LEGEND

Gob Areas	
Jan. 2004	Production Area
Feb. 2004	Production Area
Mar. 2004	Production Area
Apr. 2004	Production Area
May 2004	Production Area
Jun. 2004	Production Area
Jul. 2004	Production Area
Aug. 2004	Production Area
Sep. 2004	Production Area
Oct. 2004	Production Area
Nov. 2004	Production Area
Dec. 2004	Production Area

UTAH REGISTERED PROFESSIONAL ENGINEER #191488 Rick Christopher

I hereby certify that the design and/or map contained herein was prepared by me or under my supervision and is true and correct to the best of my knowledge.

DH-5 HIA: 4.2'
DH-3 HIA: 4.9'
DH-2 HIA: 4.5'
DH-6 HIA: 5.0'
DH-7
USGS-10
HC-2

FEDERAL LEASE UTU-68082

JOE'S VALLEY FAULT
SYMPATHETIC FAULT
SYMPATHETIC FAULT

SOUTH FORK MORE CANYON
BUND CANYON
OUTCROP

PANEL 7
PANEL 8
PANEL 9
PANEL 10
PANEL 11
PANEL 12
PANEL 13
PANEL 14
PANEL 15
PANEL 16
PANEL 17
PANEL 18
PANEL 6
PANEL 5
PANEL 4
PANEL 3
PANEL 19
PANEL 1
PANEL 2
PANEL 22
PANEL 21
Panel #20

GENWAL STATE LEASE ML-21569
(ALL OF SECTION 36)
SEALED AREA
GENWAL STATE LEASE ML-21568
(ALL OF SECTION 2)
FEDERAL LEASE UTU-68082
MW-4 DRILLED DOWN FOR WATER MONITORING
MW-5 DRILLED DOWN FOR WATER MONITORING
MW-6 DRILLED DOWN FOR WATER MONITORING, DRILLED UP & CORED
U95-2 DRILLED DOWN FOR WATER MONITORING
U95-1 DRILLED UP AND CORED
MW-8 DRILLED DOWN FOR WATER MONITORING
GENWAL LEASE U-54752
GENWAL LEASE
SL062648
FOREST SERVICE SPECIAL USE PERMIT AREA
CRANDALL CANYON CREEK
SOUTH CRANDALL CANYON MINE WORKINGS
GENWAL FEE TRACT
TRESPASS AREA

TRESPASS AREA SUMMARY

1. This area of the Panel 6 Bleeders was mined during November 1996 and January 1997 according to the revised R2P2 map dated October 1996. The Panel 6 area was mined out and sealed in June 1997.

2. In mid-1998 General Resources Inc. retained the services of a Registered Land Surveyor to investigate BLM concerns that the location of the east property line in Section 1 had been improperly located on the approved October 1996 R2P2 map.

3. On September 22, 1998 the Registered Land Surveyor determined that the location of the eastern property line in Section 1 had been incorrectly located and certified the correct property line as shown, which resulted in an ingress trespass situation.

4. A trespass assessment was settled with the BLM on December 6, 1999. General Resources Inc. paid the assessment and received a "Decision Approving Payment" from the Bureau of Mining issued a Cessation Order (CO-99-F)-1 on December 14, 1999, to which General Resources Inc. immediately complied.

LEGEND

HIGH VOLTAGE CABLE
ELEC-CABLE
STOPPING
STOPPING WITH DOOR
EQUIPMENT DOOR
BOX CHECK
CURTAIN
REGULATOR
OPEN AREA (FORMER) MINED
FUTURE MINING
SEAL
PROPOSED SEAL
SUMP
CONVEYOR TRANSFER POINT
INTAKE AIR
RETURN AIR
BELT AIR
PRIMARY ESCAPEWAY
SECONDARY ESCAPEWAY
PROPERTY CORNER
STOPPING/CROSS-CUT NUMBER
OVERCAST
OVERCAST W/ WINDOOR
PILLARS/LONGWALL EXTRACTED
BLEEDER MEASUREMENT POINT
CO SENSOR
CH4 SENSOR
PROJECTED OVERCAST
POSTED NOT MAINTAINED
VENTILATION PIPE
STOPPING/DAM
PROJECTED STOPPING
BRATTICE LINE
OVERBURDEN
TOP OF COAL SEAM
SURFACE DRILL HOLE
UNDERGROUND DRILL HOLE
WATER MONITORING WELL

