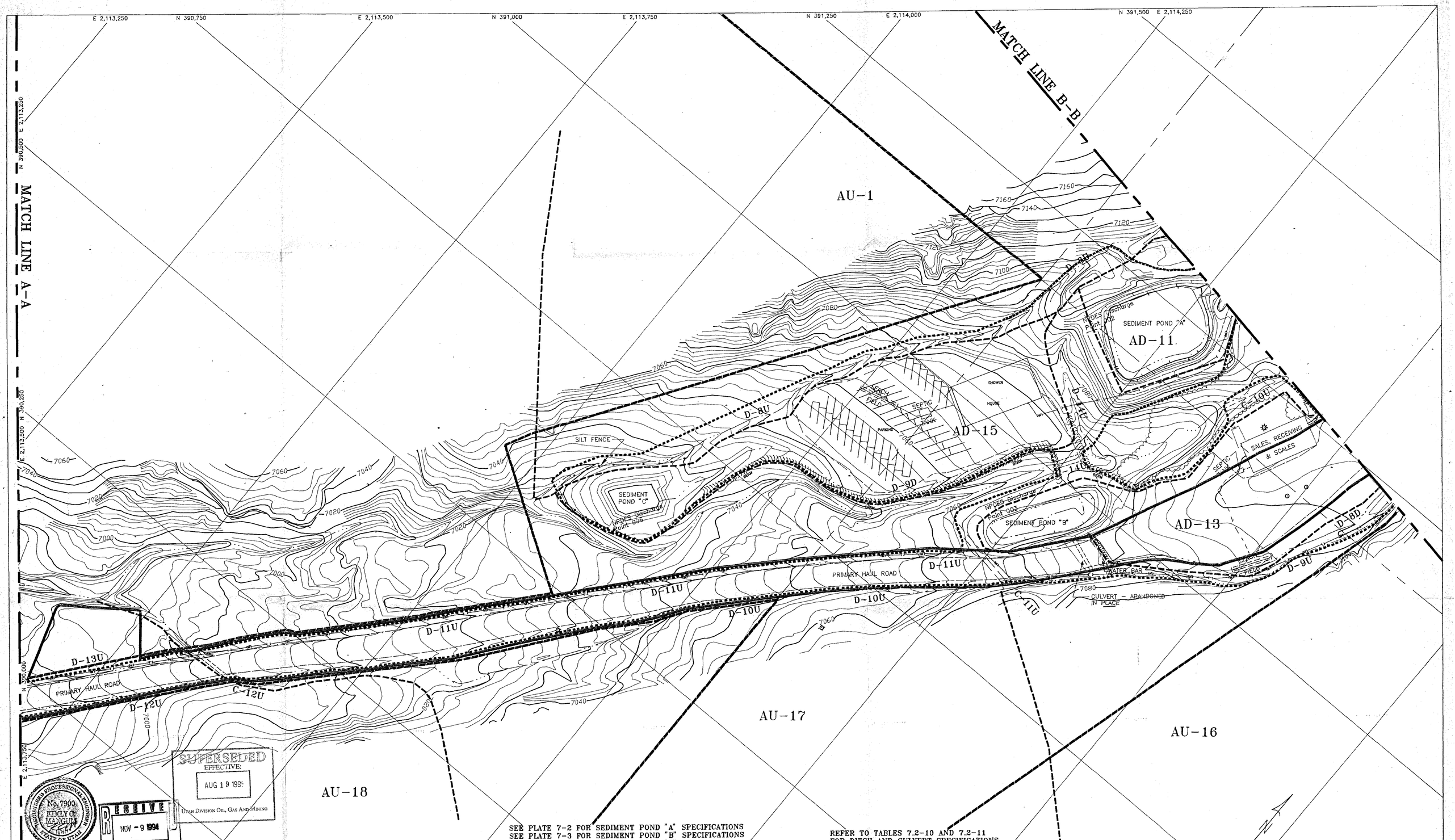

SEE PLATE 7-2 FOR SEDIMENT POND "A" SPECIFICATIONS
SEE PLATE 7-3 FOR SEDIMENT POND "B" SPECIFICATIONS
SEE PLATE 7-6 FOR SEDIMENT POND "C" SPECIFICATIONS

REFER TO TABLES 7.2-10 AND 7.2-11 FOR DITCH AND CULVERT SPECIFICATIONS

LEGEND

PERMIT BOUNDARY		CONTOUR LINE	8980	UNDISTURBED DRAINAGE	D-2U
DISTURBED AREA		WATER LINES	W	DISTURBED DRAINAGE	D-2D
PRE-1977 DISTURBANCE		SECTION LINE		DRAINAGE BOUNDARY	
CULVERTS		SEE PLATES 2-4 FOR SURFACE FACILITIES		SEE PLATE 7-5 FOR COMPLETE WATERSHED MAP	

SCALE 1" = 50'

50' 25' 0 50' 100' 150'

CONTOUR INTERVAL 2'

PHOTOGRAPHY DATE NOV. 11, 1990

REGISTERED PROFESSIONAL ENGINEER No. 7900 KIVLY G. MANGUM STATE OF UTAH

RECEIVED NOV - 9 1994 DIV OF OIL, GAS & MINING

SUPERSEDED EFFECTIVE: AUG 19 199 UTAH DIVISION OIL, GAS AND MINING

CO-OP MINING CO.

HUNTINGTON, UTAH

HYDROLOGY MAP

SCALE:	DRAWN BY:	DATE:
1" = 50'	C. Reynolds	7/19/91

BEAR CANYON | PLATE 7-1B

REV.	DATE	REMARKS	APPR.
1	8/19/91	Pre-1977 Disturbance Revised	11/20/91
2	10/17/91	Ditch/Culvert Numbers Revised	11/11/91
3	04/28/92	Coal Storage Pad Proposal Added	07/07/92
4	04/28/92	Sed. Pond "A" Dist. Bound. Corrected	09/18/92
5	11/20/92	Shower House Proposal Added (92H)	02/09/93
6	08/24/94	Shower House Waterline Added	10/19/94
7			
8			
9			
10			