



CO-OP MINING CO.
HUNTINGTON, UTAH

HYDROLOGY MAP

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

BEAR CANYON PLATE 7-1B

RECEIVED
SEP 27 2007
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INCORPORATED
SEP 22 2007
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REV.	DATE	REMARKS	APPR.
1	10-17-91	Ditch/Culvert Numbers Revised	11-11-91
2	4-28-92	Coal Storage Pad Proposal Added	7-07-92
3	4-28-92	Sed. Pond "A" Dist. Bound. Corrected	9-18-92
4	11-20-92	Shower House Proposal Added (92H)	2-09-93
5	8-24-94	Shower House Waterline Added (94C)	10-19-94
6	2-23-96	Map Updated For Shower House Pad As-Built (96A)	7-05-96
7	7-22-96	D-8D Water Bar Concrete Crossing Added (96C)	9-04-96
8	12-30-99	Steel Bridge Structure Contours Near Bath House	2-10-00
9	8/01/02	Digitized Map	12-8-05
10	5/09/06	WHR Tank Seam As-Built/Snow Storage	8/22/07

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	--- (dashed red)	UNDISTURBED DRAINAGE	D-2U (solid blue)
DISTURBED AREA	--- (dashed black)	DRAINAGE BOUNDARY	D-2D (dashed blue)
PRE-1977 DISTURBANCE	--- (dotted black)	SEE PLATES 2-4 FOR SURFACE FACILITIES	
CULVERTS	--- (dashed blue)	SEE PLATE 7-5 FOR COMPLETE WATERSHED MAP	
CONTOUR LINE	--- (solid green)		
WATER LINES	--- (solid red)		
SECTION LINE	--- (dashed black)		

