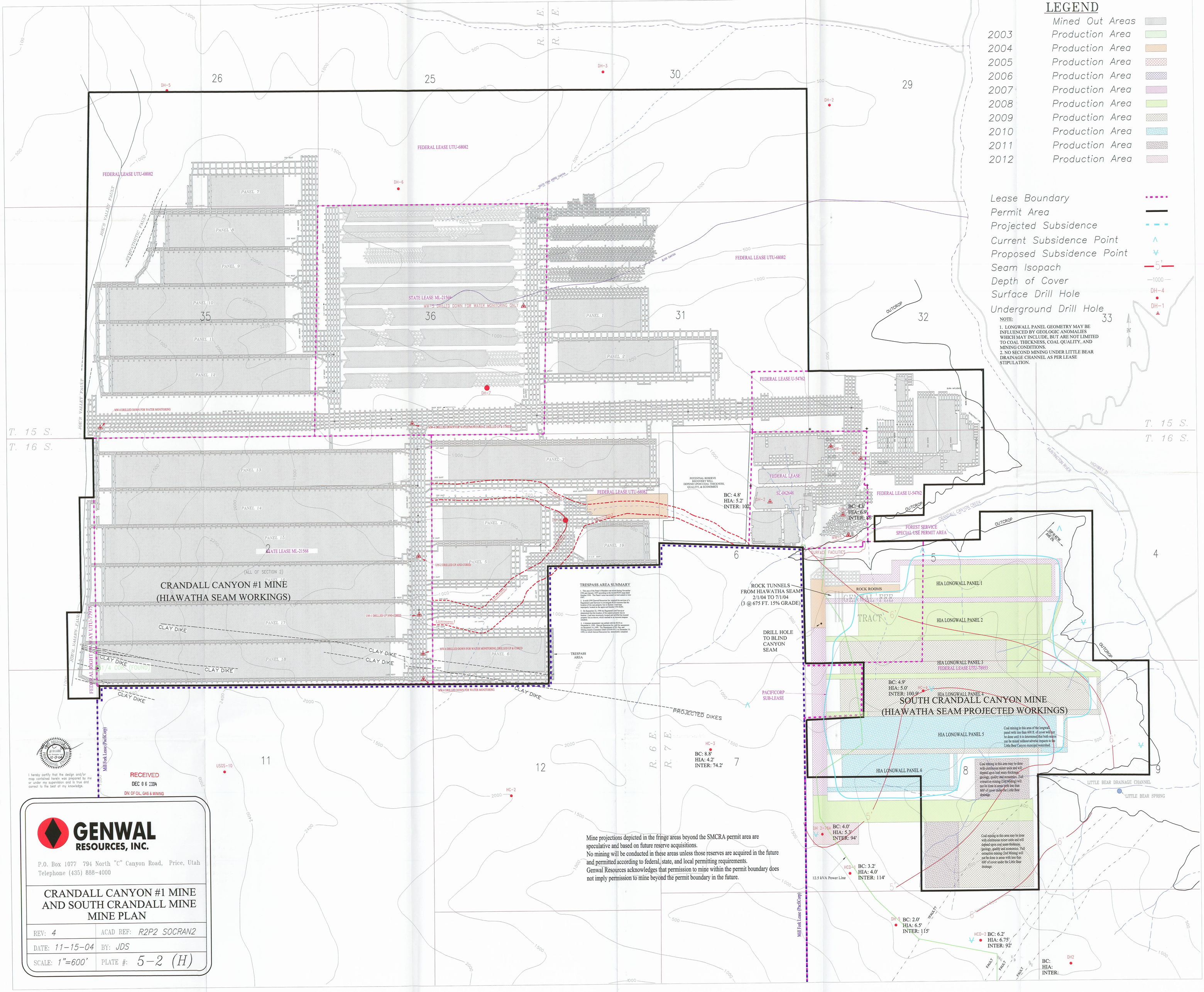
LEGEND

	Mined Out Areas
2003	Production Area
2004	Production Area
2005	Production Area
2006	Production Area
2007	Production Area
2008	Production Area
2009	Production Area
2010	Production Area
2011	Production Area
2012	Production Area
	Lease Boundary
	Permit Area
	Projected Subsidence
	Current Subsidence Point
	Proposed Subsidence Point
	Seam Isopach
	Depth of Cover
	Surface Drill Hole
	Underground Drill Hole

NOTE:

1. LONGWALL PANEL GEOMETRY MAY BE INFLUENCED BY GEOLOGIC ANOMALIES WHICH MAY INCLUDE, BUT ARE NOT LIMITED TO COAL THICKNESS, COAL QUALITY, AND MINING CONDITIONS.
2. NO SECOND MINING UNDER LITTLE BEAR DRAINAGE CHANNEL AS PER LEASE STIPULATION.



Mine projections depicted in the fringe areas beyond the SMCRA permit area are speculative and based on future reserve acquisitions.
No mining will be conducted in these areas unless those reserves are acquired in the future and permitted according to federal, state, and local permitting requirements.
Genwal Resources acknowledges that permission to mine within the permit boundary does not imply permission to mine beyond the permit boundary in the future.

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.

GENWAL RESOURCES, INC.

P.O. Box 1077 794 North "C" Canyon Road, Price, Utah
Telephone (435) 888-4000

CRANDALL CANYON #1 MINE AND SOUTH CRANDALL MINE MINE PLAN

REV: 4	ACAD REF: R2P2 SOCRAN2
DATE: 11-15-04	BY: JDS
SCALE: 1"=600'	PLATE #: 5-2 (H)