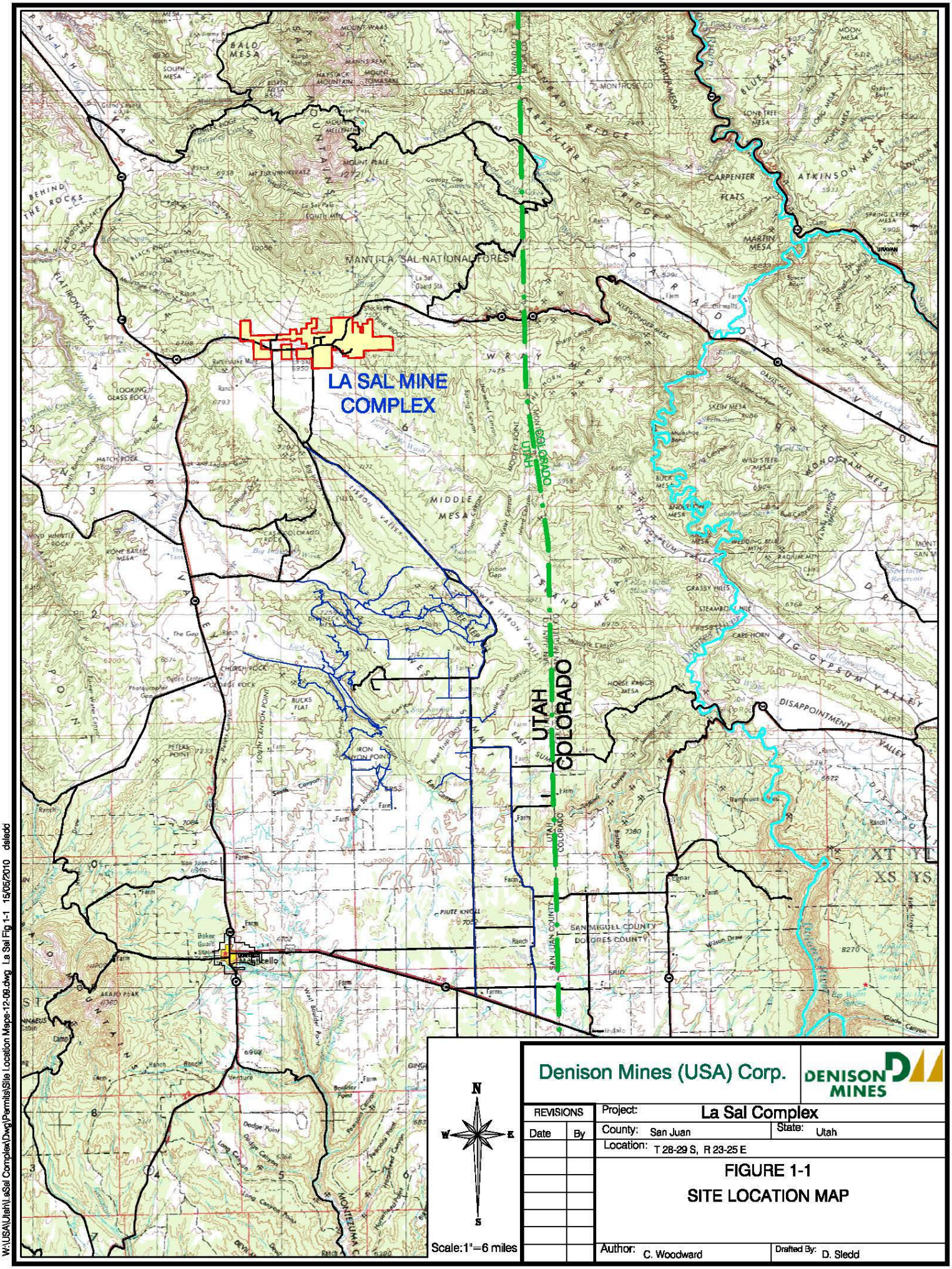
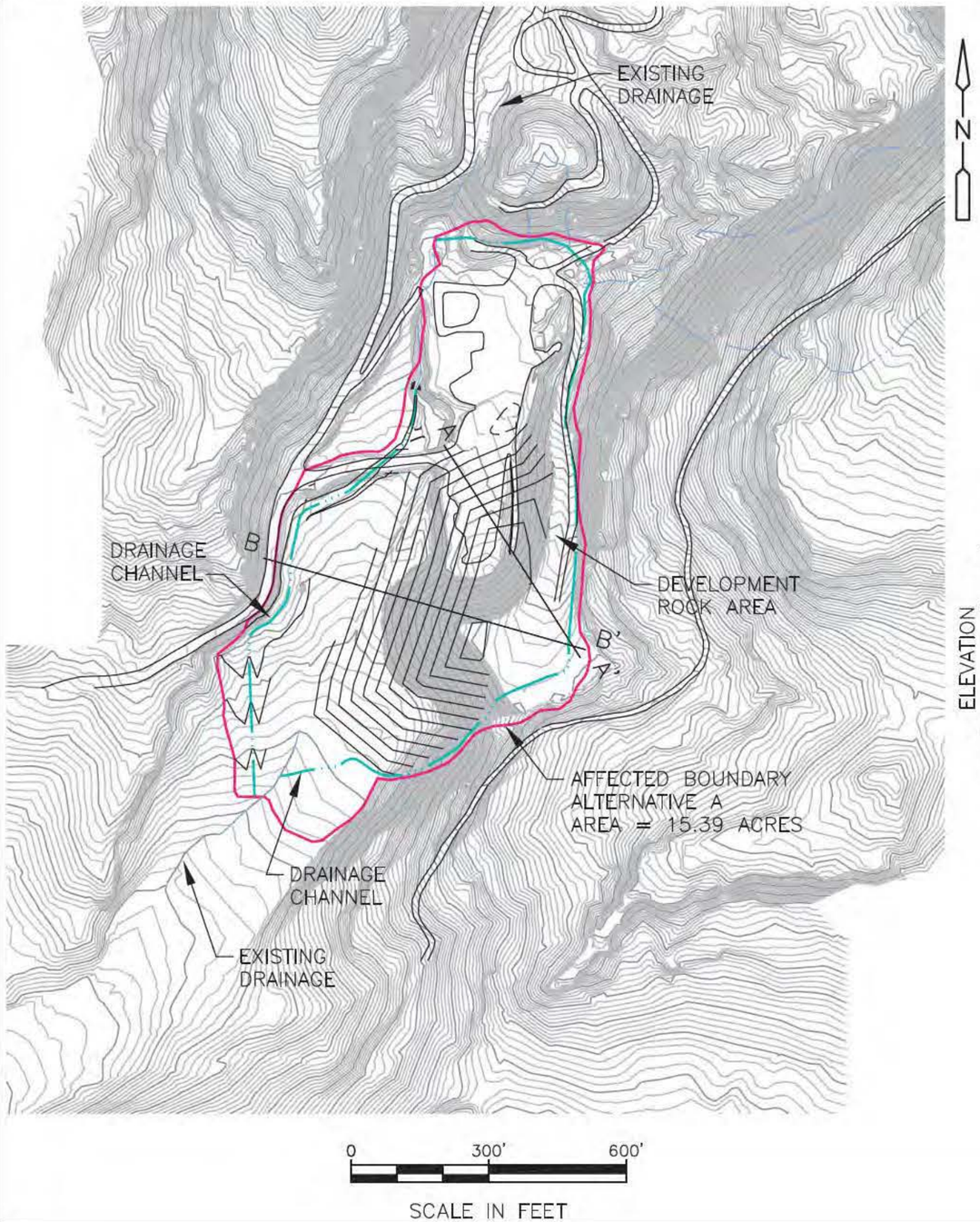
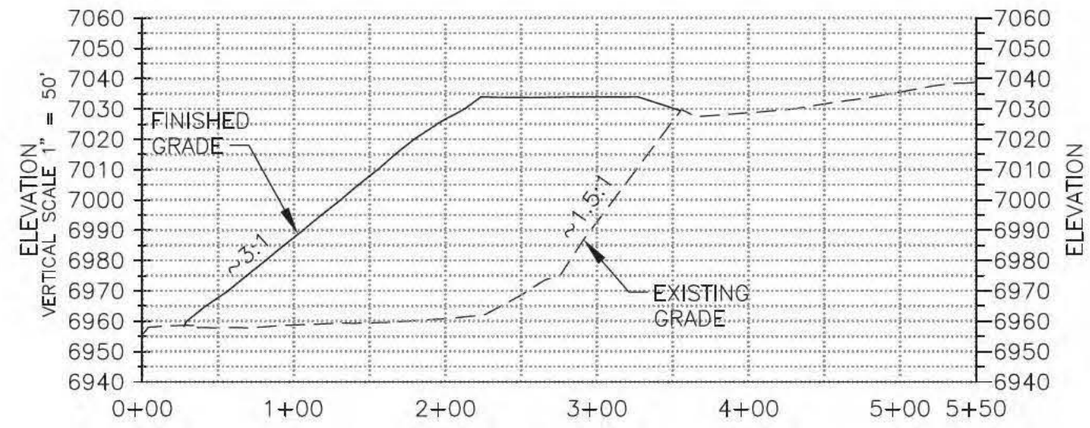
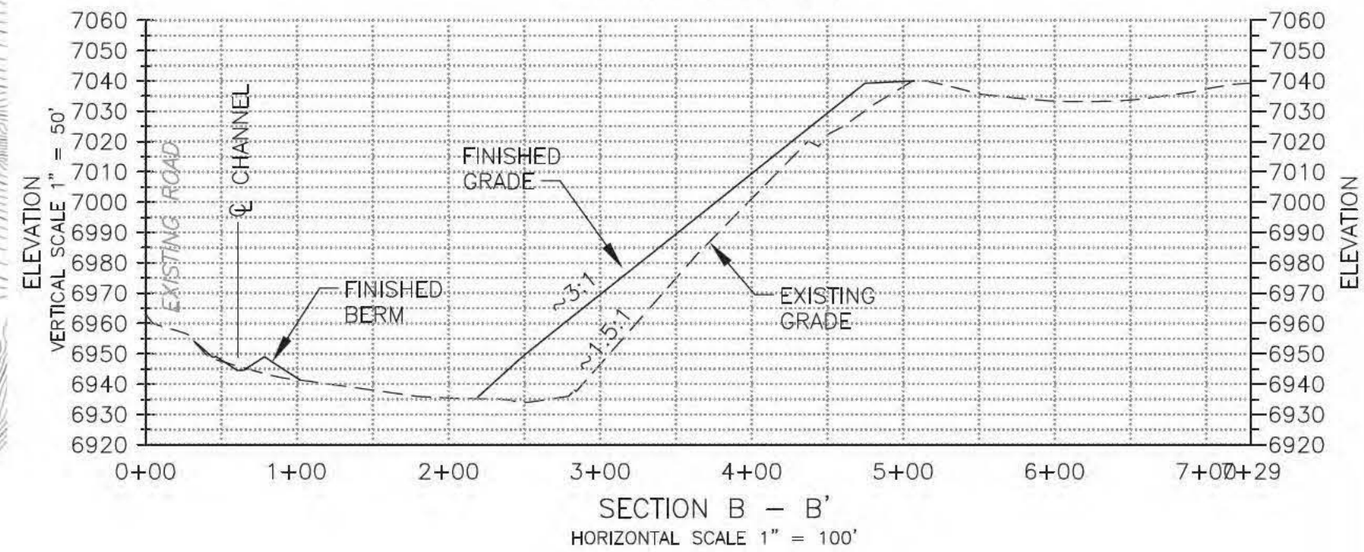


