Former Umiat Air Force Station Umiat, Alaska

Umiat, Alaska lies adjacent to the Colville River approximately 140 miles southwest of Deadhorse, Alaska in the Arctic. The U.S. Navy Seabees drilled the first oil well at Umiat for the former Naval Petroleum Reserve in 1944, and the site later became a U.S. Air Force Station. Umiat is now a commercial hunting lodge.

Jacobs Engineering, under its Total Environmental Restoration Contract (TERC) with the U.S. Army Corps of Engineers, subcontracted with Remtech to remediate approximately 30,000 tons of contaminated drilling mud and contaminated soil generated from former test wells. Remtech was also subcontracted to construct a Category C Treatment Facility, excavate, stockpile, and thermally treat soils contaminated with hydrocarbons, DDT and heavy metals, and collect and treat contaminated wastewater and runoff from the site. Umiat is an extremely remote site not served by road or rail, and has one of the coldest climates of any location in Alaska. Remtech mobilized over 1,000 tons of heavy equipment and supplies via chartered freight planes and overland by rolligons over frozen tundra in temperatures as low as -100 degrees Farenheight.



Contract Amount \$10,604,000

Construction Period 03/01 to 09/03

Owner

U.S. Army Corps of Engineers, Alaska District

Cost/Schedule Performance

During the construction Remtech completed site construction and water treatment activities, and successfully treated of 30,000 tons of contaminated drilling muds at this remote work site. Demobilization was completed in March 2004.













