EXISTING BOREHOLE PUMP NO. 1

RECLAIMED ROAD

PROPOSED REVEGETATION TEST PLOT BOREHOLE SITE

EXISTING BOREHOLE PUMP ROAD

POTENTIAL SURFACE OPERATIONS AREA

MATCH

PROPOSED TRUCK SCALE

PROPOSED PREPARATION PLANT DIVERSION

EXISTING SUBSOIL STOCKPILE S-2

PROPOSED CLEAN COAL STORAGE AREA

PROPOSED STOKER OIL BLDG.

PROPOSED STOKER COAL BIN

PROPOSED STOKER COAL TRUCK LOADOUT

PROPOSED SAMPLE BLDG.

PROPOSED STOKER COAL BELT

PROPOSED CLEAN COAL LOADOUT BELT

PROPOSED 800OT LOADOUT SILO

PROPOSED CLEAN COAL STORAGE BELT

PROPOSED 200T REFUSE BIN

PROPOSED REFUSE BELT

PROPOSED PREPARATION PLANT

EXISTING TOPSOIL STOCKPILE T-1

PROPOSED 120 DIA. THICKENER

PROPOSED RAW COAL LOADOUT BELT

PROPOSED PLANT FEED BELT

PROPOSED RAW COAL STORAGE AREA

PROPOSED SUBSOIL STOCKPILE S-8

PROPOSED TRANSFER BLDG.

PROPOSED RAW COAL RECLAIM BELT

PROPOSED RAW COAL STORAGE BELT

EXISTING MINE SUBSTATION

CONTOUR LINES WITHIN STOCKPILE BOUNDARY ARE NOT AS SHOWN. AREA HAS BEEN LEVELED.

EXISTING COAL STOCKPILE & TEMPORARY DEVELOPMENT WASTE DISPOSAL SITE

PROPOSED TOPSOIL STOCKPILE T-9

PROPOSED SUBSOIL STOCKPILE S-9

PROPOSED TOPSOIL STOCKPILE T-8

PROPOSED SUBSOIL STOCKPILE S-10

PROPOSED TOPSOIL STOCKPILE T-7

PROPOSED PLANT ACCESS ROAD

PROPOSED TANK EXTENSION ROAD

EXISTING DITCH NO. 1

EXISTING TOPSOIL STOCKPILE T-2

PROPOSED SUBSOIL STOCKPILE S-7

PROPOSED TRANSFER BLDG.

EXISTING DRAINAGE BERM

PROPOSED TOPSOIL STOCKPILE T-6

PROPOSED PERMANENT DEVELOPMENT WASTE DISPOSAL SITE

EXISTING LEACH FIELD

EXISTING REVEGETATION TEST PLOT

EXISTING DRAINAGE CONTROL BERM

PROPOSED REVEGETATION TEST PLOT FLUME SITE

OLD PORTAL BORROW AREA (RECLAIMED)

OLD PORTAL (RECLAIMED)

MATCH LINE TO PLATE III-4A

MAP LEGEND

- PRIOR TO AUG. 3, 1977 (AREA BONDED) (ACRES INCLUDED IN TABLE III-2 AND IN SURFACE AFFECTED 8/3/77 TO 7/1/02 ON PLATE III-8)
- MAY 3, 1978 TO JAN. 5, 1986 (AREA BONDED) (ACRES INCLUDED IN TABLE III-2 AND IN SURFACE AFFECTED 8/3/77 TO 7/1/02 ON PLATE III-8)
- PROPOSED NEAR FUTURE DISTURBANCE (AREA BONDED) (ACRES INCLUDED IN POTENTIAL SURFACE OPERATIONS AREA ON TABLE III-2)
- POTENTIAL SURFACE OPERATIONS AREA
- AUG. 3, 1977 TO MAY 3, 1978 (AREA BONDED) (ACRES INCLUDED IN TABLE III-2 AND IN SURFACE AFFECTED 8/3/77 TO 7/1/02 ON PLATE III-9)
- POST JAN. 5, 1986 (AREA BONDED) (ACRES INCLUDED IN TABLE III-2 AND IN SURFACE AFFECTED 8/3/77 TO 7/1/02 ON PLATE III-9)

EXISTING FACILITIES LEGEND

MAP CODE	FACILITY
1	Stacker - Reclaim System
2	Tipple
3	Tipple Control Station
4	Stoker Oil Heater
5	100,000 Gallon Water Tank
6	Freshwater Treatment Building
7	Coal Haulage Portal
8	Mine Access Portal
9	Auxiliary Intake Portal
10	Return Air Portal
11	Warehouse/Office Building
12	Bathhouses
14	Storage Trailer
15	Storage Building
16	Tipple Office Trailer
19	Foreman's/Shift Change Office
20	Mine Fan Building
21	Oil Storage Area
22	Gasoline Fuel Storage
23	Diesel Fuel Storage
24	Stoker Oil Storage
25	Generator Fuel Storage
26	Scrap Yard
27	Supply Yards
28	Truck Scale
28A	Truck Scale
29	Explosives Storage
31	Coal Stockpile Areas
32	Sewage Treatment System
33	Bridge on Quitchupah Creek
34	Non-Coal Waste Storage Area
35	Parking Area
36	Mine Yard Roads
37	Mine Rescue Storage Area
38	Rock Dust Silo
39	Silt Fence

← DIRECTION OF WATER FLOW

STATE OF UTAH WILLIAM W. FULLER 318563 PROFESSIONAL ENGINEER

THIS STAMP CERTIFIES THAT THE LEGEND ENTRIES HAVE BEEN REVISED TO CORRELATE WITH PLATE III-5 DATED 1/6/04 AND TABLE III-2 DATED 1/2/2004.

NO.	SUB. DATE	APPD. DATE	REV. BY	REVISION DESCRIPTION
2	1/04		JAG	TEXT ADDED TO EXPLANATION
1	5/95		T.D.K.	LABELS "EXISTING" & "PROPOSED" ADDED

CONSOLIDATION COAL COMPANY
MID-CONTINENT REGION
12755 OLIVE BLVD. ST. LOUIS, MO. 63141

MAIN PORTAL DISTURBANCE AREAS

RECEIVED JAN 2 7 2004 DIV OF OIL, GAS & MINING

MINE EMERY	DATE 8/90
CHKD. D.J.S.	SCALE 1"=100'
APPD.	
DRAWN A.B.B. SHEET OF	PLATE III-4 REV.