MATCH TO SHEET 6D

MATCH TO SHEET 5C

BETHLEHEM MINES CORPORATION

BARNES AND TUCKER COMPANY

COAL LEFT IN PLACE

PILLARS LEFT IN

STARTED LONGWALL

MICHAELS NOON BY 50A.

BETHLEHEM SUB STA.

MAIN HAULAGE ROAD DO NOT CROSS

N 440,000

N 439,000

E 13

E 12

E 11

E 1,350,000

E 1,345,000

E 1,340,000

E 1,335,000

E 1,330,000

E 1,325,000

E 1,320,000

E 1,315,000

E 1,310,000

E 1,305,000

E 1,300,000

E 1,295,000

E 1,290,000

E 1,285,000

E 1,280,000

E 1,275,000

E 1,270,000

E 1,265,000

E 1,260,000

E 1,255,000

E 1,250,000

E 1,245,000

E 1,240,000

E 1,235,000

E 1,230,000

E 1,225,000

E 1,220,000

E 1,215,000

E 1,210,000

E 1,205,000

E 1,200,000

E 1,195,000

E 1,190,000

E 1,185,000

E 1,180,000

E 1,175,000

E 1,170,000

E 1,165,000

E 1,160,000

E 1,155,000

E 1,150,000

E 1,145,000

E 1,140,000

E 1,135,000

E 1,130,000

E 1,125,000

E 1,120,000

E 1,115,000

E 1,110,000

E 1,105,000

E 1,100,000

E 1,095,000

E 1,090,000

E 1,085,000

E 1,080,000

E 1,075,000

E 1,070,000

E 1,065,000

E 1,060,000

E 1,055,000

E 1,050,000

E 1,045,000

E 1,040,000

E 1,035,000

E 1,030,000

E 1,025,000

E 1,020,000

E 1,015,000

E 1,010,000

E 1,005,000

E 1,000,000

E 995,000

E 990,000

E 985,000

E 980,000

E 975,000

E 970,000

E 965,000

E 960,000

E 955,000

E 950,000

E 945,000

E 940,000

E 935,000

E 930,000

E 925,000

E 920,000

E 915,000

E 910,000

E 905,000

E 900,000

E 895,000

E 890,000

E 885,000

E 880,000

E 875,000

E 870,000

E 865,000

E 860,000

E 855,000

E 850,000

E 845,000

E 840,000

E 835,000

E 830,000

E 825,000

E 820,000

E 815,000

E 810,000

E 805,000

E 800,000

E 795,000

E 790,000

E 785,000

E 780,000

E 775,000

E 770,000

E 765,000

E 760,000

E 755,000

E 750,000

E 745,000

E 740,000

E 735,000

E 730,000

E 725,000

E 720,000

E 715,000

E 710,000

E 705,000

E 700,000

E 695,000

E 690,000

E 685,000

E 680,000

E 675,000

E 670,000

E 665,000

E 660,000

E 655,000

E 650,000

E 645,000

E 640,000

E 635,000

E 630,000

E 625,000

E 620,000

E 615,000

E 610,000

E 605,000

E 600,000

E 595,000

E 590,000

E 585,000

E 580,000

E 575,000

E 570,000

E 565,000

E 560,000

E 555,000

E 550,000

E 545,000

E 540,000

E 535,000

E 530,000

E 525,000

E 520,000

E 515,000

E 510,000

E 505,000

E 500,000

E 495,000

E 490,000

E 485,000

E 480,000

E 475,000

E 470,000

E 465,000

E 460,000

E 455,000

E 450,000

E 445,000

E 440,000

E 435,000

E 430,000

E 425,000

E 420,000

E 415,000

E 410,000

E 405,000

E 400,000

E 395,000

E 390,000

E 385,000

E 380,000

E 375,000

E 370,000

E 365,000

E 360,000

E 355,000

E 350,000

E 345,000

E 340,000

E 335,000

E 330,000

E 325,000

E 320,000

E 315,000

E 310,000

E 305,000

E 300,000

E 295,000

E 290,000

E 285,000

E 280,000

E 275,000

E 270,000

E 265,000

E 260,000

E 255,000

E 250,000

E 245,000

E 240,000

E 235,000

E 230,000

E 225,000

E 220,000

E 215,000

E 210,000

E 205,000

E 200,000

E 195,000

E 190,000

E 185,000

E 180,000

E 175,000

E 170,000

E 165,000

E 160,000

E 155,000

E 150,000

E 145,000

E 140,000

E 135,000

E 130,000

E 125,000

E 120,000

E 115,000

E 110,000

E 105,000

E 100,000

E 95,000

E 90,000

E 85,000

E 80,000

E 75,000

E 70,000

E 65,000

E 60,000

E 55,000

E 50,000

E 45,000

E 40,000

E 35,000

E 30,000

E 25,000

E 20,000

E 15,000

E 10,000

E 5,000

E 0

S 10

S 9

S 8

1410

1420

1430

1440

1450

1460

1470

1480

1490

1500

1510

-1461.5

-1480.6

-1507.1

MATCH TO SHEET 6B

4421

BARNES & TUCKER COMPANY

LANCASHIRE NO. 20 MINE

EAST CARROLL TOWNSHIP, CAMBRIA COUNTY, PENNSYLVANIA

SCALE:

DATE: JULY, 1976

6C