LEGEND

U.P.&L. CO. PERMIT BOUNDARY

COTTONWOOD/WILBERG MINE PERMIT BOUNDARY

SUBSIDENCE MONITORING LOCATIONS

BLIND CANYON SEAM MINE WORKINGS

HIAWATHA SEAM MINE WORKINGS

N

NOTES:

1. THIS DRAWING SUPERCEDES DRAWINGS CM-10581-WB SHEETS 1-3, DATED JULY 31, 1984 (SUBSIDENCE MONITORING BY INTERMOUNTAIN AERIAL SURVEY)
2. SUBSIDENCE MONITORING POINTS ON THIS DRAWING ARE PROVIDED BY MAPCON MAPPING CONSULTANTS INC.

Cottonwood/Wilberg Mine Permit Boundary

DEER CREEK MINE

COTTONWOOD MINE

TRAIL MTN. MINE

DES-BEE-DOVE MINES

U-37641 SEWER ABSORPTION FIELD

S.U.L.A. 1195

SEDIMENTATION POND

U-37642

WASTE ROCK STORAGE SITE UTU-65027

T. 16 S.
T. 17 S.

T. 17 S.
T. 18 S.

R. 6 E.
R. 7 E.

RECEIVED
APR 13 2012
DIV. OF OIL, GAS & MINING

LICENSED PROFESSIONAL ENGINEER
JOHN CHRISTENSEN
No. 165651
STATE OF UTAH

4-4

THIS DRAWING SUPERCEDES DRAWINGS CM-10581-WB SHEETS 1-3

CAD FILE NAME/DISK#: P:\CW\GENS1870D.DWG

ENERGY WEST MINING COMPANY
A SUBSIDIARY OF PACIFICORP

COTTONWOOD/WILBERG COAL MINES SUBSIDENCE MONITORING OVERLAY

DRAWN BY:	K. LARSEN	GENS1870D
SCALE:	1" =2000'	DRAWING #:
DATE:	JANUARY 24, 2003	SHEET 1 OF 1 — REV. ___

DATE	REVISIONS	BY	CHK.
4-11-12	REVISED TO REFLECT PHASE 3 BOND RELEASE OF THE COTTONWOOD WASTE ROCK SITE	KJL	
11-8-10	UPDATED SUBSIDENCE MONITORING LOCATIONS AND ADDED BLIND CANYON AND HIAWATHA SEAM MINE WORKINGS	KJL	
10-28-10	REVISED COTTONWOOD MINE, DEER CREEK MINE, AND TRAIL MOUNTAIN MINE PERMIT BOUNDARIES	KJL	
6-29-05	REVISED PERMIT BOUNDARY	KJL	
1-24-03	REVISED COTTONWOOD BOUNDARY/CONVERETED TO AUTOCAD	KJL	

File in:
☐ Confidential
☐ Shelf
☒ Expandable
Date Folder: 04/13/2012 0150019
Incoming