



Kennecott Uranium Company
Source Material License SUA-1350
Docket Number 40-8584

Sweetwater Uranium Project
Catchment Basin Excavation Completion Report
Volume II of II
(Maps)

6 May 2008

MAPS:

- A. Pre-Excavation (October 2005)
- B. Total Excavation (October 2006 – June 2007)
- C. Post Excavation (November 2007)
- D. Volume Calculation Pre Construction versus Post Construction
- E. Sample Point Locations and I.D.
- F. Total Extractable Hydrocarbons (milligrams per kilogram)
- G. Diesel Range Organics (milligrams per kilogram)
- H. Oil Range Hydrocarbons (milligrams per kilogram)
- I. Radium-226 Final Results
- J. Thorium-230 Data (picoCuries per gram)
- K. Natural Uranium Data (picoCuries per gram)
- L. pH (Standard Units)
- M. Sulphate (milligrams per kilogram)
- N. Radium-226 Final Results Contours
- O. Gamma Reading (microR/hour)
- P. Gamma Reading Contours (microR/hour)

The 16 Drawings specifically referenced in the Table of Contents have been processed into ADAMS.

These drawings can be accessed within the ADAMS package or by performing a search on the Document/Report Number.