CO-OP MINING CO.

HUNTINGTON, UTAH

SURFACE FACILITIES

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

BEAR CANYON | PLATE 5-2C

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REV.	DATE	REMARKS	APPR.
1	2/23/96	Plate Updated With Tank Seam As-Builts (96A)	7/05/96
2	6/23/97	Scalehouse Pavement Added (97B)	11/03/97
3	3/18/98	Lower Culvert C-2D Removed (98A)	4/15/98
4	6/18/98	Corrections For Midterm Review 1998 (98MT)	12/03/98
5	6/25/01	WHR surface facilities added (SR98-1)	7/03/01
6	11/04/01	Corrected dst bndry, removed permit bndry (AM01a)	11/13/01
7	7/08/02	Added Fan, Moved Powder House/Water Tank (AM02H)	8/14/02
8	5/10/02	Added fule containment Enclosure (AM02E)	8/15/02
9	8/01/02	Changed name from 2-4C to 5-2C	12/8/05
10	1/16/07	Loadout Expansion	8/07/07

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LICENSED PROFESSIONAL ENGINEER
MARK A REYNOLDS
5049079-2202
STATE OF UTAH

CROSS-SECTIONS LOCATED ON PLATE 3-1.

LEGEND

PERMIT BOUNDARY
DISTURBED AREA
PRE-1977 DISTURBANCE
CULVERTS
CONTOUR LINE 6980
UNPAVED ROADS
SECTION LINE
SEE PLATES 7-1 FOR HYDROLOGY
WATER LINES W
DRAINAGE
POWER POLES
STREAM BUFFER ZONE MARKERS

SCALE 1"= 50'
50' 25' 0 50' 100' 150'
CONTOUR INTERVAL 2'
PHOTOGRAPHY DATE NOV. 11, 1990

MATCH LINE D-D
MATCH LINE C-C
MATCH LINE B-B
MATCH LINE E-E'

STORAGE AREA
POWDER MAGAZINE
CAP MAGAZINE
TOPSOIL STOCKPILE
BERM
PRIMARY FAN SEAL ACCESS ROAD
STORAGE AREA
SALTS
PRIMARY ROAD
FAN
FAN
PORTAL HIAWATHA - 1985
BIN
CONVEYOR
BELT LINE
CATCH BASIN
PORTAL
COAL RECOVERY BIN FOUNDATION
FUEL TANK
STORAGE/PARKING AREA
STORAGE AREA
SILT FENCE
GATE
PRIMARY PORTAL ACCESS ROAD
INTAKE PORTAL HIAWATHA - 1986
RETAINING WALL
TEST PLOTS
MACHINE SHOP
LEACH FIELD
EQUIPMENT WASH PAD
SHOP
WATER TANK
OVERFLOW LINE
COAL WASTE STORAGE AREA
TUNNEL ESCAPEWAY
CONVEYOR BELT
D-7D
LUMP COAL BIN
COAL SPRAY TANKS & BERM
STACKING TUBE & CONVEYOR
COAL STORAGE AREA
TUNNEL ESCAPEWAY
COAL STORAGE AREA & SEDIMENT POND WASTE AREA
PRE-1977 POWDER HOUSE (AML)
PRIMARY ROAD
MOBILE LOADING WATCHMAN
RUNOFF
PRIMARY TIPPLE ACCESS ROAD
5000 GAL WATER TANK
STORAGE AREA
LUMP COAL STORAGE PAD
CEMENT PAD W/RETAINING WALL
TRANSFORMER PAD
FUEL TANKS
Fuel Enclosure
RIP-RAPPED CHANNEL
PRIMARY HAUL ROAD
TOPSOIL STOCKPILE
BERM
ANTIFREEZE STORAGE TANK
TEMPORARY SEDIMENT STORAGE
LOADING PAD
LOADING PAD
LOADING PAD
PRIMARY ROAD