Denison Mines (USA) Corp.	DENISON MINES
REVISIONS	Project: La Sal Complex
Date / By	County: San Juan State: Utah
	Location: T 28-29 S, R 23-25 E
	FIGURE 1-1 SITE LOCATION MAP
	Author: C. Woodward Drafted By: D. Sledd

W:\USA\Utah\LaSal Complex\Dwg\Permits\Site Location Maps-12-08.dwg La Sal Fig 1-1 15/05/2010 dsledd







VOLUME CALCULATIONS*			
SURFACE	CUT	FILL	NET FILL
EXISTING vs. FINISHED	55	238,363	238,308

* ALL TABLE NUMBERS ARE IN BANK CUBIC YARDS (cy)

CDM

Figure 2-1
Denison Mines (USA) Corp.
Pandora Mine Site
Alternative A - Development Rock Area Capacity and Affected Boundary

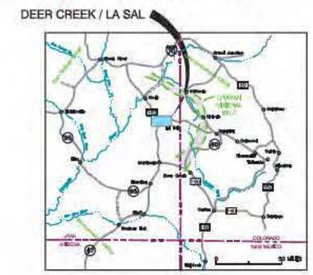
LEGEND

- Phase 1 (2010-2013) Exploration Drill Holes - 200 per Year
- Phase 2 (2014-2018) Exploration Drill Holes - 200 per Year
- Phase 3 (2019-2030) Exploration Drill Holes - 200 per Year
- Federal Land Administered by BLM
- Federal land Administered by USFS
- Private or State Land
- Mineral Rights Owned or Leased by Denison
- Area of Disturbance

2000 1000 0 2000 4000

SCALE IN FEET

Utah State Plane Coordinate System South Zone, NAD 83



INDEX MAP

Denison Mines (USA) Corp.

DENISON MINES

REVISIONS		Project: La Sal Mines Complex	
Date	By	County: San Juan	State: Utah
		Location: T 28-29 S, R 23-25 E	

