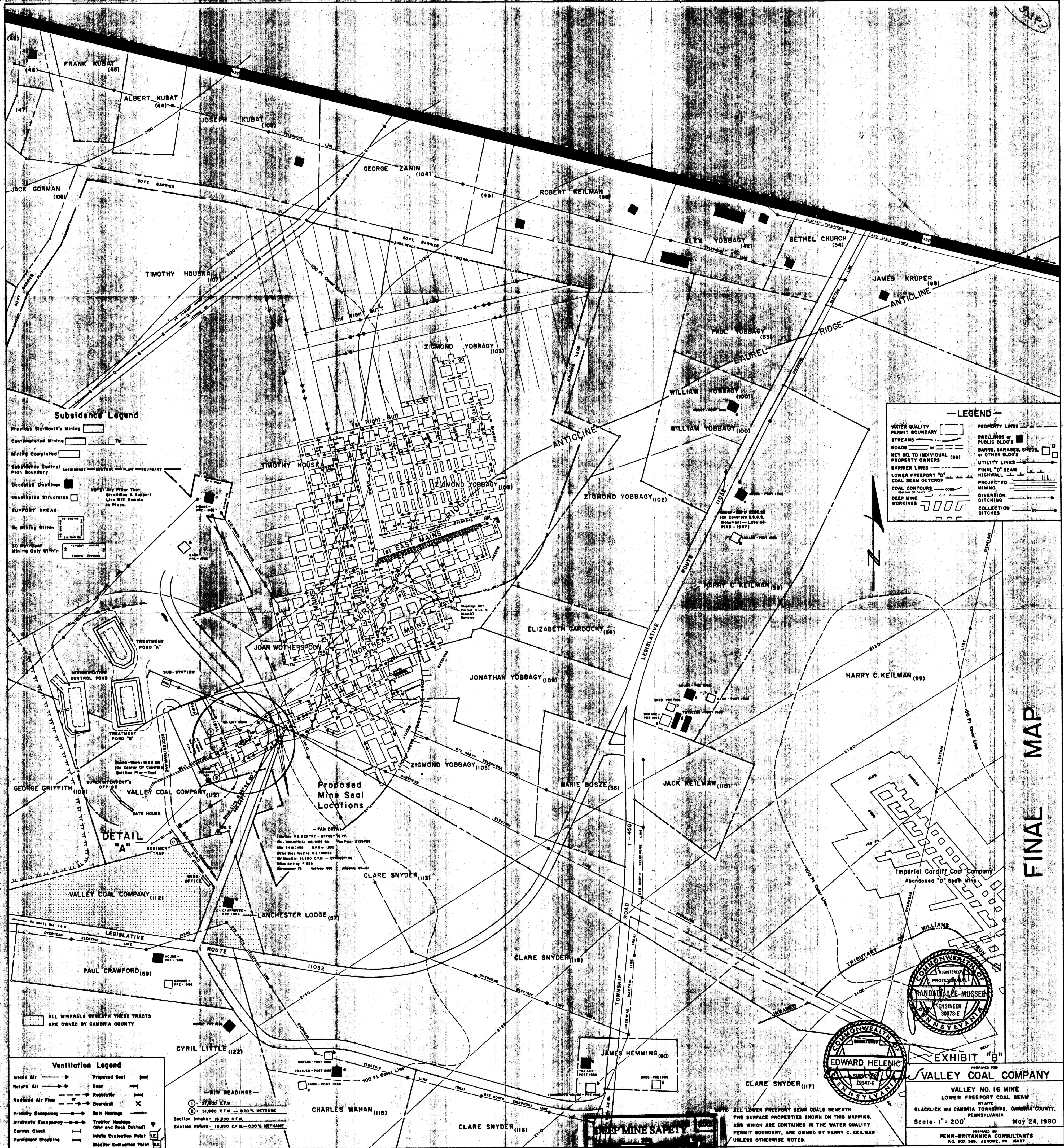


5123



— LEGEND —

WATER QUALITY PERMIT BOUNDARY	PROPERTY LINES
STREAMS	DWELLINGS or PUBLIC BLDGS
ROADS	BARN, GARAGES, SHEDS, or OTHER BLDGS
KEY NO. TO INDIVIDUAL PROPERTY OWNERS	UTILITY LINES
BARRIER LINES	FINAL "D" SEAM
LOWER FREEPORT "D" COAL SEAM OUTCROP	PROJECTED MINING
COAL CONTOURS	DIVERSION DITCHING
DEEP MINE WORKINGS	COLLECTION DITCHES

Subsidence Legend

Previous Six-Month's Mining

Contemplated Mining

Mining Completed

Subsidence Control Plan Boundary

Occupied Dwellings

Unoccupied Structures

SUPPORT AREAS:

No Mining Within

NO MINING WITHIN

DETAIL A

VALLEY COAL COMPANY (112)

LEGISLATIVE

PAUL CRAWFORD (59)

CYRIL LITTLE (122)

CLARE SNYDER (113)

LANCHESTER LODGE (57)

CLARE SNYDER (116)

CLARE SNYDER (117)

JAMES HEMMING (60)

CLARE SNYDER (118)

CLARE SNYDER (119)

CLARE SNYDER (120)

CLARE SNYDER (121)

CLARE SNYDER (122)

CLARE SNYDER (123)

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CLARE SNYDER (195)

CLARE SNYDER (196)

CLARE SNYDER (197)

CLARE SNYDER (198)

CLARE SNYDER (199)

CLARE SNYDER (200)

Ventilation Legend

Intake Air

Return Air

Reduced Air Flow

Primary Escapeway

Alternate Escapeway

Canvas Check

Permanent Stoppage

Proposed Seal

Door

Regulator

Overcast

Belt Haulage

Tractor Haulage

Intake Evaluation Point

Bleed Evaluation Point

AIR READINGS

① 31,800 C.F.M. — 0.00% METHANE

Section Intake: 18,800 C.F.M.

Section Return: 18,800 C.F.M. — 0.00% METHANE

DEEP MINE SAFETY

COMMONWEALTH OF PENNSYLVANIA

REGISTERED PROFESSIONAL ENGINEER

EDWARD HELEMEC

19347-E

19347-E

EXHIBIT "B"

VALLEY COAL COMPANY

VALLEY NO. 16 MINE

LOWER FREEPORT COAL SEAM

BLACKLICK AND CAMBRIA TOWNSHIPS, CAMBRIA COUNTY, PENNSYLVANIA

Scale: 1" = 200'

May 24, 1990

PREPARED BY: PENN-BRITANNICA CONSULTANTS

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