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DIV. OF OIL, GAS & MINING

CAD FILE NAME/DRIVE ACAD12/EMON

ENERGY WEST
MINING COMPANY
HUNTINGTON, UTAH 84528

TM/COTTONWOOD MINE WORKINGS
MINE ID: 42-01211

DRAWN BY: E.R. J.C. & J.L.
SCALE: 1"=500 DRAWING #
DATE: FEBRUARY, 1998 SHEET 2 OF 2 REV.

TM/COTTONWOOD NORTH FANS
JOY-AXIVANE SER. NO. SF37471
84"- 26.5 BD MM EXHAUSTING
FL AMPS 174 480 VOLT 3hp 60 HZ
100 HP 1750 RPM
BLADE SETTING 13 DEGREES
116,032 CFM AT 0.65 " WATER GUAGE

BACKUP- JEFFREY AXIVANE EXHAUSTING VAN
MODEL #JF-56 SERIAL #11732
FL 118 AMPS 480 VOLTS 3hp 60HZ
100 HP 1750 RPM
BLADE SETTING "5"
57,200 CFM AT 2" WATER GUAGE

TM/COTTONWOOD SOUTH MSHA I.D. #: 42-01211

TM/COTTONWOOD SOUTH FAN
JOY M 72 30 W- SERIAL #MF-04579 FAN SIZE 6' DIA
1375 RPM 250 HP RELIANCE MOTOR
480 VOLTS 275 AMPS 200 FT/61 LOAD
MAX WATER GUAGE 7.199 CFM
EXHAUSTING FAN AXIAL TYPE
BLADE SETTING 26 DEGREES

DESEL BACKUP POWER SOURCE
CATERPILLAR MODEL 3304 MOTOR SERIAL #3UJ9271
1370 RPM 150 HP/D12-DHA
227,193 CFM AT 2.5"