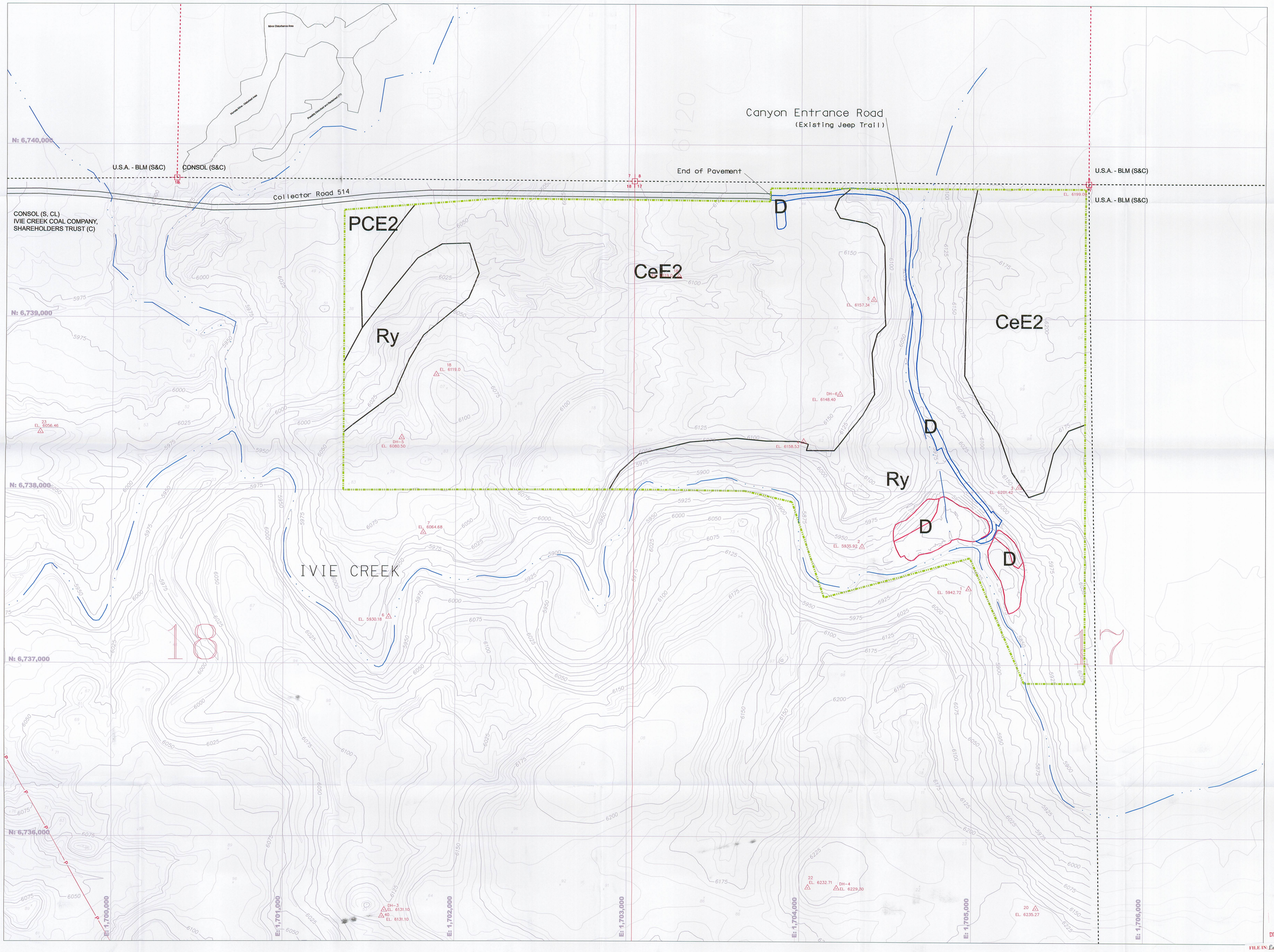


| Map Unit Symbols | Soil Series |
|---|---|
| CeE2 | Castle Valley |
| PCE2 | Persayo-Chipeta Complex |
| RY | Rock Land |
| D | Disturbed Soils |

RECEIVED
AUG 2 3 2006
DIV. OF OIL, GAS & MINING

FILE IN: Expandable 08232006
Refer to Record No. 0013
in C0150007.2006 Incoming
for additional information

REGISTERED PROFESSIONAL ENGINEER
No. 6136036
BRIAN D. BUTTS
5-8-6
STATE OF UTAH

BASE MAP:
CALMAT PURCHASED SURFACE TOPOGRAPHY.
TRANSPOSED FROM MINE SPECIFIC COORDINATES TO NAD 83 AND PORTIONS OF USGS TOPOGRAPHY (NORTH & EAST SIDES)

COORDINATE SYSTEM:
STATE PLANE COORDINATES.
NAD83 CONUS
ZONE 4302 UTAH, CENTRAL - US FEET
VERTICAL DATUM - NAVD 88 - US FEET

EXTERNAL REFERENCES:
Hidden Valley Work Map.n83v8.dgn
Hidden Valley Topo-5ft-v8.moved to usgs.dgn
BTW Topo.v8.moved to nad83.dgn
NAD83-USGS TOPO.dwg

REVISIONS

| NO. | DATE | BY | DESCRIPTION | NO. | DATE | BY | DESCRIPTION |
|---|---|---|---|---|---|---|---|

0' 200'
SCALE: 1" = 200'

DRAWN BY : BDB
APPROVED BY : BDB
CHECKED BY : JAG
ORIGINAL DATE: 3/06
DGN DATA : Hidden Valley Permit Block.n83v8.dgn

CONSOLIDATION COAL COMPANY
P.O. BOX 566
SESSER, IL 62884-0566

HIDDEN VALLEY MINE
EMERY COUNTY, UTAH
PERMIT NO.

**Soils Map**

**MEP-S**

y Permit Block.n83v8.dgn 05/05/2006 10:09:48 AM