

**FORMER SITE FEATURES**

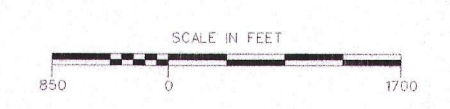
- A NORTHWEST VALLEY SEEPAGE POND
  - B ORE PAD
  - C SPLIT ROCK MILL COMPLEX
  - D ALTERNATE TAILING IMPOUNDMENT
  - E WASTE TRENCH AREA
  - F SEWAGE LAGOON
  - G OLD TAILING IMPOUNDMENT
  - H MAIN TAILING IMPOUNDMENT
- 1988 FACILITIES DELINEATION  
(SOURCE: WNI, 1987, REVISION #1 TO SPLIT ROCK SITE RECLAMATION PLAN, FIG. A-1)

**LEGEND**

- MONITORING WELLS
- EXPLORATION BORINGS
- ⊕ MINI-PIEZOMETERS
- ▲ PIEZOMETERS
- TOWNSITE AND PRIVATE WELLS
- ◆ WINDRINKING WATER WELLS
- SWAB-8 SAMPLE LOCATION ID  
CONCENTRATION (mg/L)
- 0.001J POSTED VALUE IS AN ESTIMATED CONCENTRATION
- <0.001 NOT DETECTED AT THE POSTED QUANTITATION LIMIT
- <0.001J NOT DETECTED AT THE POSTED ESTIMATED QUANTITATION LIMIT
- ▨ GRANITE OUTCROP AREA
- EXISTING TOPOGRAPHY
- URANIUM GROUND WATER CONCENTRATION CONTOURS

NOTE:  
VALUE POSTED AT WELL SYMBOL REPRESENTS THE MAXIMUM DISSOLVED CONCENTRATION DETECTED AT ANY DEPTH OR IN ANY WELL OF A WELL CLUSTER DURING SAMPLING CONDUCTED BETWEEN FEBRUARY 1996 AND JUNE 1997. SEE CROSS SECTIONS (IF APPROPRIATE) FOR VERTICAL DISTRIBUTION OF CONSTITUENTS.

BACKGROUND LIMITS:  
SPLIT ROCK FORMATION GW: 0.126 mg/L  
FLOODPLAIN ALLUVIUM GW: 0.044 mg/L



NO.	DESCRIPTION	BY	CHKD.	APPROVED	DATE

DRAWING NO.	DRAWING TITLE

DESIGNERS	ENGINEERING RECORD	BY	DATE

PREPARED BY

PREPARED FOR

TITLE

**FIGURE F-5-24  
GROUND WATER URANIUM  
CONCENTRATIONS, 1996/97,  
SPLIT ROCK SITE**

PROJECT: 03-343  
TASK NO.: 100  
JOB NO.: 100  
DATE: 10/20/97

SCALE: AS SHOWN

101