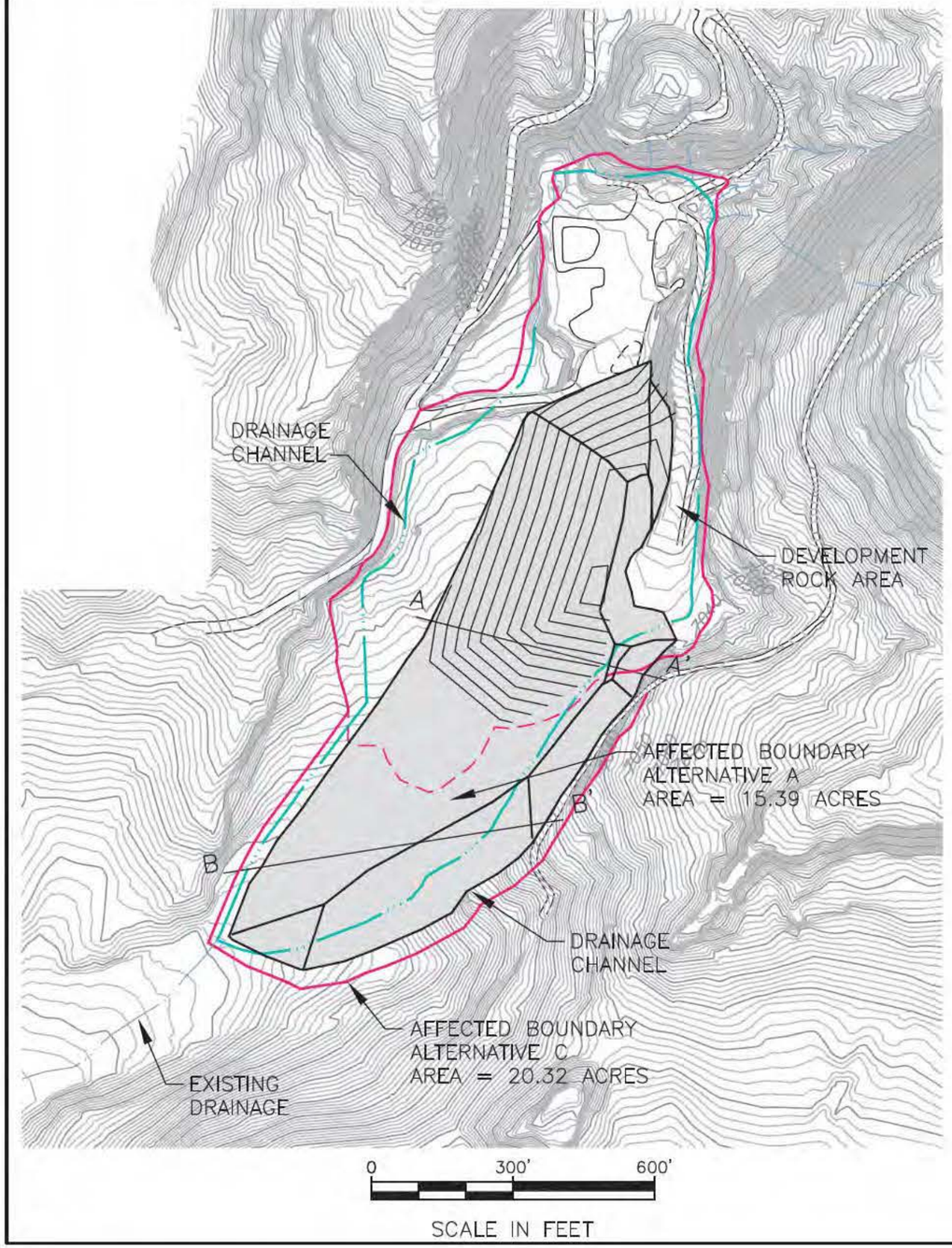
FIGURE 2-2

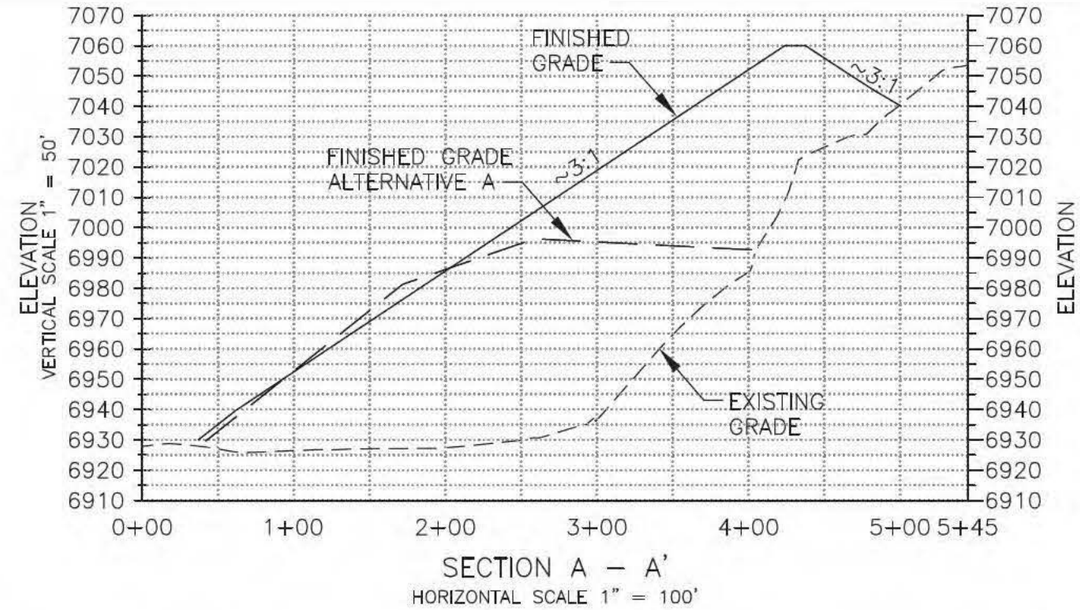
LA SAL MINES COMPLEX

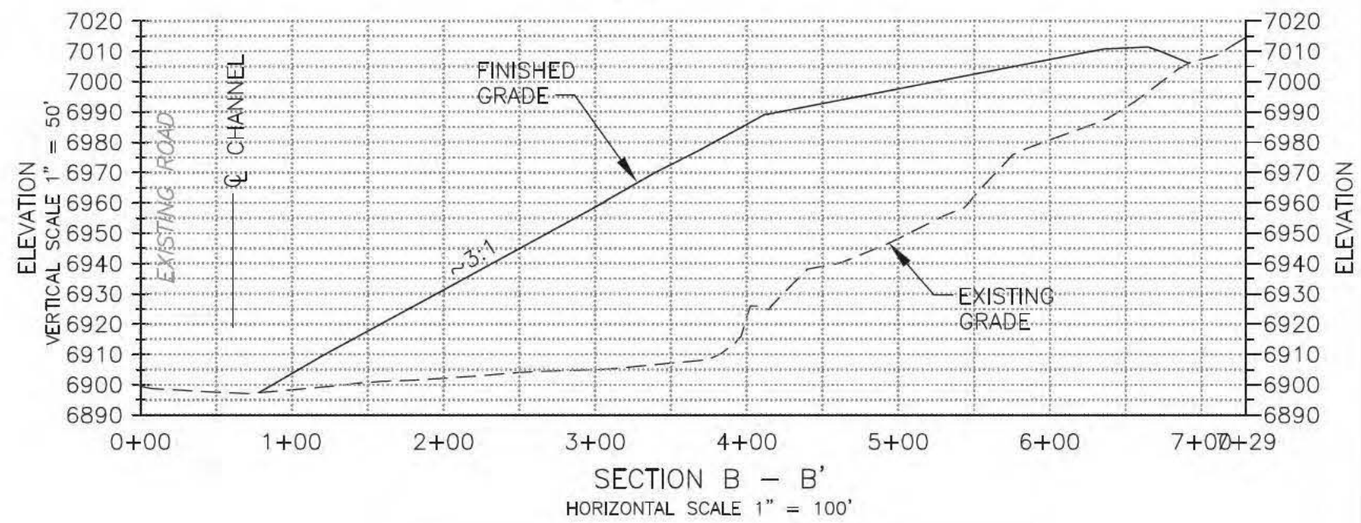
PHASED ACTIVITIES PLAN

Author: Wintle | Drafted By: Humphrey

W:\USA\Utah\LaSal Complex\Dwg\Permits\Phased Activities Plan_CDM.dwg Fig 1-3 dsteckl







