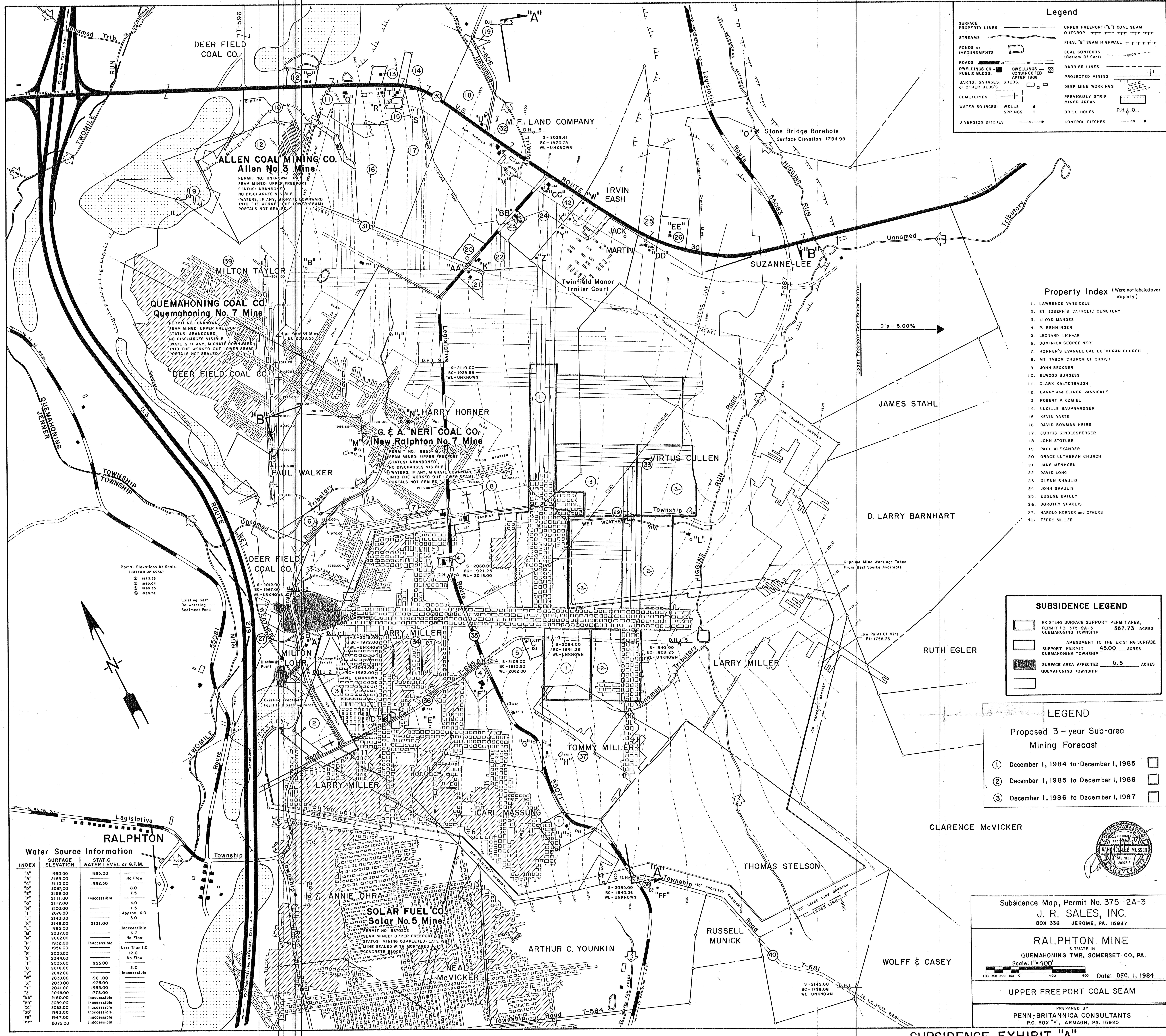




Legend

SURFACE PROPERTY LINES
STREAMS
POUNDS OF IMPOUNDMENTS
ROADS
BARN, GARAGES, SHEDS, or OTHER BLDGS.
CEMETERIES
WATER SOURCES: WELLS, SPRINGS
DIVERSION DITCHES

UPPER FREEPORT ("E") COAL SEAM OUTCROP
FINAL "E" SEAM HIGHWALL
COAL CONTOURS (Bottom Of Coal)
BARRIER LINES
PROJECTED MINING
DEEP MINE WORKINGS
PREVIOUSLY STRIP MINED AREAS
DRILL HOLES
CONTROL DITCHES

