NORTH

1"=40'

WSUD-1

WSUD-2

WSUD-3

WSDD-11

WSDD-8

WSDD-1

WSDD-3

WSDD-2

WSDD-4

WSDD-5

WSDD-10

WSDD-6

WSDD-9

WSDD-7

SEE STILLING BASIN DETAIL

TRASH RACK

12" CMP

25± RIPRAP

WATER BAR

DITCH

RIPRAP

FUTURE GATE

FOREST SERVICE PARKING

RIPRAP

SILT FENCE

UNDISTURBED DRAINAGE CUTOFF

BERM

EXPLOSIVE MAGAZINES

UNDISTURBED

CONCRETE HEADWALL

INTAKE ENTRY

BELT ENTRY

RETURN ENTRY

FAN

PORTAL PAD ELEV. 7885±

BERM

NATURAL ROCK DRAINAGE

18 " PVC PIPE

12" PVC PIPE

ACCESS ROAD

RETAINING POND

SEE POND DETAIL

RISER/DECANT W/TRASH RACK OIL SKIMMER

PIEZOMETER

12" CMP W/NOES DISCHARGE

4" ALUMINUM PIPE

RIPRAP

CRANDALL CREEK

PUMP STATION

POWER LINE

BERM AND ROCK EMBANKMENT

UNDISTURBED

STOCKPILE PAD ELEV. 7710

TRUCK LOADING AREA

TEMPORARY ROCK AND SOIL WASTE STORAGE AREA

FUTURE CONTROL BUILDING

NON COAL WASTE

PORTAL ACCESS ROAD

OFFICE

DRAIN VALVE

GENERATOR

OIL CONTAINMENT AREA

ELECTRICAL TRANSFORMERS

PARKING/EQUIPMENT & MATERIAL STORAGE

PAD ELEVATION 7870 ±

TRUCK TURNAROUND

FOREST SERVICE ROAD

CRANDALL CREEK

PERMIT AREA

UNDISTURBED BOUNDARY

WATERSHED BOUNDARY

CONTEMPORANEOUS RECLAMATION

UNDISTURBED AREA

~~FINAL RECLAMATION~~ Sealed with Final Mix

Cat 5A Cont. Reclamation

40'

12/30/86

Richard B. White

12-1-86

Bruce T. Ware

GENWAL COAL COMPANY

P.O. BOX 1201 HUNTINGTON, UTAH

CRANDALL CANYON MINE

WATERSHED BOUNDARIES (AS BUILT)

SCALE 1"=40' DECEMBER 1, 1986

SURVEYED BY BRUCE WARE

PLATE 7-5c