SURVEY INFORMATION:

ENTRY #7
STATION 6+00
ELEVATION 7000

SEAL INSTALLATION

1 SEAL WILL BE INSTALLED AGAINST SLOPE @ ~75.55 SPAD. THE REMAIN SEAL WILL BE REPAIRED & MAINTAINED.
2 FANS, SEAL AT THE HIGHEST ELEVATION WILL BE EQUIPPED WITH A 12" PVC PIPE AT THE LOWEST ELEVATION WILL BE EQUIPPED WITH a DRAIN PIPE AND A WATER TRAP

EVALUATION POINT LOCATIONS

1. SUMP AREA – EAST OF MAIN NORTH:
POINT-IN (X) IS LOCATED AT SPAD #31
POINT-OUT (B) IS LOCATED AT SPAD #29
2. OLD WORKS – WEST OF MAIN NORTH:
POINT-IN (Y) IS LOCATED 1 X-CUT INBY INTAKE PORTAL, 4 X-CUTS WEST
POINT-IN (S) IS LOCATED 2 X-CUTS INBY INTAKE PORTAL, 8 X-CUTS WEST
POINT-OUT (Q) IS LOCATED 1 X-CUT EAST OF SPAD #908, END OF VENT PIPE
3. SUMP AREA – MAIN WEST, X-CUT 70:
POINT-IN (P) IS LOCATED 30' SOUTH OF SPAD #871, X-CUT 72
POINT-IN (R) IS LOCATED 30' SOUTH OF SPAD #882, X-CUT 71
POINT-OUT (N) IS LOCATED AT X-CUT 69, SPAD #939, END OF VENT PIPE
4. SUMP AREA – BOTTOM OF SOUTH MAIN:
POINT-IN (I) IS LOCATED EAST OF SPAD #5008 X-CUT #47
POINT-OUT (J) IS LOCATED EAST OF SPAD #5009 X-CUT #45

FAN INFORMATION

FAN NUMBER 1 AND 3
MANUFACTURER –SPENCER,F.C.F.co. – 150,000
MODEL NO.CM 150-CFM-8-4B WATER GAUGE – 8"
HORSEPOWER – 250 DIAMETER – 6'
VOLTAGE – 460 SERIAL NO. 274
R.P.M. – 1750 VERTICAL EXHAUST
AIR REVERSAL DOORS INSTALLED
FAN INSTALLATION MEETS REQUIREMENTS OF 75.310

FAN NUMBER 2 AND 4
MANUFACTURER –SPENCER,F.C.F.co. – 147,000
MODEL NO.CM 147-70-6-4 WATER GAUGE – 7.3"
HORSEPOWER – 250 DIAMETER – 6'
VOLTAGE – 460 SERIAL NO. 2053
R.P.M. – 1750 VERTICAL EXHAUST
AIR REVERSAL DOORS INSTALLED
FAN INSTALLATION MEETS REQUIREMENTS OF 75.310

NOTES

1. NO WATER POOLS EXIST ABOVE THE MINE.
2. NO OPEN HOLES EXIST, ARE THE TOP OF THE SEAM
3. NO OIL OR GAS WELLS EXIST WITHIN 100' OF MINE
4. NO MINES ABOVE OR BELOW PROPERY
5. CROSS CUT NUMBER X-CUT-T-S
6. BELT = AVG HEIGHT 7.2'

PERSON RESPONSIBLE FOR THE CONTENTS ON THIS MAP:
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RECEIVED
SEP 14 2005
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Crandall Canyon Project
Hiawatha Seam
2004 Production Areas

Scale: 1"=500'
Date: March 24, 2005
ACAD File: 2004 Summary Crandall DOGM