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PREPARED BY  
AERIAL MAP SURVEY CO.  
PITTSBURGH, PENNA.

18 ACRE AMENDMENT  
 PERMIT AREA 3339.4 ACRES  
 SUBSIDENCE CONTROL PLAN BOUNDARY ---333.5 ACRES  
 25° ANGLE OF DRAW LINE ---  
 COAL OUTCROP ON UPPER KITTANNING SEAM ---  
 STRUCTURE CONTOUR ON UPPER KITTANNING SEAM ---1710  
 STREAMS, LAKES, SPRINGS ---  
 TELEPHONE LINES ---  
 POWER LINES ---  
 TREE LINES ---  
 DRILL HOLES ---

LEGEND

PONDS ---  
 RAILROADS ---  
 WELLS ---  
 BACKGROUND SAMPLE POINTS ---  
 PUBLIC ROADS ---  
 PRIVATE ACCESS ROADS ---  
 SURFACE PROPERTY LINES ---  
 SURFACE OWNER: James D. Stahl  
 50% MINING AREAS ---

SPRINGS ---  
 MONITORING POINTS ---  
 SUBSURFACE PROPERTY LINES ---  
 SUBSURFACE OWNER: D15 DAVID E. MAXWELL

RESERVATION AREAS  
 RESERVATION

BUILDINGS ---  
 (CURRENT USE OF BUILDINGS IS LISTED IN THE APPLICATION.)  
 (POST "1966" STRUCTURES ARE DENOTED WITH "AAM" AFTER THE NUMBER OF THE STRUCTURE.)

SCALE 1" = 400'



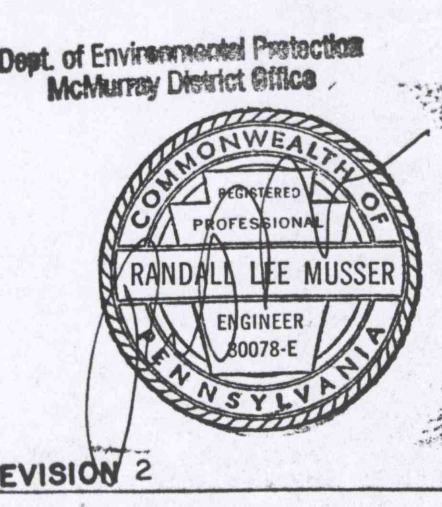
FINAL MAP Last Mining: 3-15-99  
 19.3 Subsidence Control Plan Map

RECEIVED  
 FEB 05 2001

SOLAR FUEL COMPANY  
 SOLAR NO. 10 MINE  
 QUEMAMONING TWP., SOMERSET CO., PA  
 SCALE: 1" = 400' DATE: FEB 01 2001

Original by: Earthtech  
 Revised by: Musser Engineering

SHEET 1 OF 4 REVISION 2



Solar-10-001

Match to Sheet 3