Cottonwood/Wilberg Mine Permit Area

U-084924 U-084923 U-083066 U-040151 U-49332 U-082996 U-47978 U-47978 RELINQUISHED APRIL 24, 1992 U-47978 RELINQUISHED OCTOBER 16, 1992 U-47978 RELINQUISHED APRIL 24, 1992 U-47978 RELINQUISHED APRIL. 24, 1992 U-37641 SEWER ABSORPTION FIELD U-37642 UTU-64375 UTU-64375 UTU-64375

SL-070645 U-02292 SL-070645 U-02292 RELINQUISHED APRIL 24, 1992 SL-066116 RELINQUISHED APRIL 24, 1992 SL-066116 RELINQUISHED MAY 15, 1995 U-02664 RELINQUISHED APRIL 24, 1992 U-02664 RELIN. 5-24-92 U-02664 RELINQUISHED APRIL 24, 1992 SL-050133 RELINQUISHED MARCH 9, 1993 U-1358 U-1358 RELINQUISHED APRIL 24, 1992 U-1358 RELINQUISHED JUNE 12, 1995 U-1358 RELINQUISHED APRIL 24, 1992 SL-064900 U-040151

McKINNON FEE U.P.&L. CO. FEE L.D.S. FEE Relinquished 11/18/88 U.P.&L. CO. FEE U.P.&L. CO. FEE U.P.&L. CO. FEE BRIGHAM YOUNG UNIVERSITY FEE

COTTONWOOD MINE FOREST SERVICE SPECIAL USE PERMIT TRAIL MTN. MINE PacifiCorp Fee LDS FEE 5 DES-BEE-DOVE MINES 6 FOREST SERVICE SPECIAL USE PERMIT 7 S.U.L.A. 1195 SEDIMENTATION POND 8 WASTE ROCK STORAGE SITE UTU-65027

U.S. NATIONAL FOREST BOUNDARY STATE ML-22603 RELINQUISHED JANUARY 31, 1996 STATE

T. 17 S. T. 18 S. R. 6 E. R. 7 E.

N

VEGETATION LEGEND

R	RIPARIAN
SD	SALT DESERT SHRUB
G	GRASS
S	SAGEBRUSH
A	ASPEN
MC	MIXED CONIFER
PJ	PINYON JUNIPER

LEGEND

COTTONWOOD/WILBERG MINE PERMIT BOUNDARY

HEDYSARUM OCCIDENTALE VAR. *CANONE*

REFERENCE SITE AREAS

1–DEER CREEK – RIPARIAN
2–DEER CREEK – PINYON JUNIPER
3–DEER CREEK – MIXED CONIFER
4–WILBERG – PINYON JUNIPER
5–COTTONWOOD – PINYON JUNIPER
6–DES–BEE–DOVE – PINYON JUNIPER
7–DES–BEE–DOVE – SALT DESERT SHRUB
8–WILBERG/DES–BEE–DOVE WASTE ROCK PINYON JUNIPER

LICENSED PROFESSIONAL ENGINEER JOHN CHRISTENSEN 5/17/12 No. 165651 STATE OF UTAH

RECEIVED JUN 01 2012 DIV. OF OIL, GAS & MINING

File in: ☐ Confidential ☐ Shelf ☒ Expandable Date Folder 20120601500019 Incoming

DATE	REVISIONS	BY	CHK.
4–10–12	REVISED TO REFLECT PHASE 3 BOND RELEASE OF THE COTTONWOOD WASTE ROCK SITE	KJL	
6–22–05	REVISED PERMIT BOUNDARY AND LEGENDS		
1–14–03	REVISED PERMIT BOUNDARY & CONVERTED TO AUTOCAD	KJL	

CAD FILE NAME/DISK#: CE–10829–WB

2-15A

ENERGY WEST MINING COMPANY
A SUBSIDIARY OF PACIFICORP

COTTONWOOD/WILBERG MINE
VEGETATION MAP SHOWING THE LOCATION OF HEDYSARUM OCCIDENTALE VAR. CANONE

DRAWN BY:	K. LARSEN	CE–10829–WB	
SCALE:	1"=2000'	DRAWING #:	
DATE:	APRIL 10, 2012	SHEET 1 OF 1	REV. ___