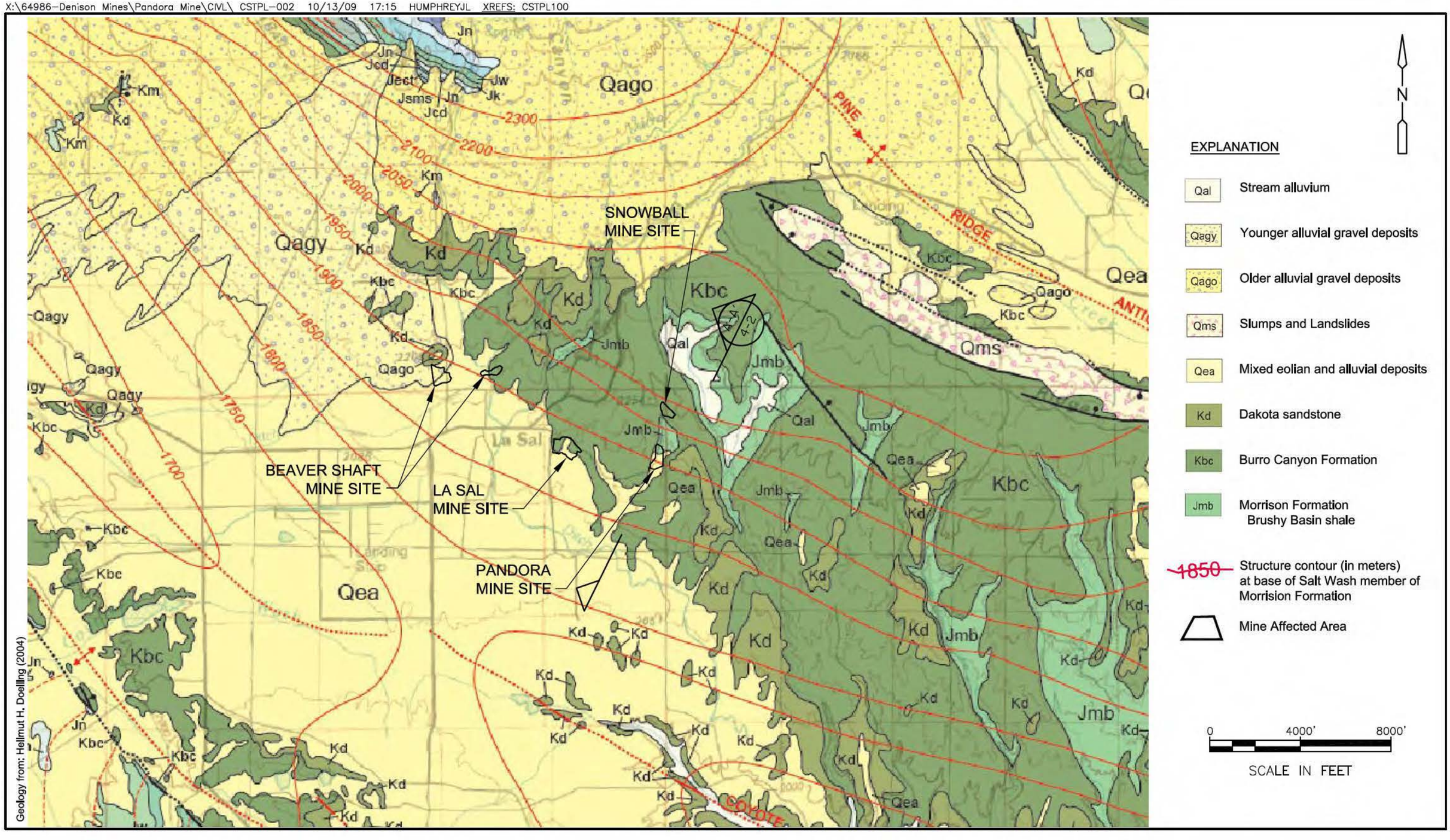
VOLUME CALCULATIONS*			
SURFACE	CUT	FILL	NET FILL
EXISTING vs. FINISHED	2,837	867,344	864,507

* ALL TABLE NUMBERS ARE IN BANK CUBIC YARDS (cy)

CDM

Figure 2-3
Denison Mines (USA) Corp.
Pandora Mine Site
Alternative C - Development Rock Area Capacity and Affected Boundary

X:\64986-Denison Mines\Pandora Mine\CIVL\ CSTPL-002 10/13/09 17:15 HUMPHREYJL XREFS: CSTPL100



CDM

Figure 3-1
La Sal Mines Complex Area
Geologic Map

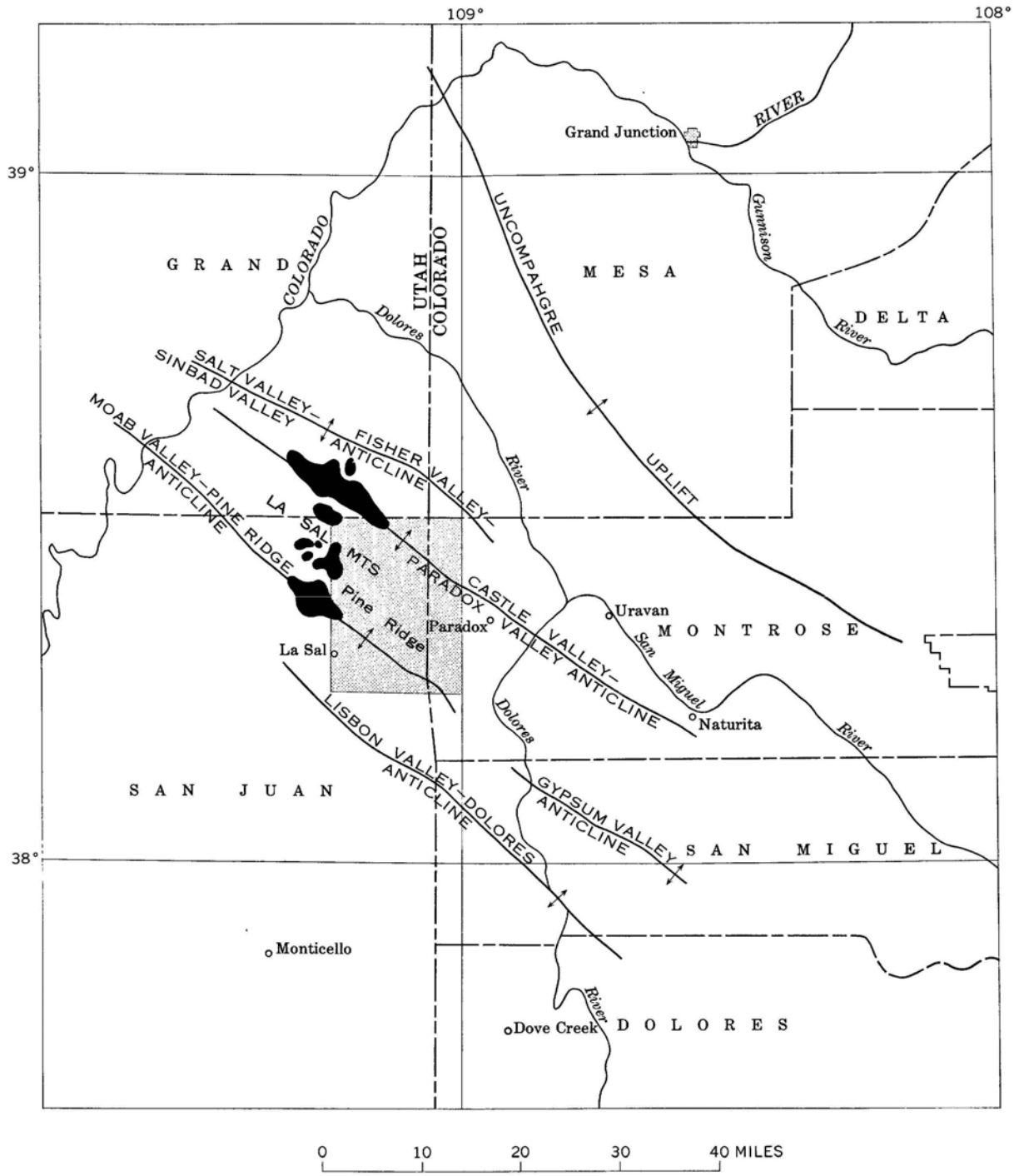
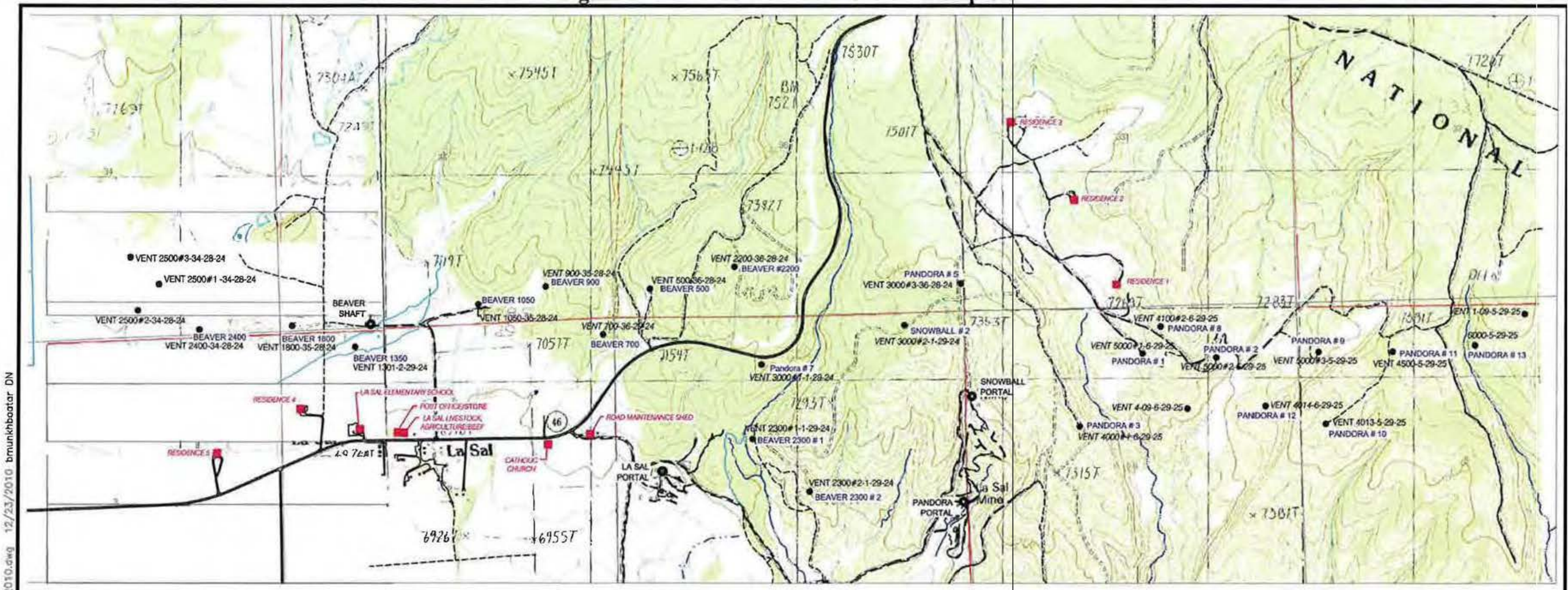


