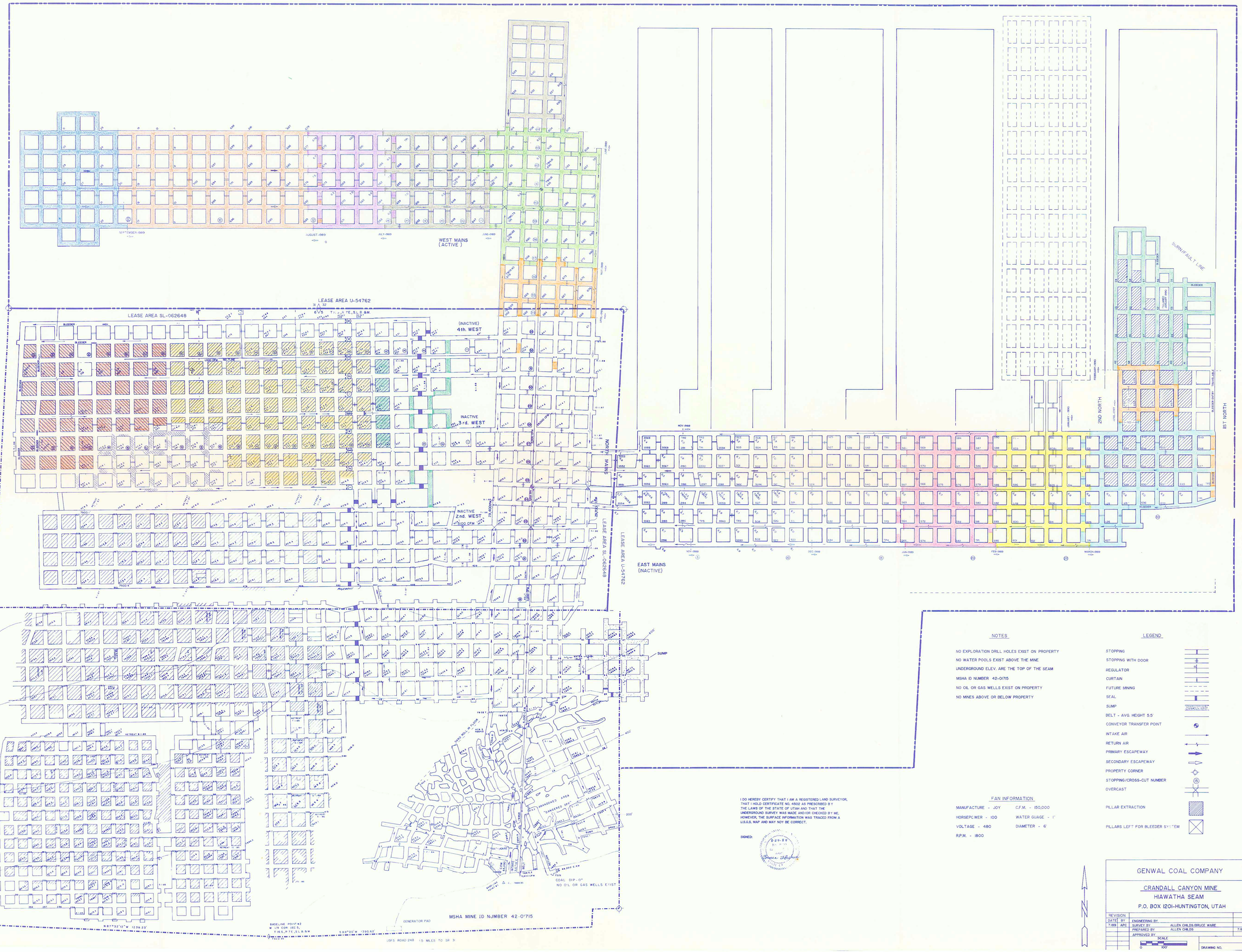

NOTES

NO EXPLORATION DRILL HOLES EXIST ON PROPERTY
NO WATER POOLS EXIST ABOVE THE MINE
UNDERGROUND ELEV. ARE THE TOP OF THE SEAM
MSHA ID NUMBER 42-01715
NO OIL OR GAS WELLS EXIST ON PROPERTY
NO MINES ABOVE OR BELOW PROPERTY

LEGEND

STOPPING
STOPPING WITH DOOR
REGULATOR
CURTAIN
FUTURE MINING
SEAL
SUMP
BELT - AVG. HEIGHT 5.5'
CONVEYOR TRANSFER POINT
INTAKE AIR
RETURN AIR
PRIMARY ESCAPEWAY
SECONDARY ESCAPEWAY
PROPERTY CORNER
STOPPING/CROSS-CUT NUMBER
OVERCAST
PILLAR EXTRACTION
PILLARS LEFT FOR BLEEDER SYSTEM

FAN INFORMATION

MANUFACTURE - JOY
HORSEPOWER - 100
VOLTAGE - 480
R.P.M. - 1800
C.F.M. - 150,000
WATER GUAGE - 1"
DIAMETER - 6'

I 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 AND THAT THE UNDERGROUND SURVEY WAS MADE AND/OR CHECKED BY ME. HOWEVER, THE SURFACE INFORMATION WAS TRACED FROM A U.S.G.S. MAP AND MAY NOT BE CORRECT.

SIGNED:

8-27-89

GENWAL COAL COMPANY

CRANDALL CANYON MINE
HIAWATHA SEAM
P.O. BOX 1201-HUNTINGTON, UTAH

REVISION			
DATE	BY	ENGINEERING BY	
7/89	APC	SURVEY BY	ALLEN CHILDS/BRUCE WARE
		PREPARED BY	ALLEN CHILDS 7/89
		APPROVED BY	

SCALE 0 100'

DRAWING NO.