CASTLE VALLEY RESOURCES, INC.
WELLINGTON COAL PREPARTION PLANT
HYDROLOGIC EVALUATION MAP

MT. NEBO SCIENTIFIC
Springville, Utah

NO.	DATE	REVISIONS	BY	APVD
1	NOV. 94	ADDED DISCONTINUOUS BERM	JLB	QJP
2	MAY 95	REVISED ASCA'S IN ACCORDANCE WITH DIRECTIVE TEOH-003		
3				

DESIGNED GDC
DRAFTED DRB
CHECKED QJP
DATE SEPT., 1991

HANSEN ALLEN & LUCE
CONSULTANTS ENGINEERS
No. 6503
GREGORY L. POOLE
REGISTERED PROFESSIONAL ENGINEER
STATE OF UTAH
3/25/96
Salt Lake City Utah

BASE MAP PROVIDED BY: OLYMPUS AERIAL SURVEYS, INC. SLC, UTAH
CONTOUR INTERVAL - 2 FEET
PHOTOGRAPHY DATE - JUNE 10, 1991

SCALE 1" = 200'
VERIFY SCALE BAR IS ONE INCH ON ORIGINAL DRAWING. IF NOT SCALE ACCORDINGLY

DRAWING NO. 89-117 (REV) SHT. 2 OF 2
89-01-100
EFFECTIVE
MAR 12 1996
Utah Division Oil, Gas And Mining

RECEIVED
MAR 29 1996
DIV OF OIL GAS & MINING

LEGEND

- DRAINAGE BASIN
- BOUNDARY
- PERMIT BOUNDARY
- CULVERT
- ALTERNATIVE SEDIMENT CONTROL AREA

I certify that to the best of my knowledge the information contained on this map is true, complete and accurate. Said information provided by Castle Valley Resources, Inc. at the time the map was developed

MATCH LINE SHEET 2 OF 2

PRICE RIVER
RIVER ROAD
WATERSHED #1
WATERSHED #2
WATERSHED #3
WATERSHED #4
WATERSHED #5
ASCA #1
ASCA #2
ASCA #3
ASCA #4
TOP SOIL STOCKPILE
COARSE REFUSE PILE
TOP SOIL STOCKPILE
HAUL ROAD
UP-FLOW DITCH
DOWN-FLOW DITCH
SILT FENCE
18" DIA CMP
PIPELINE SLURRY SEDIMENT POND
ELEVATED PIPELINE
PLANT SEDIMENT POND
DISCONTINUOUS BERM
DRYER POND
ADMIN. AREA POND
ROAD POND
RECLAMATION TEST PLOT
SPOIL PILE
BALES
C1 24" DIA RCP
C2 18" DIA CMP
C3 24" DIA RCP
C4 24" DIA CMP
C5 18" DIA RCP
C6 24" DIA CMP
C7 24" DIA CMP
C8 24" DIA RCP
C9 24" DIA RCP
C10 36" DIA RCP
C11 24" DIA RCP
C12 48" DIA RCP
C13 24" DIA RCP
C14 24" DIA CMP
C15 24" DIA CMP
C16 24" DIA CMP
C21 48" DIA CMP
C22 36" DIA RCP
C23 24" DIA RCP
C24 48" DIA RCP

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