Figure 3-2. Structural Geology



Utah State Plane Coordinate System
South Zone, NAD 83

Denison Mines (USA) Corp.

REVISIONS	
Date	By
2-09	DLS
10-09	DLS
8-10	DLS
12/13/2010	BM
12/23/2010	BM

Project: La Sal Mines
County: San Juan
State: Utah
Location: T 28-29 S, R 23-25 E

Figure 3-3
VENT AND RECEPTOR LOCATIONS

Author: unknown
Drafted By: Blackb

W:\USA\Utah\LaSal Complex\Dwg\Receptor\ LaSal Mines Receptors-2D_10-2010.dwg 12/23/2010 bmunkhbaatar DN

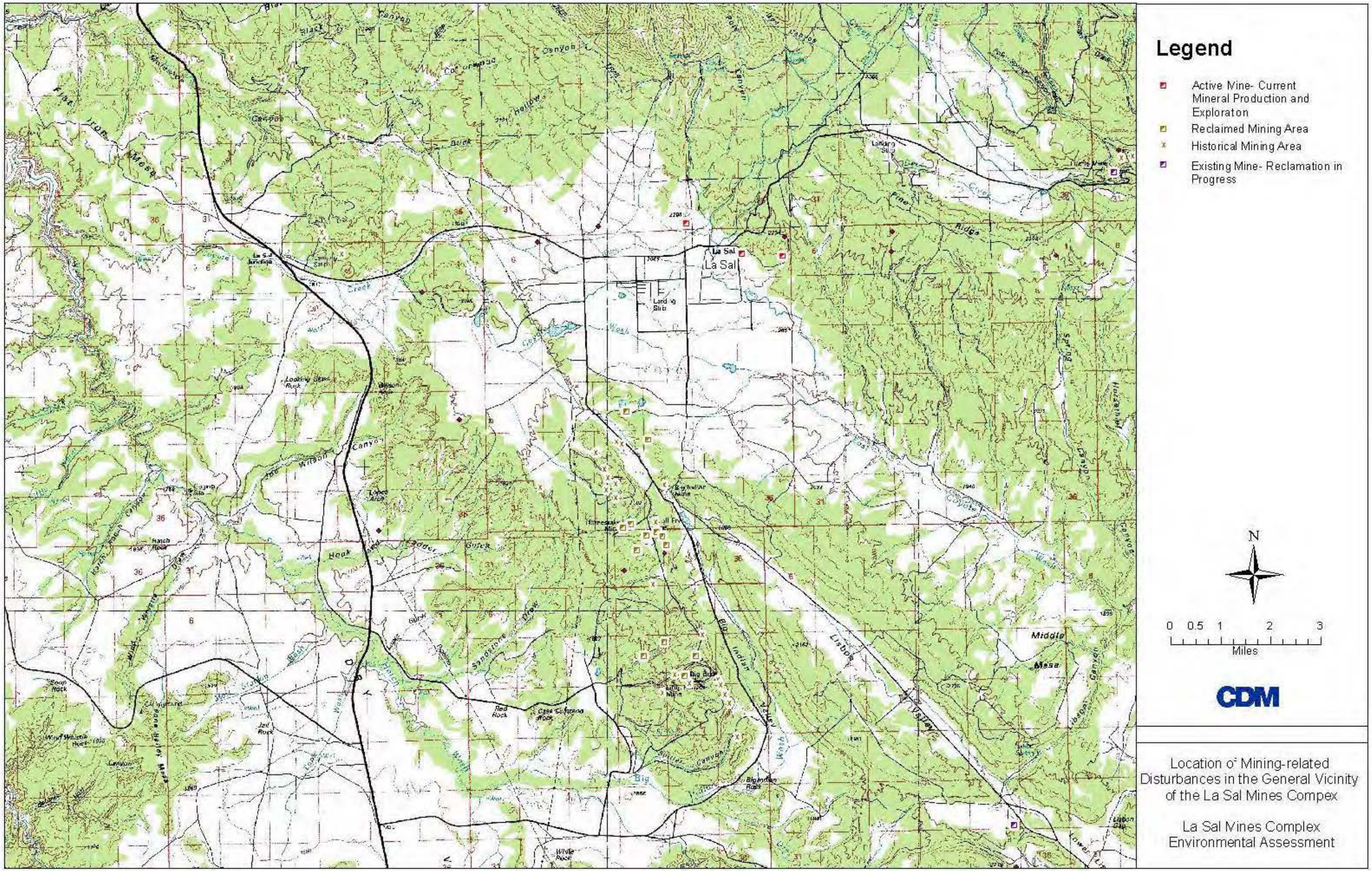


Figure 3-4. Location of Mining-related Disturbances in the General Vicinity of the La Sal Mines Complex

