N 382,500 | E 2,124,500 | E 2,125,000 | E 2,125,500 | E 2,126,000 | E 2,126,500

PERMIT BOUNDARY LINE
ALSO REPRESENTS FENCE LINE
EVERY 5TH POST TO BE PAINTED SAFETY YELLOW
SEE PROPERTY DESCRIPTION

PERMIT BOUNDARY LINE

DITCH #3
SEE DETAIL ON DWG. DS100C

T. 16 S., R. 8 E.
T. 17 S., R. 8 E.

31 | 32

N 382,000

Km

EP-182-4
6336.3

CHANNEL 1B

DH-3

AREA 1

AREA 2

4" WET WEATHER SEEP
DRAIN PIPE

TH-67

SEDIMENT POND
WATER LEVEL 6318'
DH-4

DITCH #4
SEE DETAIL ON
DWG. DS100C

TH-66

N 381,500

TP-104

EMERGENCY SPILLWAY
SEE DWG. DS1013E
FOR DETAILS

TP-105

WATER MONITORING WELL

DH-2

18" Ø CULVERTS

FENCE

TP-120

PERMIT BOUNDARY LINE
ALSO REPRESENTS FENCE LINE
EVERY 5TH POST TO BE PAINTED SAFETY YELLOW
SEE PROPERTY DESCRIPTION

N 381,000

TP-121

GUARD RAIL

PERMIT BOUNDARY LINE

18" Ø CULVERT

TP-122

N

POND

TP-119

TP-113

TP-112

TERTIARY GRAVEL

18" Ø CULVERT
SEE DWG. NO. DS100C
FOR DETAILS

A

A'

N 380,500

N 380,000

TH-54

18" Ø CULVERT

GUARD RAIL

TH-55

FENCE

18" Ø CULVERT

31

N 379,500

TH-56

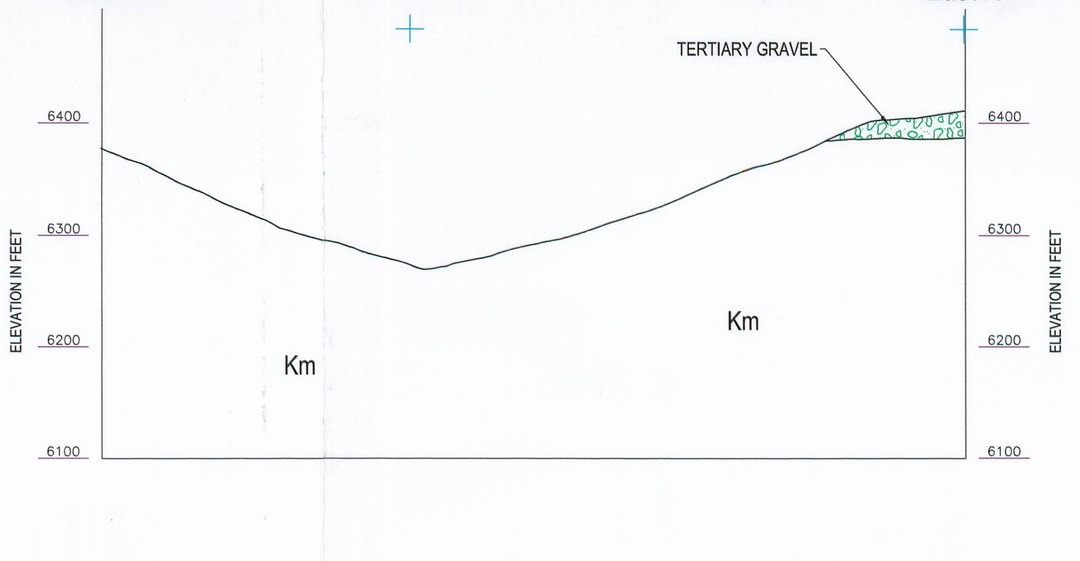
HIGHWAY 31

POND

LEGEND

- PERMIT BOUNDARY LINE
- Km MASUK SHALE
- DH-1 DRILLHOLE
- TERTIARY GRAVEL
- TH-54 TEST HOLE (Huntington Power Plant)
- TP-121 TEST PIT (Huntington Power Plant)

West A — East A'




STATE OF UTAH
REFERENCE NUMBER
5234167-2250
CHARLES A. SEMBOROSKI
LICENSED PROFESSIONAL GEOLOGIST

RECEIVED
DEC 05 2007
DIV. OF OIL, GAS & MINING

5-1

CAD FILE NAME/DISK#: CM-1078278-DR.DWG

ENERGY WEST MINING COMPANY
A SUBSIDIARY OF PACIFICORP

DEER CREEK MINE
WASTE ROCK STORAGE FACILITY
GEOLOGIC MAP & CROSS SECTION

| DATE | REVISIONS | BY | CHK. |
|---|---|---|---|
| 12-6-88 | REVISED PERMIT BOUNDARY LINE | KJL | |
| 8-26-88 | REVISED PERMIT BOUNDARY LINE | JRG | |

DRAWN BY: K. LARSEN
SCALE: 1" =100'
DATE: MAY 29, 2007
DRAWING #: CM-10782-DR
SHEET 1 OF 1
REV. ---