U046484

U061049

U0024316

U038727

U0020668

Trail Canyon Fault

Dry Canyon Fault

Pleasant Valley Fault

Blind Canyon Fault

Bear Canyon Fault

Trail Canyon Mine

Bear Canyon Mine

Trail Canyon Fan Portal

Intake & Belt Portal

Intake Portal

Fan Portal

Tank Seam Portals

Portal Entrys

Belt Portal

Intake Portal

Portal Entry

Bear Canyon Seam Portal

SDH-2

SDH-3

SMH-2

SMH-1

SBC-12

UT-1

4-8W

TS-1

CS-1

DH-1A

DH-2

RCW4

SBC-5

SBC-6

SBC-4

BC-2

UTG040006-002

UTG040006-003

UTG040006-006

HCC01

HCC02

HCC03

MHC 01

DCWR7

10 11 12 7 15 14 13 18 22 23 24 19 27 26 25 30 34 35 36 31

Subsidence or break out areas

Mined Areas

Permit Area

Blind Canyon Seam

Hiawatha Seam

Tank Seam

Trail Canyon

Streams

Major Faults

Infered Major Faults

Minor Faults

Infered Minor Faults

Floor Seeps

Springs

Wells

Surface Water Monit. Site

UPDES Monit. Site

State of Utah
Department of Natural Resources
Division of Oil, Gas and Mining

N

Map 4
Cumulative Hydrologic Impact Assessment
Gentry Mountain

Trail Canyon & Bear Canyon
Mining and Subsidence Areas

File--n:\gis\coal\ciamaps\gentrycia\map4.pdf

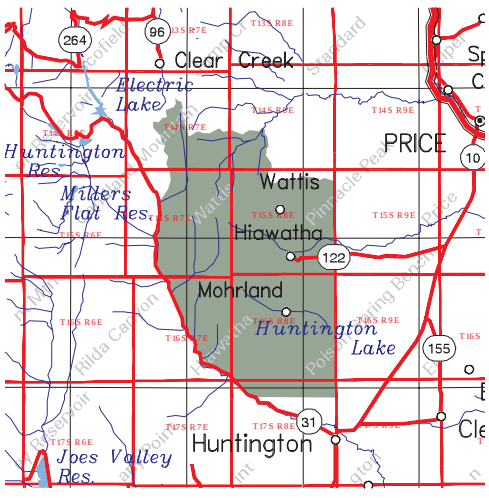
Compiled by: Dan Smith Date: September 08, 2003

0 1/4 1/2 1 mi

0 1000 2000 5000 ft

0 1/4 1/2 1 k

Scale 1:25000 (verify scale)



Location Map