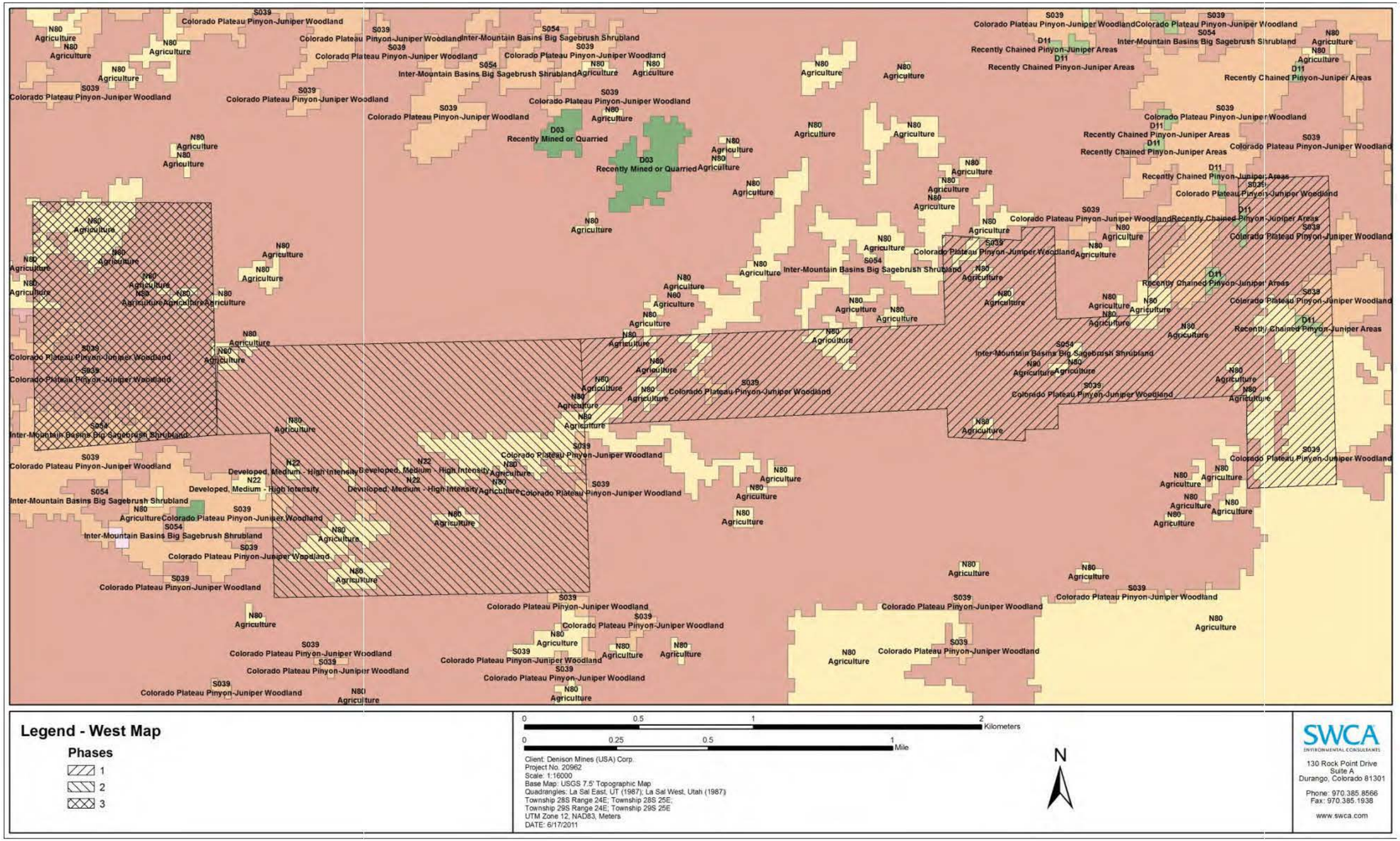


Figure 3-5: Southwest Regional Gap Analysis Program Vegetation Cover Types in the Western Portion of the Project Area.

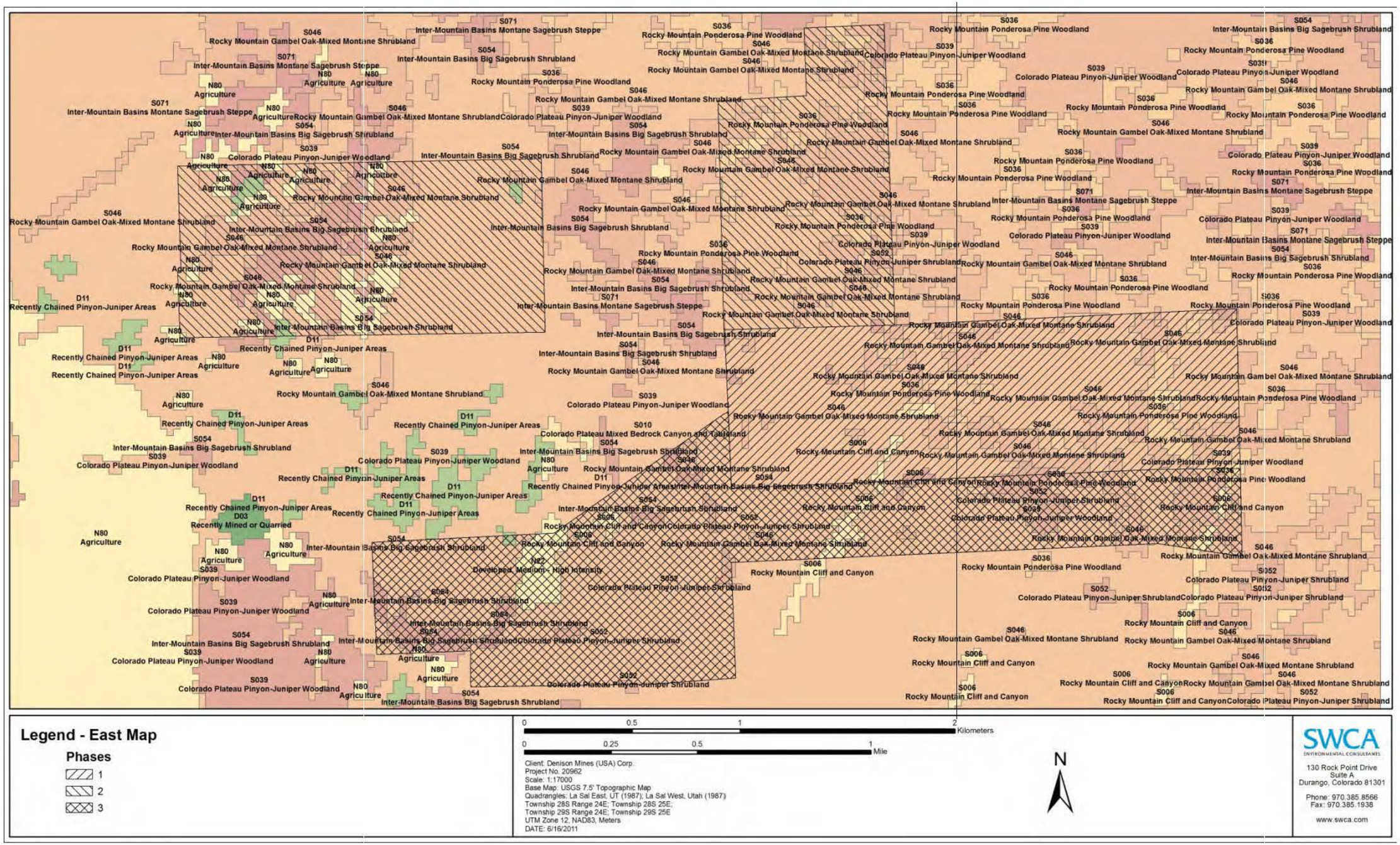


Figure 3-6: Southwest Regional Gap Analysis Program Vegetation Cover Types in the Eastern Portion of the Project Area.