- Property Index** (Were not labeled over property)
- 1. LAWRENCE VANSICKLE
 - 2. ST. JOSEPH'S CATHOLIC CEMETERY
 - 3. LLOYD MANGES
 - 4. P. RENNINGER
 - 5. LEONARD LICHVAR
 - 6. DOMINICK GEORGE NERI
 - 7. HORNER'S EVANGELICAL LUTHERAN CHURCH
 - 8. MT. TABOR CHURCH OF CHRIST
 - 9. JOHN BECKNER
 - 10. ELWOOD BURGESS
 - 11. CLARK KALTENBAUGH
 - 12. LARRY AND ELINOR VANSICKLE
 - 13. ROBERT P. CZMIEL
 - 14. LUCILLE BAUMGARDNER
 - 15. KEVIN YASTE
 - 16. DAVID BOWMAN HEIRS
 - 17. CURTIS GINDLESPIERGER
 - 18. JOHN STOTLER
 - 19. PAUL ALEXANDER
 - 20. GRACE LUTHERAN CHURCH
 - 21. JANE MENHORN
 - 22. DAVID LONG
 - 23. GLENN SHAULIS
 - 24. JOHN SHAULIS
 - 25. EUGENE BAILEY
 - 26. DOROTHY SHAULIS
 - 27. HAROLD HORNER and OTHERS
 - 41. TERRY MILLER

SUBSIDENCE LEGEND

EXISTING SURFACE SUPPORT PERMIT AREA, PERMIT NO. 375-2A-3 QUEMAHONING TOWNSHIP 567.73 ACRES

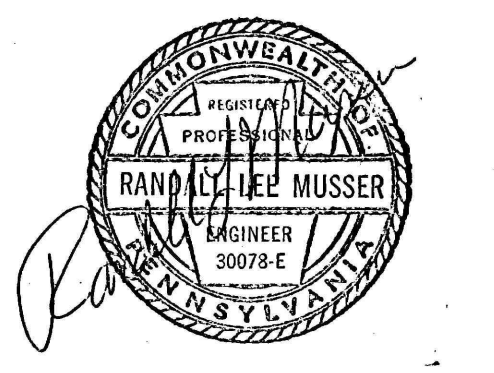
AMENDMENT TO THE EXISTING SURFACE SUPPORT PERMIT 45.00 ACRES

SURFACE AREA AFFECTED 5.5 ACRES

LEGEND

Proposed 3-year Sub-area Mining Forecast

- ① December 1, 1984 to December 1, 1985
- ② December 1, 1985 to December 1, 1986
- ③ December 1, 1986 to December 1, 1987



Subsidence Map, Permit No. 375-2A-3
J. R. SALES, INC.
BOX 336 JEROME, PA. 15937

RALPHTON MINE
SITUATE IN QUEMAHONING TWP., SOMERSET CO., PA.
Scale: 1"=400'
Date: DEC. 1, 1984

UPPER FREEPORT COAL SEAM

PREPARED BY
PENN-BRITANNICA CONSULTANTS
P.O. BOX "E", ARMAGH, PA. 15920

Water Source Information

INDEX	SURFACE ELEVATION	STATIC WATER LEVEL or G.P.M.	
"A"	1990.00	1895.00	No Flow
"B"	2159.00	1992.50	8.0
"C"	2110.00	1992.50	7.5
"D"	2087.00		
"E"	2159.00	Inaccessible	
"F"	2111.00		
"G"	2117.00		
"H"	2100.00		
"I"	2078.00		
"J"	2140.00		
"K"	2149.00	2131.00	Approx. 6.0
"L"	1885.00		3.0
"M"	2037.00	Inaccessible	
"N"	2062.00		
"O"	1932.00	Inaccessible	
"P"	1956.00		
"Q"	2003.00		
"R"	2044.00		
"S"	2003.00	1955.00	No Flow
"T"	2018.00		
"U"	2082.00		
"V"	2038.00	1981.00	Less Than 1.0
"W"	2039.00		
"X"	2041.00		
"Y"	2048.00		
"Z"	2048.00	1778.00	No Flow
"AA"	2150.00	Inaccessible	
"BB"	2089.00	Inaccessible	
"CC"	2082.00	Inaccessible	
"DD"	1963.00	Inaccessible	
"EE"	1967.00	Inaccessible	
"FF"	2075.00	Inaccessible	