



PERMIT No. 02931301
ISSUED 6-29-93



San Diego

ORIGINAL MAPPING PREPARED FOR
LTV STEEL COMPANY, PENN HILLS
ENERGY AND OTHERS. KILLAM DOES
NOT ATTEST TO THE VERACITY OF
THE INFORMATION DEPICTED BY THE
PREVIOUS OPERATORS.

ENTIRE AREA TO BE MINED
IN YEARS 11-15

Ex. 19.3: SUBSIDENCE CONTROL PLAN MAP
Plum Creek Mining Co.
NEWFIELD MINE
Upper Freeport Coal Seam
PLUM BOROUGH, PENN HILLS TWP.,
ALLEGHENY CO., PA.

MARCH 3, 1964
 PERMIT
 2-18-68

1094
 HOUSE
 0.6-1

NP

PERMIT/SUBSISTENCE CONTROL
 BOUNDARY
 HOUSE NUMBER (PROTECTED)
 DWELLING BUILT AFTER 1966
 NON PROTECTED
 STRUCTURE

SCALE IN FEET



NOTE: ALL CHAMBERS MADE TO THIS DRAWING

DR Killam
Associates a Consulting Engineers

SHEET NO. 60