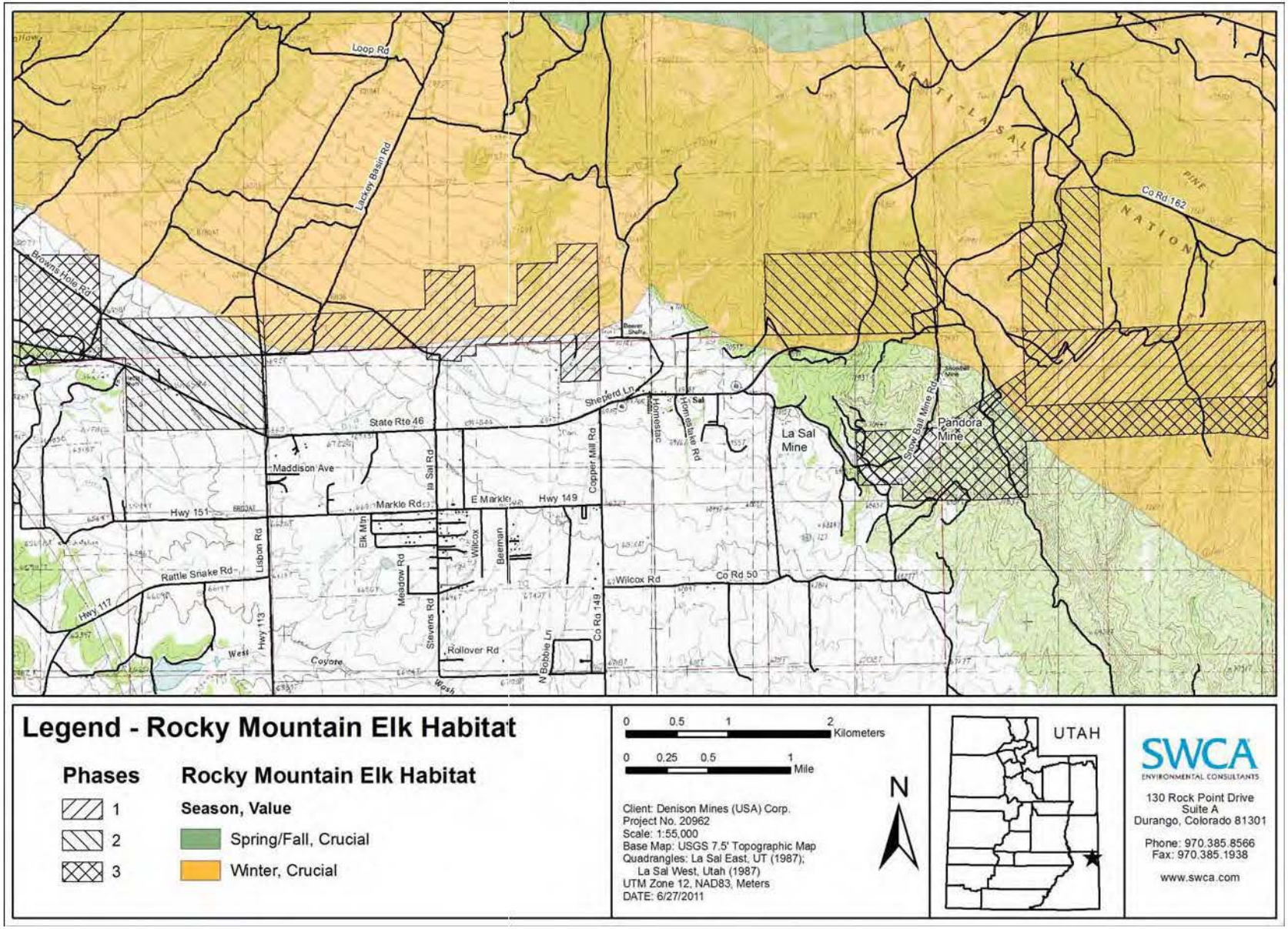


Figure 3-7. Map of Elk Habitat.

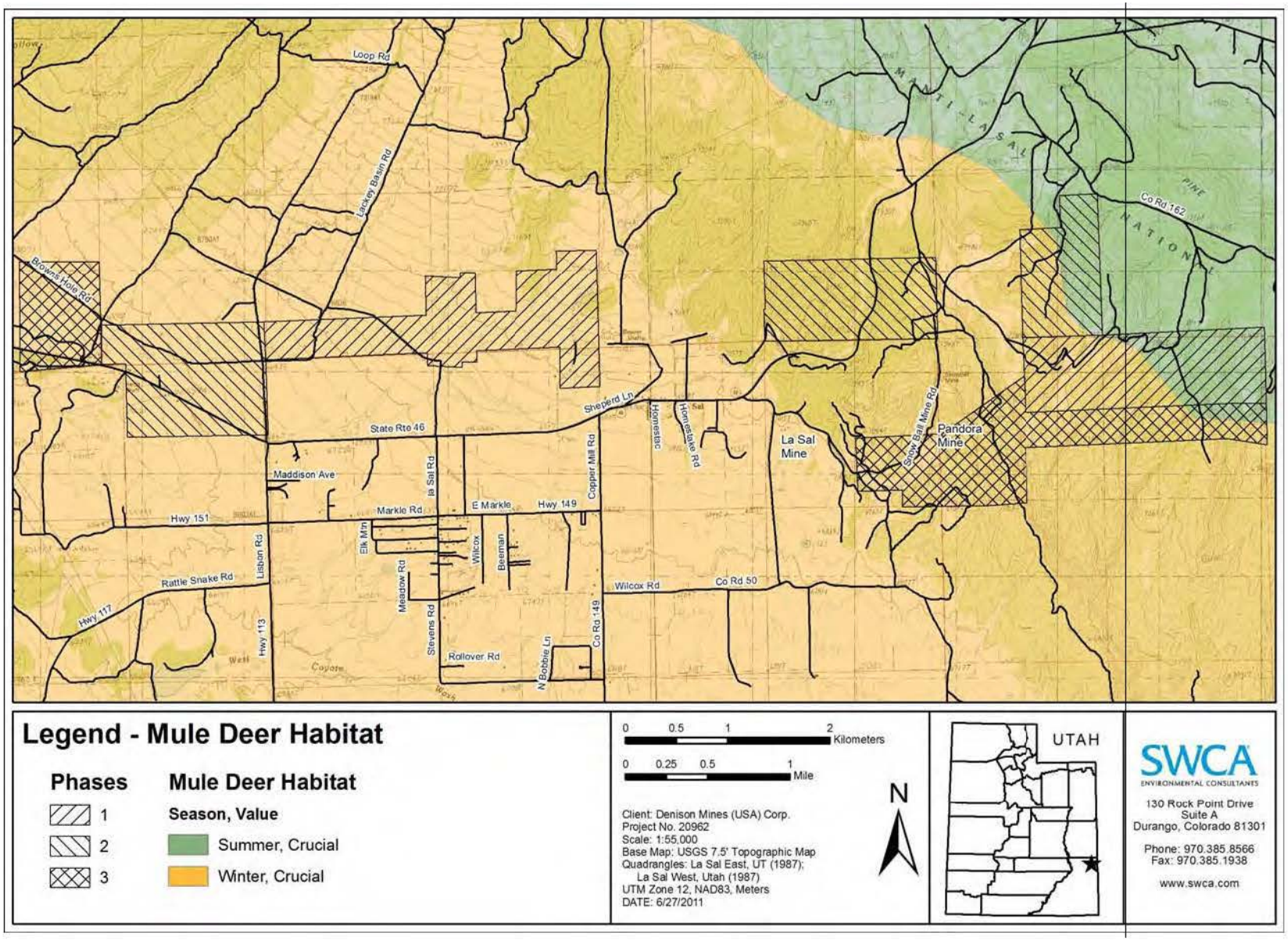


Figure 3-8. Map of Mule Deer Habitat.

