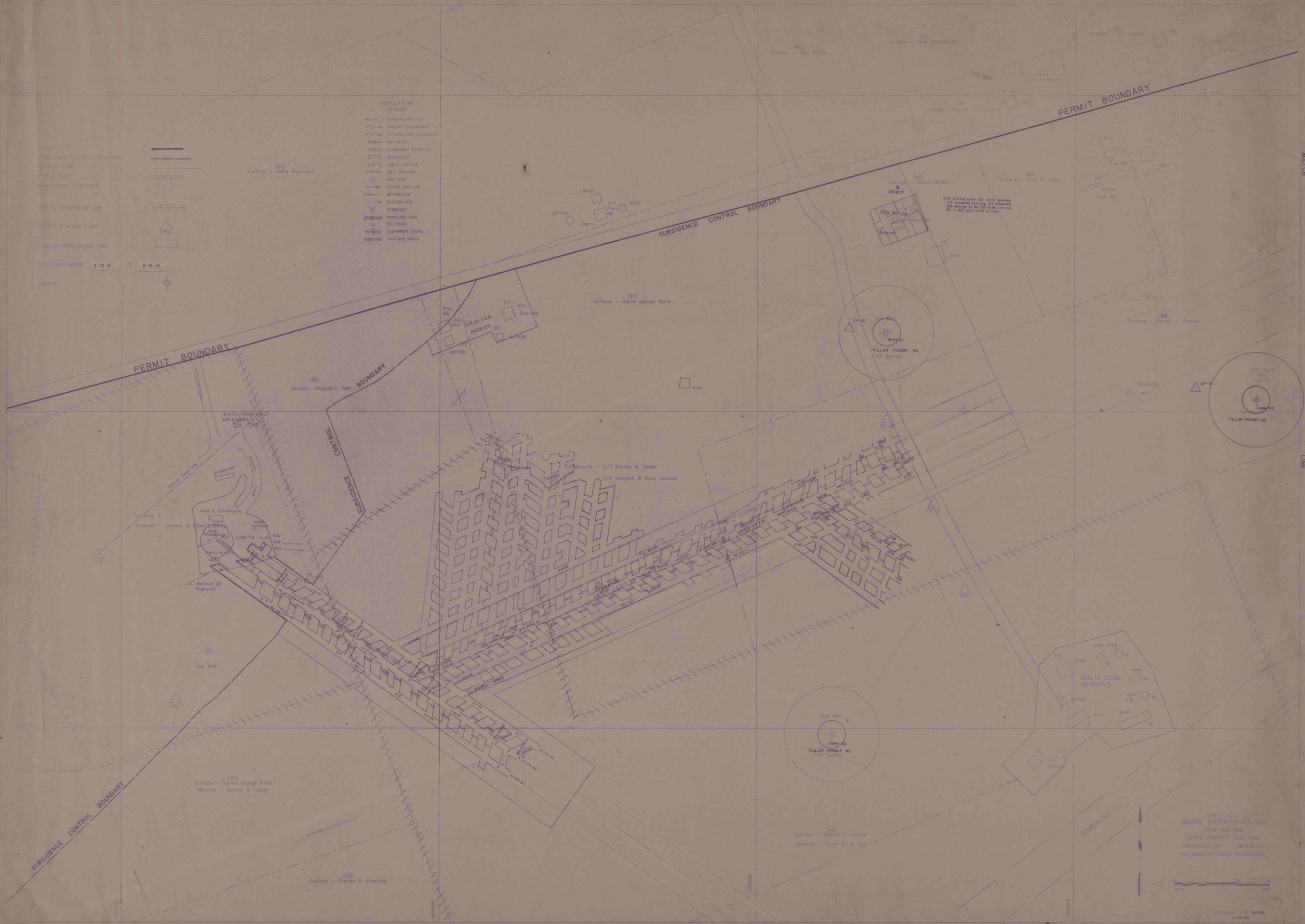
VENTILATION LEGEND
WORKING SECTION
PRIMARY ESCAPEWAY
ALTERNATIVE ESCAPEWAY
MAN DOOR
PERMANENT STOPPING
REGULATOR
CHECK CURTAIN
BELT HAULAGE
MAN TRIP
INTAKE AIRFLOW
RETURN AIR
REDUCED AIR
OVERCAST
PROPOSED SEAL
B.E. POINT
EQUIPMENT DOORS
IN-PLACE SEALS
PROJECTED MINING 3-10-91 TO 9-10-91
GASWELL
PERMIT BOUNDARY
SUBSIDENCE CONTROL BOUNDARY
Surface – Nellie Raymond
Surface – Daniel George Wolfe
Surface – Howard G. Beer
Surface – Ronald J. Cramer
Surface – Paul R. Laney
Surface – Danny Wolfe
Surface – Charles H. Empfield
Minerals – 2/3 Barnes & Tucker
1/3 Kenneth & Ruby Leasure
Surface & Minerals – Charles & Edward Mears
50% mining area- 60' entry spacing, 110' crosscut spacing, all crosscuts and entries to be 20' wide leaving 90' x 40' solid coal pillars.
50% Mining Barrier
SOLID COAL BARRIER
PILLAR PERMIT NO.
50' Barrier
150' Gas Well Barrier
Gas Well
12,470/4160 VOLT sub-station
shop & storehouse
coal stockpile
bathhouse
pump house
Entry Elev. 1430
Bottom of Highwall
MINE LIMITS
FAN
SOLID COAL RESERVE
corn crib
barn
shed
garage
POWERLINE
MATCH LINE
SHEET NO. 1
MEARS ENTERPRISES INC.
PENN RUN MINE
UPPER FREEPORT COAL SEAM
CHERRYHILL TWP. INDIANA CO.
PREPARED BY VARGO ENGINEERING
REVISED 8/21/90 3/11/91
11/16/90
MAPS # 20697