# CASTLE VALLEY MINING, LLC

# SURFACE FACILITIES

| SCALE: | DRAWN BY: | DATE: |
|---|---|---|
| 1" = 50' | C. Reynolds | 8/26/91 |

BEAR CANYON | PLATE 5-2C

| REV. | DATE | REMARKS | APPR. |
|---|---|---|---|
| 3 | 3/18/98 | Lower Culvert C-2D Removed (98A) | 4/15/98 |
| 4 | 6/18/98 | Corrections For Midterm Review 1998 (98MT) | 12/03/98 |
| 5 | 6/25/01 | WHR surface facilities added (SR98-1) | 7/03/01 |
| 6 | 11/04/01 | Corrected dst bndry, removed permit bndry (AM01a) | 11/13/01 |
| 7 | 7/08/02 | Added Fan, Moved Powder House/Water Tank (AM02H) | 8/14/02 |
| 8 | 5/10/02 | Added fule containment Enclosure (AM02E) | 8/15/02 |
| 9 | 8/01/02 | Changed name from 2-4C to 5-2C | 12/8/05 |
| 10 | 1/16/07 | Loadout Expansion | 8/07/07 |
| 11 | 10/11/10 | NOV 10068: Added Valve Box | 1/25/11 |
| 12 | 12/14/10 | Added culinary water line to legend, changed haul road color | 1/25/11 |

ENGINEER'S CERTIFICATION

I hereby certify that this drawing was revised by me or under my direct supervision and that all of the information presented on this drawing is true and correct to the best of my knowledge and belief.

STATE OF UTAH 5160041-2202 PROFESSIONAL ENGINEER

Stover 2/8/11

James E. Stover
Utah P.E. 5160041-2202

Date

RECEIVED
FEB 15 2011
DIV. OF OIL, GAS & MINING

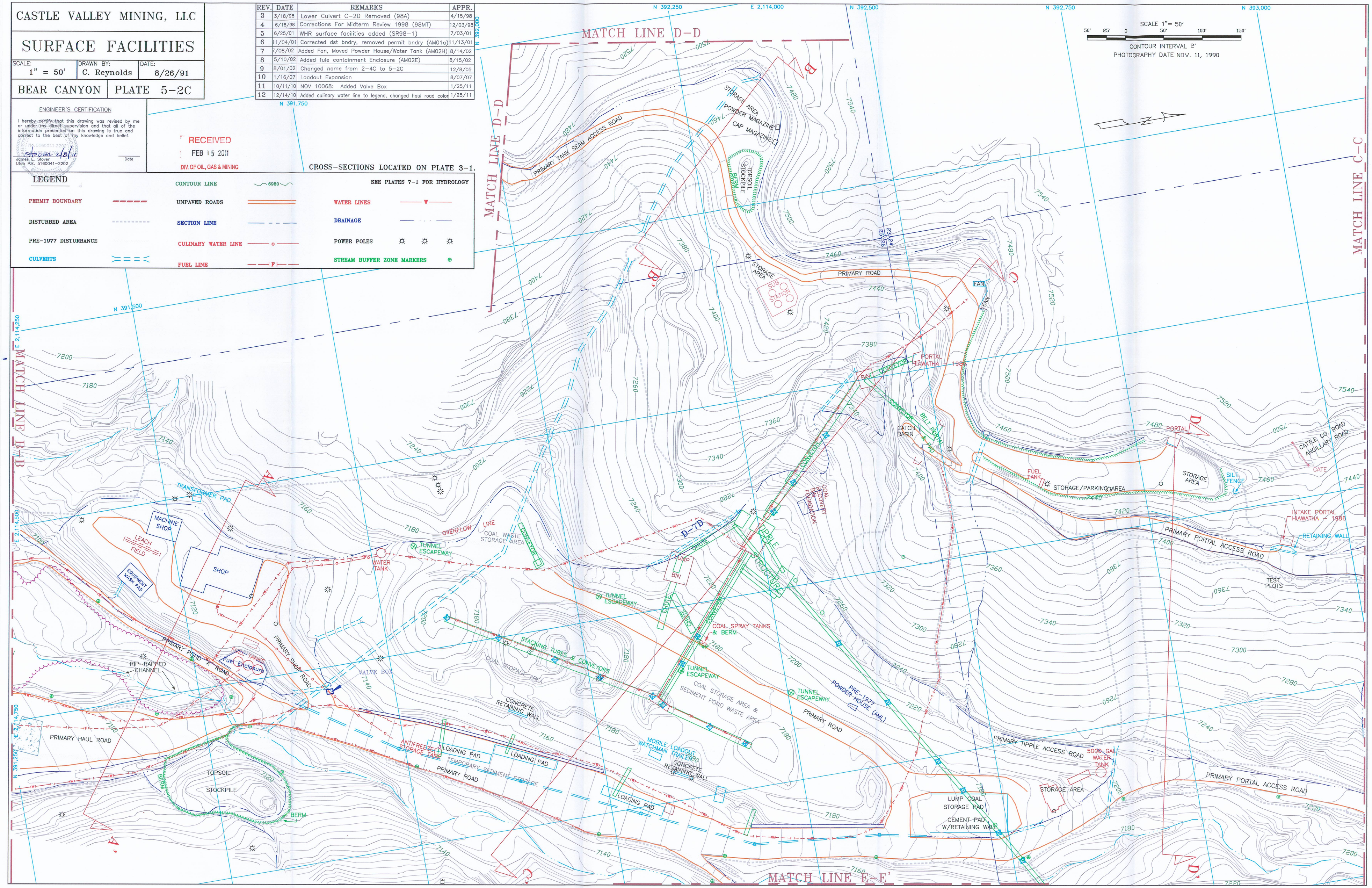
CROSS-SECTIONS LOCATED ON PLATE 3-1.

SEE PLATES 7-1 FOR HYDROLOGY

SCALE 1"= 50'

50' 25' 0 50' 100' 150'

CONTOUR INTERVAL 2'
PHOTOGRAPHY DATE NOV. 11, 1990

## LEGEND

| | | |
|---|---|---|
| PERMIT BOUNDARY | CONTOUR LINE (6980) | WATER LINES (W) |
| DISTURBED AREA | UNPAVED ROADS | DRAINAGE |
| PRE-1977 DISTURBANCE | SECTION LINE | POWER POLES |
| CULVERTS | CULINARY WATER LINE (o) | STREAM BUFFER ZONE MARKERS |
| | FUEL LINE (F) | |