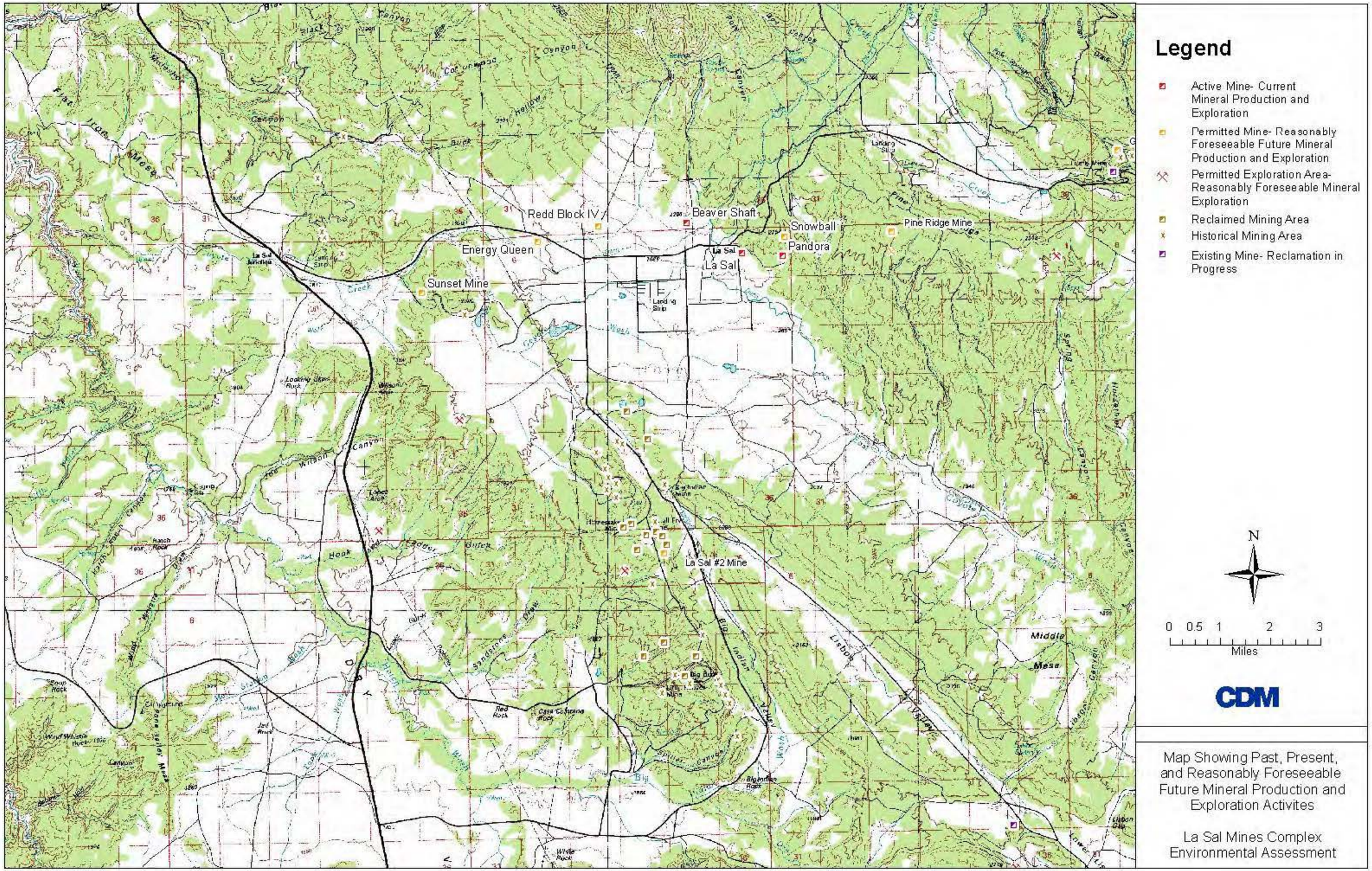
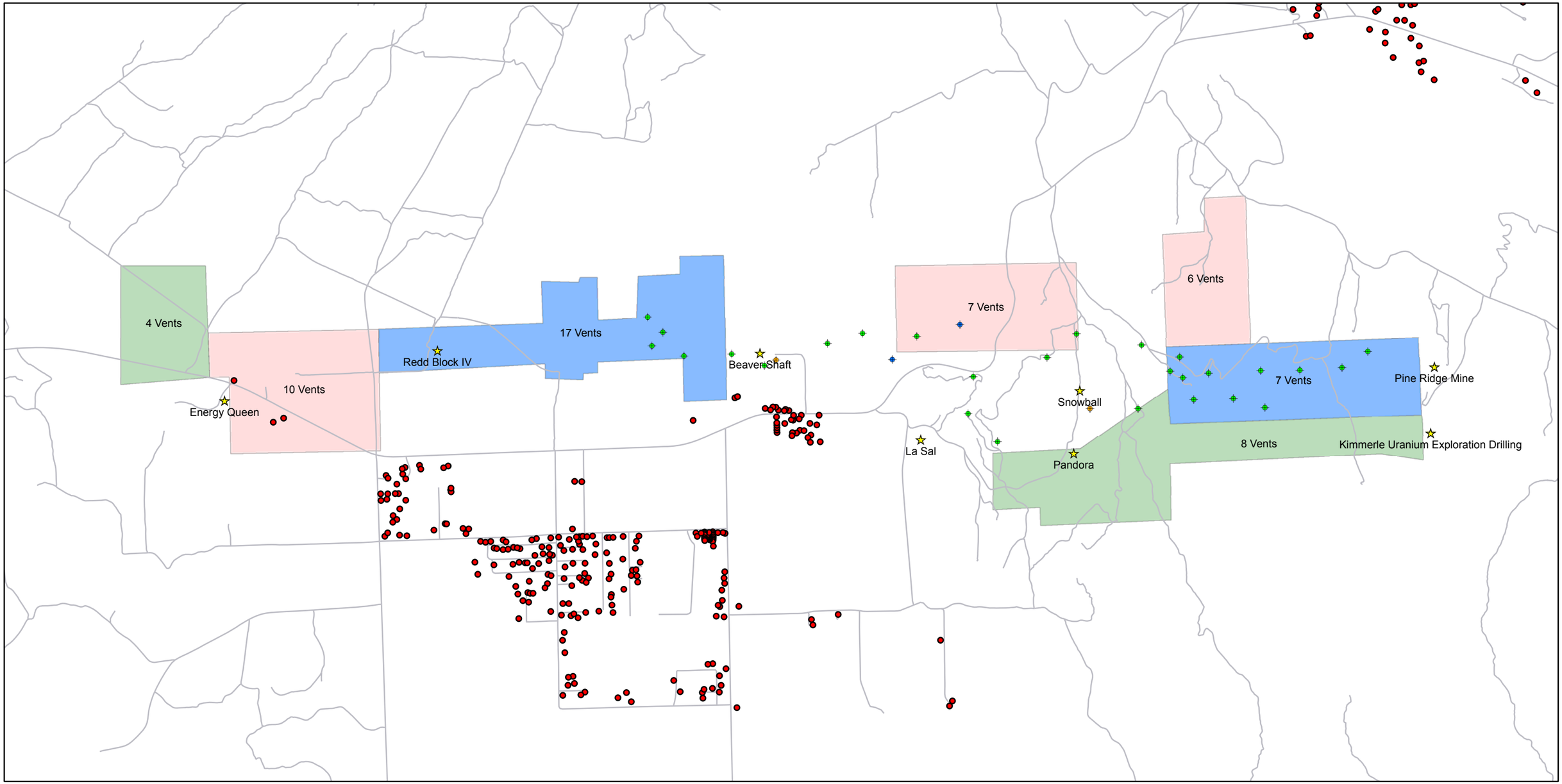


Figure 4-1. Past, Present, and Reasonably Foreseeable Mineral Development Activities in the Vicinity of the La Sal Mines Complex.



Legend

Exploration Phases

- Phase 1
- Phase 2
- Phase 3

Vents

- Active
- Plugged
- Reclaimed

- Historic, Active, or Permitted Mines
- Noise Receptors
- Roads

N

0 3,000 6,000
Feet
UTM Zone 12N
NAD 83

Figure 4-2
Denison Mines (USA) Corp.
La Sal Mines Complex
Noise Receptors Located near Exploration Phases

CDM