MODULE 19.5
VALLEY COAL COMPANY
LEONARD RUN NO. 1 MINE
LOWER KITTANNING COAL SEAM
PINE TOWNSHIP, INDIANA COUNTY, PENNSYLVANIA
Musser Engineering Inc.
Subsidence Legend
Previous Six-Month's Mining
Contemplated Mining
Mining Completed
Subsidence Control Plan Boundary
Occupied Dwellings
Unoccupied Structures
SUPPORT AREAS:
No Mining Within
50 Per-Cent Mining Only Within
NOTE: Any Pillar That Straddles A Support Line Will Remain In Place.
THEODORE E. LIEB
ROBERT F. HOUCK and BETTY J. KELLEY
JOHN B. ZAHORNACKY
FRANCY J. MANTINE
PROPOSED WORKING SECTION
5th West Mains
FACE SHEET NO. 1
PROPOSED N.S. BELT 9/30/94
HENRY KREVEL
4th WEST MAINS
Active Working Section, MMU-002-0
JAMES CARTINO
WILLIAM F. PRESTO
JOSEPH DURAY
JEAN SMOLICH
ANGELINE TERLION
DANIEL TERLION
PARAGON DEVELOPMENT CORPORATION
HUGH SMITH
JOHN E. EVANS III
DEVON COAL COMPANY
LOW COAL AREA
NORTH MAINS
1st Coal Butt
WORKING SECTION - MMU-002-0
ROOMS LEFT, FACE SHEET NO. 4
ROOMS RIGHT, FACE SHEET NO. 5
BERNARD E. DUMM
S.R. STAHL HEIRS
ROBERT ONDO
High Water Level In The Abandoned Lower Freeport Coal Seam Workings
El. 1515.00 M.S.L.
Measured: 11/15/91
HAROLD E. STUBBS
SAMUEL MARISKANISH
LARRY LANE HILL
EDWARD J. RATAY
MARY SUTILA
FORREST C. ORNER
LEWIS M. HOLMES
J.J. PELKY
SAMUEL C. LONG
ALEX and PEARL JUSKO
3rd WEST MAINS
DANIEL H. SLEPPY
FORMERLY JESS OBIR NOW HOWARD PAUL SLEPPY
HOWARD PAUL SLEPPY
RONALD J. SLEPPY
WINIFRED W. STEWART
JAMES L. RUACH
1st WEST MAINS
PAUL SLEPPY
WAYNE DEWILES
JAMES CRYDER
BARBARA COSTELLO
MARLENE FELDMAN
RAYMOND GEORGE
WILLIAM H. and DORIS S. RODGERS
RICHARD C. FELDMAN
RAY W. STAHL
HARRY T. ADAMS
6th West Mains
PROPOSED WORKING SECTION
EDMUND H. and VIRGINIA PARFITT
1st South Mains
PROPOSED WORKING SECTION
WEST MAINS
BEILCHICK BROTHERS
THERESA M. DONAHUE
Ventilation Legend
Intake Air
Return Air
Reduced Air Flow
Primary Escapeway
Alternate Escapeway
Canvas Check
Permanent Stopping
Proposed Stopping
Door
Regulator
Overcast
Belt Haulage
Tractor Haulage (Man and Rock Ovstrs)
Intake Evaluation Point
Bleeder Evaluation Point
Belt Air Flow
LEGEND
DEEP MINE PERMIT BOUNDARY
STREAMS
ROADS
KEY NUMBER TO INDIVIDUAL PROPERTY OWNERS
BARRIER LINES
COAL CONTOURS
DIVERSION DITCHES
PROPERTY LINES
DWELLINGS or PUBLIC BLDG'S
BARNS, GARAGES, SHEDS, or OTHER BLDG'S
UTILITY LINES
FINAL "B" SEAM HIGHWALL
PROJECTED MINING
COLLECTION DITCHES
AIR READINGS
FAN DATA
JUL 15 1994
This map satisfies the the requirements of 75.372 & 75.1200
DAVID VENOVIC, Mine Superintendent
JEFFREY VENOVIC, Mine Foreman