SPOILS 17.68 A. = 88.76 ACRES
 IN YELLOW PROPOSED 'E' STRIPPING 6327 A. PLUS SPOILS 21.65 A. = 31.52 ACRES
 IN BROWN PROPOSED 'F' STRIPPING 3163 A. PLUS SPOILS 8.63 A. = 40.31 ACRES
 IN GREEN PROPOSED 'D' STRIPPING 2842 A. PLUS SPOILS 15.26 A. = 43.68 ACRES
 FLANGO NO. 27 MINE DRAINAGE NO. 4370B5M13A TOTAL 264.27 ACRES
 5-14-80 CORRECTED AREA 3.70 ACRES
 CORRECTED TOTAL 267.97 ACRES

NOTE:
 5-12-71 BACKFILLED & LEVELED 12.99 ACRES
 12-11-73 BACKFILLED & LEVELED 45.16 ACRES
 12-28-78 BACKFILLED & LEVELED 24.62 ACRES
 12-28-78 BACKFILLED & LEVELED 55.51 ACRES
 8-3-81 BACKFILLED, LEVELED, PLANTED 0.34 ACRES
 8-3-81 BACKFILLED, LEVELED, PLANTED 26.20 ACRES
 8-3-81 DELETE FROM PERMIT 161-12A 3.88 ACRES

NOTE:
 5-17-72 ORIGINAL PERMIT 10.00 A. S.P.NO. 161-12BOND U.S.T. 41157 52776 41156
 2-26-84 AMENDED AREA 15.00 A. S.P.NO. 161-10A BOND CERT. 2370334 41136 41137 THIS IS PERMIT NO. 161-10A5
 6-6-74 1st AMENDED AREA 41.00 A. S.P.NO. 161-10A BOND " " 42332 41138
 4-11-80 2nd AMENDED AREA 370 A. S.P.NO. 161-12A2 BOND 56850 1800

NOTE:
 11-13-70 NOW OPERATED BY FLANGO BROS. COAL COMPANY 52776 41157 7
 11-13-70 ORIGINAL STRIPPING PERMIT 30.00 A. S.P.NO. 161-10 BOND NO. 2370334, 2370332, 2370333
 11-13-70 1st AMENDED AREA 10.00 A. S.P.NO. 161-10A BOND NO. 2370334
 2-11-71 2nd AMENDED AREA 20.00 A. S.P.NO. 161-10A2 BOND CERT. 2032 2772 5232
 8-24-72 3rd AMENDED AREA 20.00 A. S.P.NO. 161-10A3 BOND NO. 2405043 52776 41158
 2-6-74 4th AMENDED AREA 16.00 A. S.P.NO. 161-10A4 BOND NO. CERT. 4853 (48000) 41135
 2-6-74 5th AMENDED AREA 15.00 A. S.P.NO. 161-10A5 BOND NO. CERT. 41136, 41137 5200

4285 PM
 MAP SHOWING PROPOSED "D" "E" & "F" SEAM STRIPPINGS
 OPERATED BY FLANGO BROS. COAL COMPANY
 BECCARIA TOWNSHIP CLEARFIELD COUNTY PENNSYLVANIA
 SCALE 1" = 200'
 NOV. 13, 1970
 G.W. CARLSON OF BERNARD LUCAS ASSOC.

4285

C.D. 601

4285