LEGEND
TRENCH LOCATION (FOR SOIL TRENCH SAMPLE ANALYSIS REFER TO APPENDIX XIV, SOILS APPENDIX C)
DISTURBED BOUNDARY
PERMIT BOUNDARY
DISTURBED BOUNDARY
MODIFIED DISTURBED BOUNDARY
EXISTING GROUND
FINAL RECLAMATION
SOIL SAMPLE LOCATIONS
1110 (1980/1983)
#5 (1990)
SS5A (2000)
SS3 (2001)
PHASE 1 RECLAMATION
PHASE 2 RECLAMATION
DISTURBED BOUNDARY
ACCESS TRAIL TO EAST MOUNTAIN
BEDROCK CONTACT
Substitute Soil Storage
ACCESS ROAD TO BEEHIVE & LITTLE DOVE MINES
MODIFIED DISTURBED AREA BOUNDARY
UTAH POWER & LIGHT COMPANY
U.S. FOREST SERVICE
Proposed Excavated Substitute Soil
PORTAL ACCESS ROAD
Valley Coal Waste Disposal Pile
Proposed Excavated Substitute Soil Trench 25'x20'x300'
Proposed Excavated Substitute Soil Trench 25'x20'x150'
Boulder Storage
MAIN ACCESS & HAUL ROAD
DES-BEE-DOVE PERMIT BOUNDARY
N 358,000
E 2,113,500
N 357,500
16+11.96
15+00
14+00
13+00
12+00
11+00
10+00
9+00
8+00
7+00
6+00
5+00
4+00
3+00
2+00
1+00
0+00
-1+00
-1+44.99
5+00
4+00
3+00
2+00
1+00
0+00
-1+00
8+00
7+00
6+00
11+00
10+00
9+00
PROPOSED EXCAVATED SUBSTITUTE SOIL
PROPOSED EXCAVATED SUBSTITUTE SOIL TRENCH 25'x20'x300'
PROPOSED EXCAVATED SUBSTITUTE SOIL TRENCH 25'x20'x150'
LICENSED PROFESSIONAL ENGINEER JOHN CHRISTENSEN 7/15/07 No. 165651 STATE OF UTAH
I CERTIFY THAT THIS DRAWING HAS BEEN PREPARED FROM INFORMATION PROVIDED BY ENERGY WEST MINING CO. AND THAT IT IS CORRECT TO THE BEST OF MY KNOWLEDGE
REGISTERED PROFESSIONAL ENGINEER #171630 DAVID W. LARSEN 4/1/02 STATE OF UTAH
RECEIVED JUL 19 2007 DIV. OF OIL, GAS & MINING
6-29-07 REVISED PERMIT BOUNDARY KJL
10-9-02 ADDED CROSS SECTION -1+00 KJL
4-26-02 MOD. TO INCLUDE EXCAVATED SUBSTITUTE SOIL KJL
DATE REVISIONS BY CHK.
CAD FILE NAME/DISK#: 200-1.DWG
ENERGY WEST MINING COMPANY
A SUBSIDIARY OF PACIFICORP
DES-BEE-DOVE MINES
PHASE 2 RECLAMATION
SURFACE FACILITIES AREA SOILS MAP
DRAWN BY: K. LARSEN
SCALE: 1"=100'
DATE: MARCH 18, 2002
DRAWING #: 200-1
SHEET 1 OF 1
REV.