



THOMAS STELSON

VIRTUS and LAURA CULLEN  
(SURFACE)  
SOLAR FUEL CO.  
(E-SEAM COAL)

(E-SEAM COAL)  
SOLAR FUEL CO.  
(SURFACE)  
DWIGHT and SARAH MILLER  
LARRY MILLER

(SURFACE)  
TOMMY S. MILLER  
(E-SEAM COAL)  
GRANT SNYDER HEIRS

LAWRENCE VAN SICKLE

TOMMY S. MILLER

LEONARD LICHVAR

P. RENNINGER

MT TABOR  
CHURCH OF  
CHRIST CEM

HORNER EVANGELICAL  
LUTHERAN CHURCH

LARRY MILLER  
ESSEBIA LANDS CO.  
(E-SEAM COAL)

FAULTY WASHOUT  
(unable to develop)

DWIGHT MILLER TRACT

1ST NORTH BUTT

1ST SOUTH BUTT

HARRY O. HORNER  
TRACT

ST JOSEPH'S  
CATHOLIC CEM

MILTON LOHR TRACT

ACTIVE WORKINGS  
of  
SOLAR FUEL CO.'S  
NO. 5 MINE  
(Upper Freeport Coal Seam)

Received from  
McMurray BME  
CW

**Subsidence Legend**

Contemplated Mining	From DEC 1, 1964 to JUNE 1, 1965
Protected Structure	Dwelling Constructed Prior to April 27, 1966
Minimum Plan For	Dwelling Constructed After April 27, 1966
Level of 100' of Coal	50% Mining Area
Level of 200' of Coal	100% Mining Area
Previous Six Months Mining	

Mining Completed  
Definitions of Abbreviations, Symbols, Etc., Used in Foreword & Explanatory Notes  
SA - Super Area Under Protected Structure  
LP - Additional Support Area of (Small) Structures in Areas of 100' of Coal or Greater  
D - Depth of Cover of Outcrops  
L - Length of Structure  
W - Width of Structure  
27' - Top of 18' Outcrop

**FINAL MAP**

Upper Freeport ("E") Coal Seam  
KESLAR COAL CO., INC.  
P.O. Box 78, White, Penna. 15490

RALPHTON MINE  
QUEENANONING TWP., SOMERSET CO., PA.  
Scale, 1" = 100'  
Date, AUG 1, 1965

**LEGEND**

ROADS	CRACK
PROPERTY LINE	DRILL HOLE
WATER WELL	OTHERS
CONVEYOR BELT	CONVEYOR BELT
SURVEY STATIONS	

A 6" - 8" borehole was drilled from the surface to the mine workings as part of the RECOVERY RECORD PLAN for the WEST PANEL. This borehole is shown on this map. It is the only one that was drilled as it was impossible to walk the BLEEDER. THE SURFACE HOLE IS INTENDED TO REMOVE BLEEDER AIR FROM THE SURFACE.

RECEIVED  
SEP 19 1965  
Dept. of Environmental Resources  
Harrisburg, PA