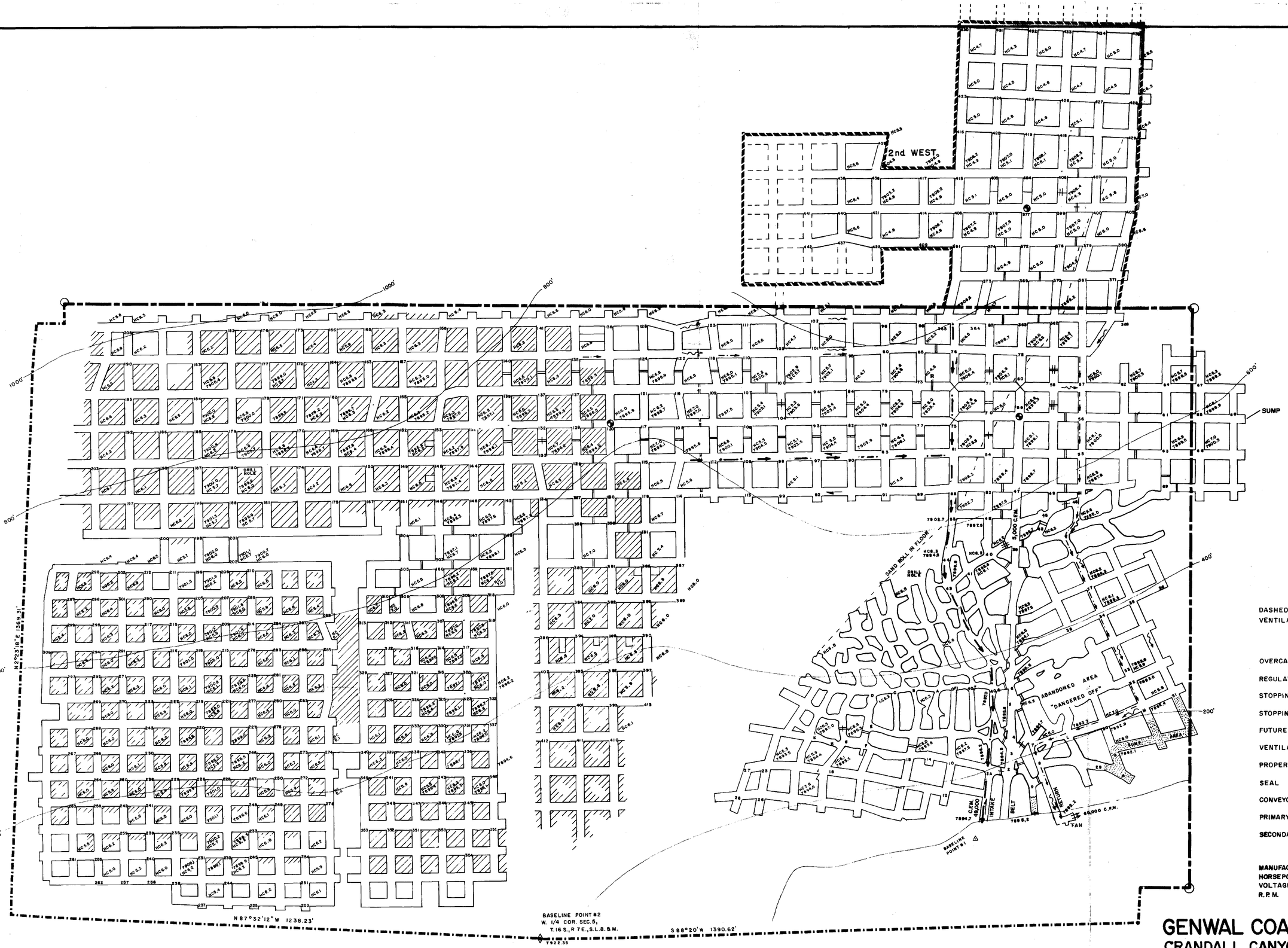

RECEIVED
JAN 23 1987
DIVISION OF
OIL, GAS & MINING

DASHED LINES INDICATE PROPOSED VENTILATION STRUCTURES

LEGEND

- OVERCAST
- REGULATOR
- STOPPING
- STOPPING WITH DOOR
- FUTURE MINING
- VENTILATION — INTAKE AIR / RETURN AIR
- PROPERTY CORNER
- SEAL
- CONVEYOR TRANSFER POINT
- PRIMARY ESCAPE ROUTE
- SECONDARY ESCAPE ROUTE

FAN INFORMATION

MANUFACTURE	JOY	C.F.M.	100,000
HORSEPOWER	50	BLADE SETTING	
VOLTAGE 480		WATER GUAGE	1"
R.P.M.			

SYMBOLS

- TEN ACRE EMERGENCY INCIDENTAL BOUNDARY CHANGE
- CORRECT LEASE AND CORRECT PERMIT BOUNDARY
- INCORRECT LEASE AND CORRECT PERMIT BOUNDARY

BASELINE CONTROL POINT #1 IS ALUMINUM CAP, N=100,110.03 E=100,822.34 ELEV. 7889.05
BASELINE CONTROL POINT #2 IS B.L.M. BRASS CAP, N=99,878.00 E=99,811.21 ELEV. 7922.35

I, BRUCE T.S. WARE, DO HEREBY CERTIFY THAT I AM A REGISTERED LAND SURVEYOR, THAT I HOLD CERTIFICATE NO. 4502 AS PRESCRIBED BY THE LAWS OF THE STATE OF UTAH, THAT THE UNDERGROUND MINE SURVEY WAS MADE BY ME. HOWEVER, ALL THE SURFACE INFORMATION WAS TRACED FROM A U.S.G.S. MAP AND MAY NOT BE CORRECT.

1-1-87

Bruce T.S. Ware

GENWAL COAL COMPANY INC.

CRANDALL CANYON MINE
MINING PLAN HIAWATHA SEAM
SECTIONS 5 & 6, T.16 S., R.7 E., S.L.B. & M.
P.O. BOX 1201 HUNTINGTON, UTAH
SCALE 1"=100' PLATE 3-2 Tract 1