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E 2,113,000 E 2,114,000 E 2,115,000 E 2,116,000 E 2,117,000

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AD-1A AD-1B AD-1C AD-2 AD-3 AD-4 AD-5

D-1D D-2D D-3D D-4D D-5D D-6D D-7D D-8D D-9D D-10D D-11D D-12D D-13D D-14D D-15D D-16D D-17D D-18D D-19D D-20D D-21D D-22D D-23D D-24D D-25D D-26D D-27D D-28D D-29D D-30D D-31D D-32D D-33D D-34D D-35D D-36D D-37D D-38D D-39D D-40D D-41D D-42D D-43D D-44D D-45D D-46D D-47D D-48D D-49D D-50D D-51D D-52D D-53D D-54D D-55D D-56D D-57D D-58D D-59D D-60D D-61D D-62D D-63D D-64D D-65D D-66D D-67D D-68D D-69D D-70D D-71D D-72D D-73D D-74D D-75D D-76D D-77D D-78D D-79D D-80D D-81D D-82D D-83D D-84D D-85D D-86D D-87D D-88D D-89D D-90D D-91D D-92D D-93D D-94D D-95D D-96D D-97D D-98D D-99D D-100D D-101D D-102D D-103D D-104D D-105D D-106D D-107D D-108D D-109D D-110D D-111D D-112D D-113D D-114D D-115D D-116D D-117D D-118D D-119D D-120D D-121D D-122D D-123D D-124D D-125D D-126D D-127D D-128D D-129D D-130D D-131D D-132D D-133D D-134D D-135D D-136D D-137D D-138D D-139D D-140D D-141D D-142D D-143D D-144D D-145D D-146D D-147D D-148D D-149D D-150D D-151D D-152D D-153D D-154D D-155D D-156D D-157D D-158D 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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

INCORPORATED
EFFECTIVE:
JUL -5 1996 96A
UTAH DIVISION OIL, GAS AND MINING
PRICE FIELD OFFICE

RECEIVED
AUG - 6 1996
DIVISION OF OIL
GAS & MINING-PRICE UTAH

No. 136656
KIM V. C.
STATE OF UTAH

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.	07/12/93	Waterline Dist. Area Added (93E)	9/16/93
2.	8/11/93	Transformer Pad Added (93L)	9/16/93
3.	12/06/93	Antifreeze Storage Tank (93O)	12/17/93
4.	10/22/93	Tank Seam Proposal Added (93B)	7/22/94
5.	8/01/94	Lamphouses Removed/Portal Pad Recontoured (94B)	8/17/94
6.	5/30/95	Tipple Structure Expansion/Rock Crusher, Conveyor/Water Tank (95O)	9/12/95
7.	9/13/95	Ditch D-10D Route Modified. (95K)	9/18/95
8.	12/02/95	Dist. Boundary Modified/Coal Recovery Bin Removed (95N)	12/18/95
9.	6/06/95	Dist. Boundary Mod. For BTCA Area "V" (95I)	1/08/96
10.	2/23/96	Plate Updated With Tank Seam/Bathhouse As-Built (96A)	7/05/96

LEGEND

DISTURBED AREA ---------- SECTION LINE ——— PERMIT BOUNDARY - - - - - -

DRAINAGE ——D-10—— CONTOUR LINE ~7350~ CULVERT ——C-10——

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