N

SECT 29

U.S. NATIONAL FOREST
U-06039

DEER CREEK MINE PERMIT BOUNDARY

PUBLIC TURN AROUND

ROAD CULVERT #R1
18" DIA. CMP CULVERT

ROAD CULVERT #R2
18" DIA. CMP CULVERT

ROAD CULVERT #R3
18" DIA. CMP CULVERT

UNDISTURBED CULVERT #1

UNDISTURBED CULVERT #2

DISTURBED AREA BOUNDARY

TOPSOIL PILE

SEEDED NOV. 95

RIP-RAP

GUARDRAIL

GUARDRAIL (TYP)

HILFIKER

HILFIKER (TYP)

OUTCROP

PUMP HOUSE

FAN HOUSE

6" DRAIN

WATER TANK

FUEL TANK
2-1" DIESEL

SUB-STATION

GATE

3-4" CONDUIT
2-2" CONDUIT

2-2" CONDUIT
2-4" CONDUIT

2-1" DIESEL

1-6" HP WATER
1-6" WATER (TANK SUPPLY)
1-12" WATER (TANK SUPPLY)

6-4" CONDUIT
2" CONDUIT

6" DRAIN CONDUIT

ELECTRICAL GRAVEL PIT FILL

1995

1996

14+26

13+50

12+79

12+28

11+45

10+58

8+75

7+85

6+93

5+01

4+03

3+03

2+30

7750

7800

7850

7900

FOREST

DEVELOPMENT

TRAIL

INTAKE PORTAL

RETURN PORTAL

LEGEND

- WATER LINE
- POWER POLE
- HILFIKER
- GUARDRAIL
- SURFACE DRAINAGE
- ELECTRICAL CONDUIT
- DRAIN LINE
- RIP-RAP
- CULVERT
- DIESEL LINE
- FENCE
- FLOW LINE
- DISTURBED AREA BOUNDARY

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

LICENSED PROFESSIONAL ENGINEER
JOHN CHRISTENSEN
No. 165651
STATE OF UTAH

CAD FILE NAME/DISK#: MONVEGE

ENERGY WEST
MINING COMPANY
HUNTINGTON, UTAH 84528

DEER CREEK MINE - RILDA CANYON
SURFACE FACILITIES AND ACCESS ROAD
1996 VEGETATION MONITORING

DRAWN BY: K. LARSEN		DS1693D
SCALE: 1"=60'	DRAWING #:	
DATE: APRIL 16, 1997	SHEET 1 OF 1	REV.