CO-OP MINING CO.

HUNTINGTON, UTAH

SURFACE FACILITIES

SCALE	DRAWN BY:	DATE:
1" = 50'	C. Reynolds	8/26/91

BEAR CANYON | PLATE 2-4C

DRAFT

REV.	DATE	REMARKS	APPR.
1	6/30/92	DIST. BOUND. MOD. (DO-92C, NOV 91-35-8-1)	7/22/92
2	6/15/92	COAL WASTE STORAGE AREA DESIGNATED	12/16/92
3	7/08/93	Coal Stored Pad & Outslope Cleanup (93D)	8/16/93
4	7/12/93	Haul Road Ref. Removed, Surface Facilities Updated (93C)	8/16/93
5	8/11/93	Transformer Pad (92L)	8/16/93
6	10/05/93	Drainage "AD-E" Regraded into D-7D (93K)	10/28/93
7	11/08/93	Antifreeze Storage Tank Added (93O)	12/17/93
8	10/22/93	Tank Seam Access Road Added (93E)	7/22/94
9	6/01/94	Lamphouses Removed/Portal Pad Recontoured	8/17/94
10	6/24/94	Showerhouse/Watering Tower Structure Added	

CROSS-SECTIONS LOCATED ON PLATE 3-1.

LEGEND

- PERMIT BOUNDARY
- DISTURBED AREA
- PRE-1977 DISTURBANCE
- CULVERTS
- CONTOUR LINE (8980)
- UNPAVED ROADS
- SECTION LINE
- SEE PLATES 7-1 FOR HYDROLOGY
- WATER LINES
- DRAINAGE
- POWER POLES
- STREAM BUFFER ZONE MARKERS

N 392,250 E 2,114,000 N 392,500 N 392,750 N 393,000

SCALE 1" = 50'

CONTOUR INTERVAL 5'

PHOTOGRAPHY DATE NOV. 11, 1990

MATCH LINE D-D

MATCH LINE C-C

MATCH LINE B-B

STORAGE AREA

POWDER MAGAZINE

CAP MAGAZINE

TROLLEY ROAD

PRIMARY TANK SEAM ACCESS ROAD

PRIMARY ROAD

FUEL TANK

STORAGE/PARKING AREA

SILT FENCE

DATE

INTAKE PORTAL HAWATHA

RETAINING WALL

PRIMARY PORTAL ACCESS ROAD

BATH HOUSE & SHOP

MACHINE SHOP

LEACH FIELD

WASH RAD

TRANSFORMER PAD

RIP-RAPED CHANNEL

PRIMARY POND IN ROAD

FUEL TANK & BERM

PRIMARY SHOP ROAD

PRIMARY HAUL ROAD

TOPSOIL STOCKPILE

BERM

WATER TANK

TUNNEL ESCAPEWAY

BELOW LINE COAL WASTE STORAGE AREA

LUMP COAL BIN

COAL RECOVERY

CONVEYOR

COAL SPRAY TANKS & BERM

STACKING TUBE & CONVEYOR

COAL STORAGE AREA

CONCRETE RETAINING WALL

TRUCK LOADING

TEMPORARY SEDIMENT STORAGE

ANTIFREEZE STORAGE TANK

MOBILE LOADOUT WATCHMAN TRAILER

CHEMICAL TOILET

TRUCK LOADING

COAL STORAGE AREA & SEDIMENT POND WASTE AREA

PRE-1977 POWDER HOUSE (ALL)

LUMP COAL STORAGE AREA

CEMENT PAD W/RETAINING WALL

PRIMARY TIPPLE ACCESS ROAD

PRIMARY PORTAL ACCESS ROAD

CATTLE GUARD & ROAD

PORTAL

TIPPLE

7480 PORTAL