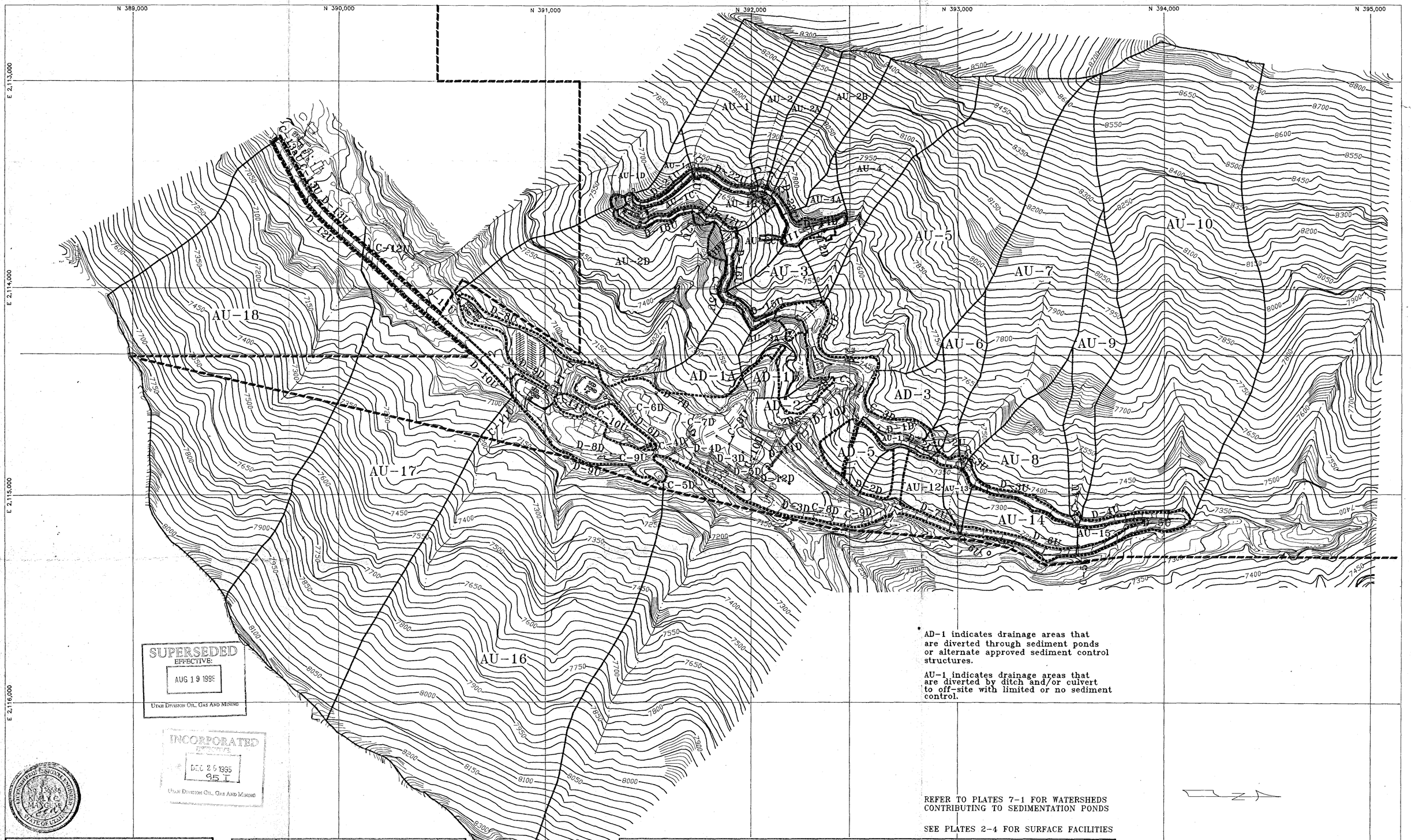

SUPERSEDED
EFFECTIVE:
AUG 19 1998
UTAH DIVISION OIL, GAS AND MINING

INCORPORATED
EFFECTIVE:
DEC 26 1995
95 I
UTAH DIVISION OIL, GAS AND MINING

LICENSED PROFESSIONAL ENGINEER
NO. 136686
KIM Y. C. MAGUIRE
STATE OF UTAH

* 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.

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

SEE PLATES 2-4 FOR SURFACE FACILITIES

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 *		

SCALE 1"= 200'
200' 100' 0 200' 400' 600'
CONTOUR INTERVAL 5'
PHOTOGRAPHY DATE OCT. 30, 1990

CO-OP MINING CO.

HUNTINGTON, UTAH

WATERSHED MAP

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

BEAR CANYON | PLATE 7-5

REV.	DATE	REMARKS	APPR.
1	11/20/92	SHOWER HOUSE PROPOSAL ADDED (92H)	2/09/93
2	07/12/93	Waterline Dist. Area Added (93E)	9/16/93
3	8/11/93	Transformer Pad Added (93L)	9/16/93
4	12/06/93	Antifreeze Storage Tank (93O)	12/17/93
5	10/22/93	Tank Seam Proposal Added (93B)	7/22/94
6	8/01/94	Lamphouses Removed/Portal Pad Recontoured (94B)	8/17/94
7	5/30/95	Tipple Structure Expansion/Rock Crusher Conveyor/Water Tank (95G)	9/12/95
8	9/13/95	Ditch D-10D Route Modified (95K)	9/18/95
9	12/02/95	Dist. Boundary Modified/Coal Recovery Bin Removed (95N)	12/18/95
10	6/06/95	Dist. Boundary Mod. For BTCA Area "V"	1/08/96