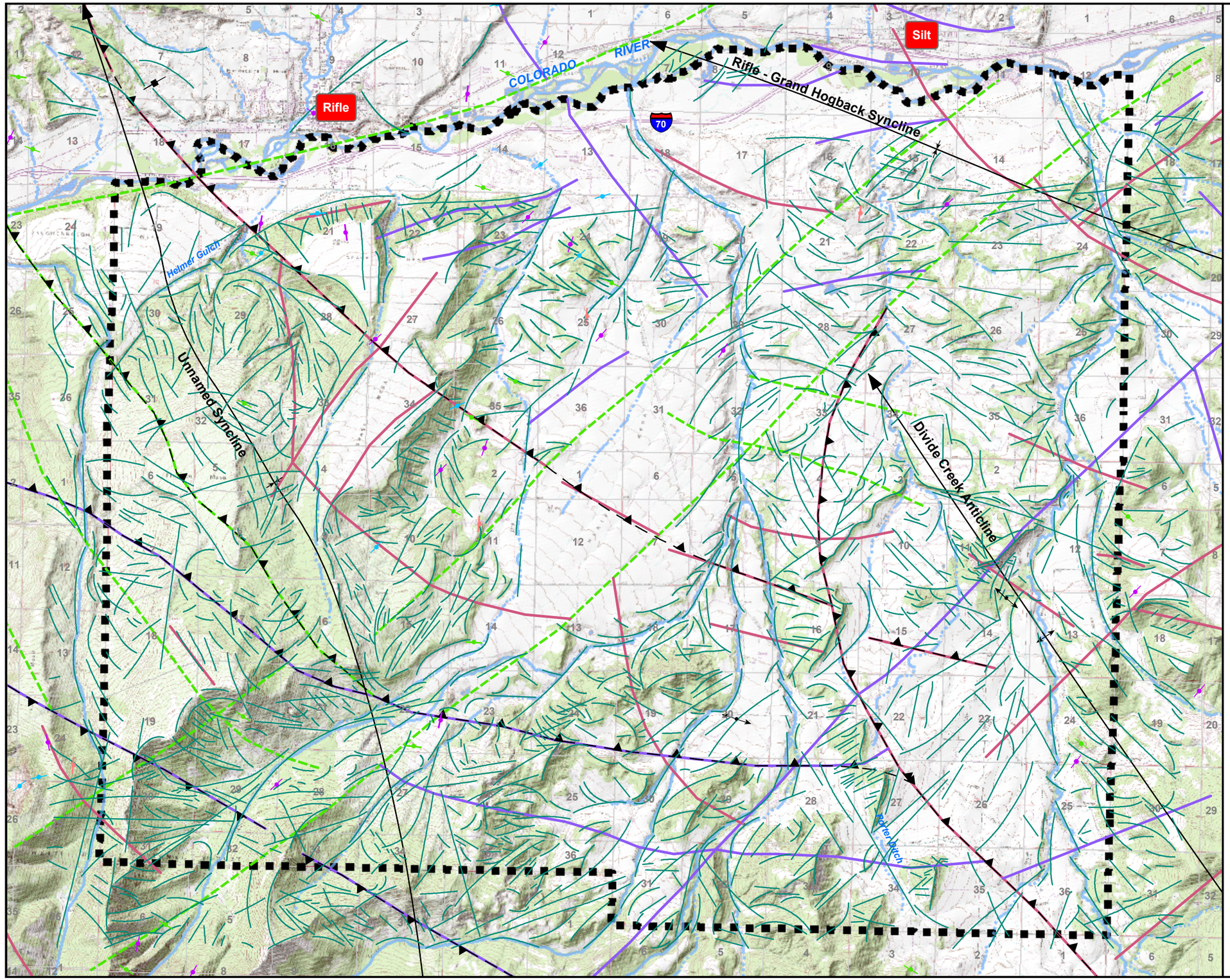

Phase 1
HYDROGEOLOGICAL CHARACTERIZATION STUDY

URS

Legend

Major Geologic Structures

- Syncline
- Basement Fault (Approximate)
- Anticline

Aeromagnetic Anomalies

- Shallow
- Transitional
- Basement

- F1 Joints
- F2 Joints
- F3 Joints
- F4 Joints

- Stress Orientation from Drill Hole
- Stress Orientation from Mine
- Study Area
- *Lineaments from URS Interpretation of Aerial and Satelite Imagery*

Source: Tremain and Tyler (1996), Tyler, McMurry and Zhou (1996)

N W E S

6,000 0 6,000 Feet

Figure 2-12
Lineaments and Geologic Structures