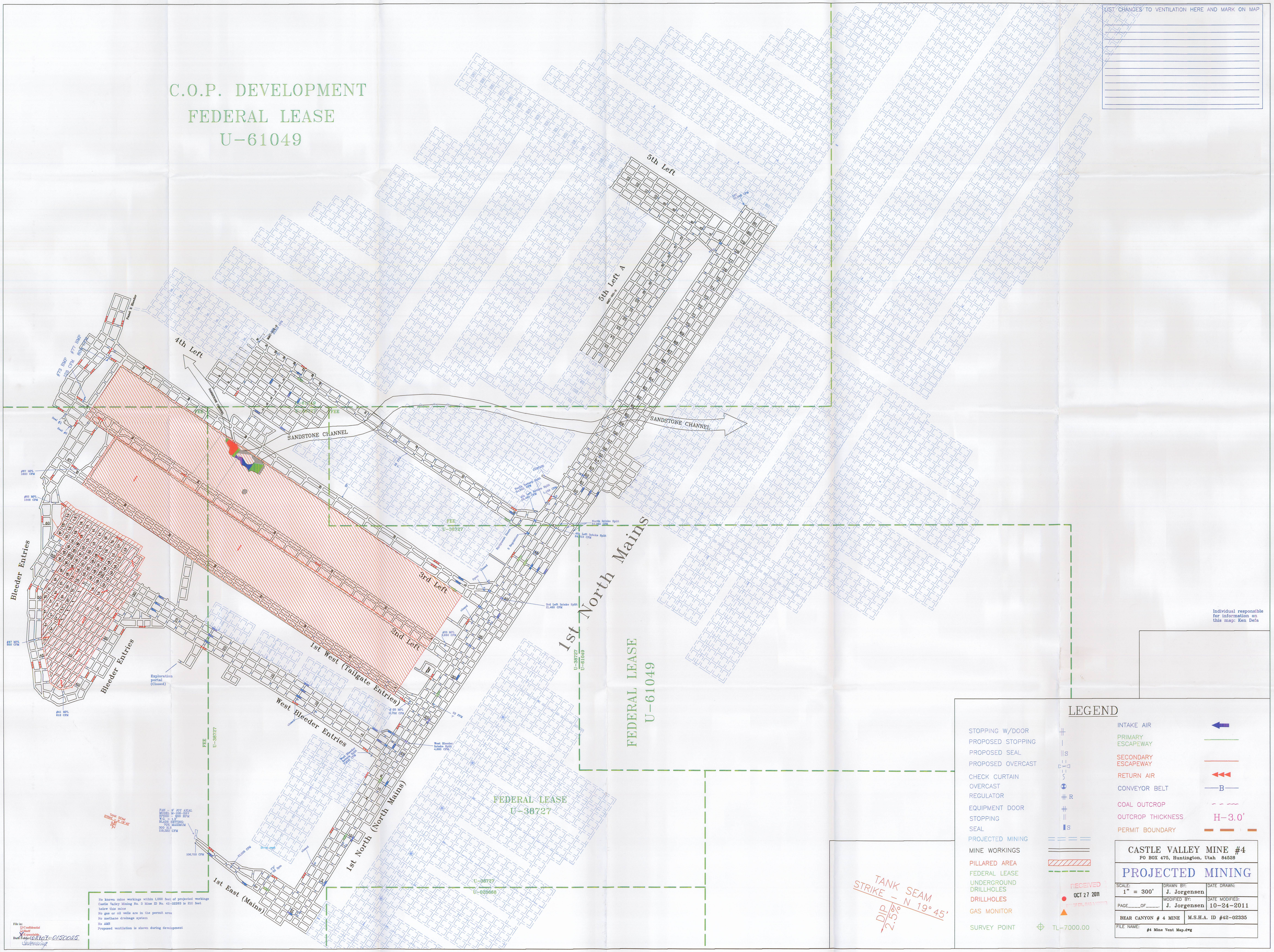

C.O.P. DEVELOPMENT
FEDERAL LEASE
U-61049
LIST CHANGES TO VENTILATION HERE AND MARK ON MAP
5th Left
5th Left A
4th Left
3rd Left
2nd Left
1st West (Tailgate Entries)
West Bleeder Entries
1st North (North Mains)
1st East (Mains)
1st North Mains
Bleeder Entries
Bleeder Entries
SANDSTONE CHANNEL
SANDSTONE CHANNEL
FEDERAL LEASE
U-61049
FEDERAL LEASE
U-38727
FEE
U-38727
U-38727
U-61049
U-38727
U-020668
Exploration portal (Closed)
TANK SEAM STRIKE - N 19° 45'
DIP 2.5°
Individual responsible for information on this map: Ken Defa
LEGEND
STOPPING W/DOOR
PROPOSED STOPPING
PROPOSED SEAL
PROPOSED OVERCAST
CHECK CURTAIN
OVERCAST
REGULATOR
EQUIPMENT DOOR
STOPPING
SEAL
PROJECTED MINING
MINE WORKINGS
PILLARED AREA
FEDERAL LEASE
UNDERGROUND DRILLHOLES
DRILLHOLES
GAS MONITOR
SURVEY POINT
TL-7000.00
INTAKE AIR
PRIMARY ESCAPEWAY
SECONDARY ESCAPEWAY
RETURN AIR
CONVEYOR BELT
COAL OUTCROP
OUTCROP THICKNESS
H-3.0'
PERMIT BOUNDARY
RECEIVED
OCT 27 2011
CASTLE VALLEY MINE #4
PO BOX 475, Huntington, Utah 84528
PROJECTED MINING
SCALE: 1" = 300'
DRAWN BY: J. Jorgensen
DATE DRAWN:
PAGE ___ OF ___
MODIFIED BY: J. Jorgensen
DATE MODIFIED: 10-24-2011
BEAR CANYON # 4 MINE
M.S.H.A. ID #42-02335
FILE NAME: #4 Mine Vent Map.dwg
No known mine workings within 1,000 feet of projected workings
Castle Valley Mining No. 3 Mine ID No. 42-02263 is 210 feet below this mine
No gas or oil wells are in the permit area
No methane drainage system
No AMS
Proposed ventilation is shown during development
File in:
Confidential
Shelf
Expandable
Date Folder 10/27/07 to 0150025