HUNTINGTON PLANT & DEER CREEK MINE

PHASE 1 DIVERSION - 89

RABBIT WIRE FENCE

SEE DETAIL DWG. NO. D3100DC

SEDIMENT POND W.L. 6375

PHASE 1 DIVERSION - 89

EMERGENCY SPILLWAY SEE DWG. NO. D31013E FOR DETAILS

SLOPE

T. 16 S., R. 8 E.

STCA

ASCA 2 1.72 ACRES

HUNTINGTON PLANT EVAPORATION POND

W.L. 6258.1

WATER MONITORING WELL

18" DIA. CULVERT

ASCA 1 .69 ACRES

TYP. 18" DIA. CULVERT SEE DWG. NO. D31000C FOR DETAILS

ACCESS ROAD

ACCESS ROAD SLOPE 8%

(2) 12' GATES

HUNTINGTON

PERMIT BOUNDARY LINE ALSO REPRESENTS FENCE LINE EVERY 6TH POST TO BE PAINTED SAFETY YELLOW SEE PROPERTY DESCRIPTION

Permit Boundary Line

ASCA LEGEND

ASCA 1 - ACCESS ROAD .69 ACRES

ASCA 2 - BERM OUTSLOPE 1.72 ACRES

CONTOUR INTERVAL 2'

DATE OF PHOTOGRAPHY NOV. 20, 1986

Topography Compiled By Photogrammetric Methods - INTERMOUNTAIN AERIAL SURVEYS, Salt Lake City, Utah - April 1987 - 8722

DATE	REVISIONS	BY	CHK.
8-28-95	REVISED DRAINAGE, ADDED BERMS & 2:1 NOTATIONS	KJL	
1-22-91	ADDED 4" WET WEATHER SEEP DRAIN PIPE	KJL	
1-11-90	ADDED ASCA AREAS 1 & 2 AND ASCA LEGEND	KJL	
5-19-89	ADDED WATER MONITORING WELL	KJL	
12-6-88	REVISED PERMIT BOUNDARY LINE	KJL	
11-25-88	REVISED AREA BOUNDARY FENCE	KJL	
6-6-88	ADDED EMERGENCY SPILLWAY TO SEDIMENT POND	KJL	

1996 VEGETATION MONITORING

4-5

RECEIVED MAY 01 1997 DIV. OF OIL, GAS & MINING

DEER CREEK COAL MINE
EMERY COUNTY, UTAH

WASTE ROCK STORAGE FACILITY
PHASE I

ENERGY WEST MINING CO.

DRAWN BY: R. LARSEN	CHECKED BY:	DATE: MARCH 23, 1988
SCALE 0 100' 200'	SHEET NO. 1 of 1	DRAWING NUMBER CM-10778-DR