

11000 N

11000 N

10000 N

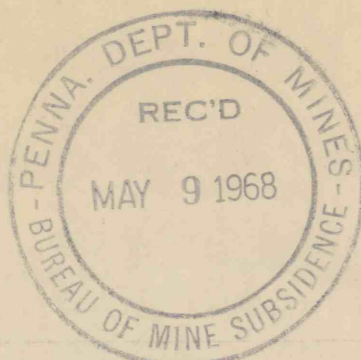
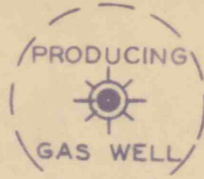
10000 N

9000 N

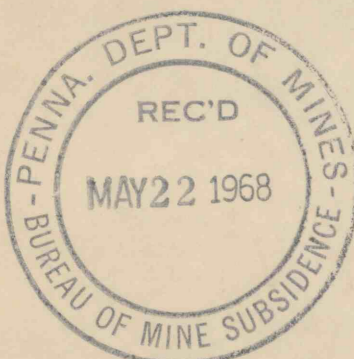
9000 N



CHRIST & CHAS GARNER SURFACE  
ECHNOZ & BOWSER COAL



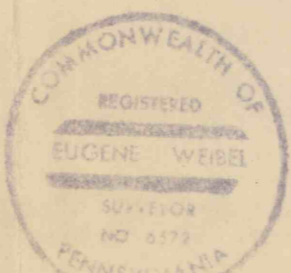
FIELD COPY



MINE PROJECTION MAP  
VALLEY COAL COMPANY  
BLUE JAY MINE

UPPER KITTANNING COAL

BRADY'S BEND TWP ARMSTRONG CO PA.  
SCALE 1"=100' SURVEYED 3-29-1960



LEGEND:

- COAL OWNED - VALLEY COAL CO
- COAL LEASED - VALLEY COAL CO
- COAL RESERVED BY OTHERS
- COAL RESERVED BY WELLS

MINE MAP EXTENSIONS

SURVEY	-12-16-63
"	4-13-66
"	9-15-67
"	4-12-68

CONTEMPLATED MINING 3-15-68 TO 9-15-68  
 COMPLETED MINING AREA  
 BUILDING SUPPORT AREA  
 PROTECTED STRUCTURES  
 PERMIT NO. 68-1

REVISED 12-16-63  
 REVISED 4-13-66  
 REVISED 9-15-67  
 REVISED 3-21-67

REV. 9-15-67  
 REV. 4-12-68

E.J. WEIBEL R.S.-6572

E. J. Weibel

#313  
6-14-99  
C.C.