NO. 60231 MONARCH TRACING PAPER H. E. ELLIOTT CO. PITTSBURGH

REVISIONS	BY	DATE	MARK

C-PRIME WORKINGS OF
CAMBRIA MINING & MANU-
FACTURING CO. LEASE

SCALE 1" = 400' No. SO 697A

THE KOPPERS COAL CO. SONMAN, PA.

NOTE BOOK NO.	APPROVED
NOTE BOOK PAGE	APPROVED
DRAWN	TRACED J. M. C.
CHECKED	DATE

SUR. ELEV.
X 2141.6

SUR. EL.
X 2004.4

SUR. EL.
X 1966.0

OUT CROP OF C-PRIME SEAM

PROBABLE LIMIT OF WORKABLE "D" SEAM COAL

SUR. EL.
X 1819.6

BENS CREEK

TO BENS CREEK

TO SONMAN

CAMBRIA MINING & MANUFACTURING CO.
"D" SEAM LEASED TO
PORTAGE KITTANNING COAL CO.

MINED OUT

X 1914.2
X 1910.2
1960.4
X 1944.6
1997.8
1942.2
1880.2
1879.7
1929.4
1865.5
1881.0

SONMAN RUN

PENKER COAL MINING CO.

ASH 6.78
SUL 1.69
X 2383.0
2376.5
2330.6
C=38"
X 2378.3
ASH 7.33
SUL 1.90
2330.4
2296.5
2285.9
X
ASH 9.04
SUL 4.07
X 2282.4
2259.9
2282.3
2282.5
2228.4
2213.2
X 2187.6
ASH 8.43
SUL 2.93

PROBABLE FAULT

MINED OUT

GEORGE PEARCE & SONS
C-PRIME WORKINGS

C=3'-0"
2020.0
1985.6
1955.3
C=32"

43.16 ACS

8.5%
LEVEL
DIP