C:_Business Files_Twin Peaks Eng\Sunnyside-Starpoint\Starpoint\C-731.720b.dwg

Wednesday, 18 March 2009 - 11:47am

GRAPHIC SCALE

200 0 100 200 400 600

(IN FEET)

UPDES PERMIT #UTG040025 OUTFALL #009

POND 4

POND 5

POND 6

AREA PREVIOUSLY RECLAIMED BY CPMC

CULVERT DISCHARGES ONTO EXISTING CHANNEL AND ROCK RUBBLE PILE

NO DOWNSTREAM LINING REQUIRED

RIPRAP ENERGY DISSIPATION BASIN

UPDES PERMIT #UTG040025 OUTFALL #006

PERMIT BOUNDARY

AREA PREVIOUSLY RECLAIMED BY CPMC

UPDES PERMIT #UTG040025 OUTFALL #008

CULVERT DISCHARGES ONTO EXISTING ROCK RUBBLE PILE

DRY POND

LEGEND

- PRIMARY ROAD
- SECONDARY ROAD/TRAIL
- BRIDGE, CULVERT
- RAILROAD
- BUILDINGS, STRUCTURES
- LAKE, POND
- RIVER, STREAM
- CONTOURS (600 / 650)
- SECTION CORNER (13 14 / 22 T 23)
- 49 — UNLINED DITCH SECTION AND DITCH NUMBER
- 6A — LINED DITCH SECTION AND DITCH NUMBER
- 46B — CULVERT AND CULVERT NUMBER
- SC — ALTERNATE SEDIMENT CONTROLS
- PERMIT BOUNDARY
- WATERSHED BOUNDARIES
- DISTURBED AREA BOUNDARY
- DITCHES
- TOPSOIL LIMITS OF DISTURBANCE

LICENSED PROFESSIONAL ENGINEER — No. 197727 — S. SCOTT CARLSON — STATE OF UTAH

SCA / STAR POINT WASTE FUEL
REFUSE PILE SURFACE WATER
CULVERTS

RECEIVED
AUG 11 2009
DIV. OF OIL, GAS & MINING

TWIN PEAKS
Engineering & Land Surveying
1980 NORTH 800 EAST LEHI, UTAH 84043
(801) 450-3511, (801) 439-0700 FAX

DWG DATE:

PLOT DATE:

SHEET

731.720b

File in:
☐ Confidential
☐ Shelf
☒ Expandable
Refer to Record No 0 dated Dec 2009
In C0070037 Permit
For additional information