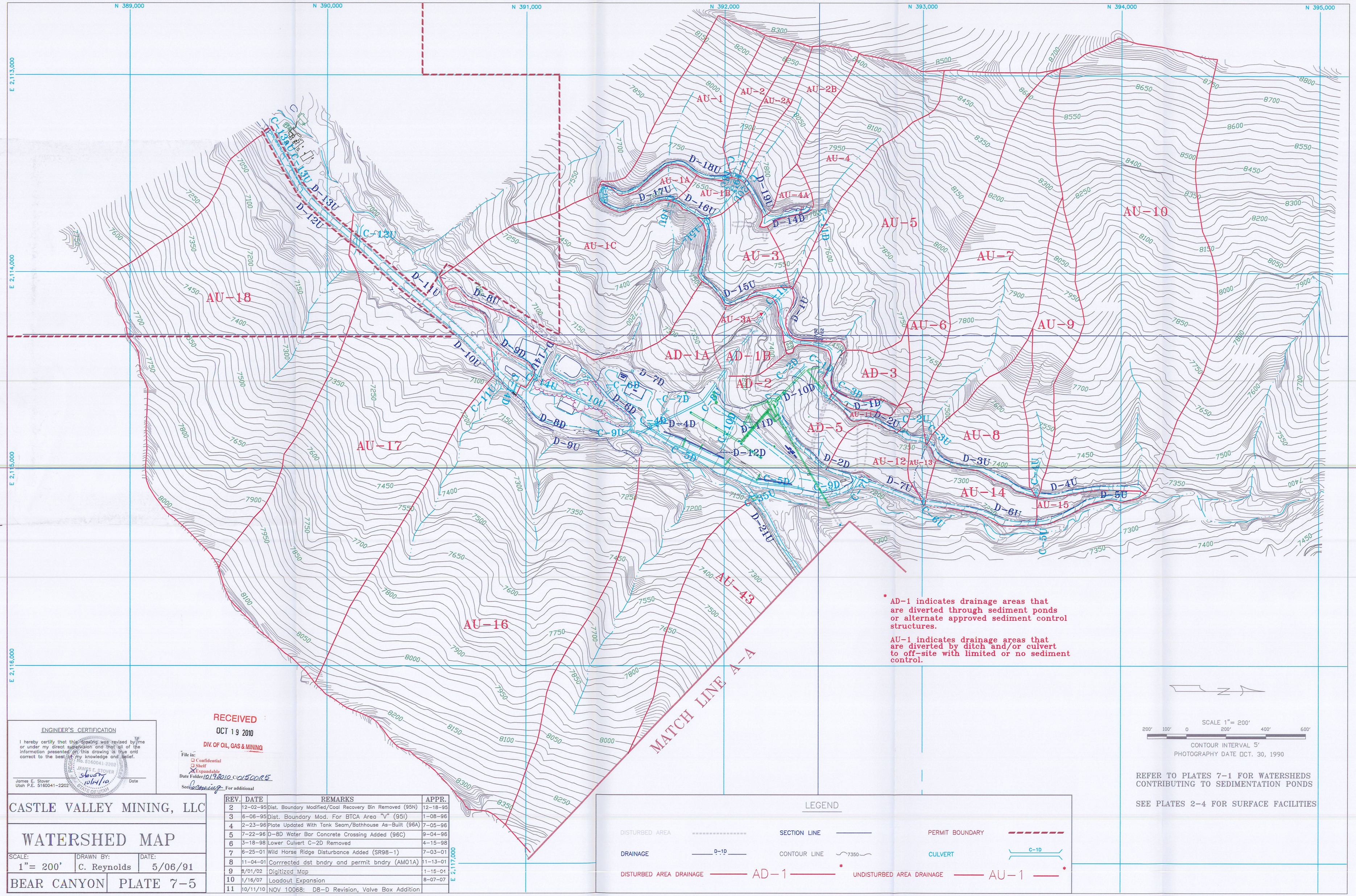

* AD-1 indicates drainage areas that are diverted through sediment ponds or alternate approved sediment control structures.

AU-1 indicates drainage areas that are diverted by ditch and/or culvert to off-site with limited or no sediment control.

SCALE 1"= 200'

200' 100' 0 200' 400' 600'

CONTOUR INTERVAL 5'

PHOTOGRAPHY DATE OCT. 30, 1990

REFER TO PLATES 7-1 FOR WATERSHEDS CONTRIBUTING TO SEDIMENTATION PONDS

SEE PLATES 2-4 FOR SURFACE FACILITIES

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.

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

Date

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See drawing for additional

CASTLE VALLEY MINING, LLC

WATERSHED MAP

SCALE:	DRAWN BY:	DATE:
1"= 200'	C. Reynolds	5/06/91

BEAR CANYON PLATE 7-5

REV.	DATE	REMARKS	APPR.
2	12-02-95	Dist. Boundary Modified/Coal Recovery Bin Removed (95N)	12-18-95
3	6-06-95	Dist. Boundary Mod. For BTCA Area "V" (95I)	1-08-96
4	2-23-96	Plate Updated With Tank Seam/Bathhouse As-Built (96A)	7-05-96
5	7-22-96	D-8D Water Bar Concrete Crossing Added (96C)	9-04-96
6	3-18-98	Lower Culvert C-2D Removed	4-15-98
7	6-25-01	Wild Horse Ridge Disturbance Added (SR98-1)	7-03-01
8	11-04-01	Corrrected dst bndry and permit bndry (AM01A)	11-13-01
9	8/01/02	Digitized Map	1-15-04
10	1/16/07	Loadout Expansion	8-07-07
11	10/11/10	NOV 10068: D8-D Revision, Valve Box Addition	

LEGEND

DISTURBED AREA		SECTION LINE		PERMIT BOUNDARY	
DRAINAGE	D-1D	CONTOUR LINE	7350	CULVERT	C-1D
DISTURBED AREA DRAINAGE	AD-1 *	UNDISTURBED AREA DRAINAGE	AU-1 *		