

PROJECT DESCRIPTION:

- ♦ Intrepid's, Wendover Facility is located 122 miles west of Salt Lake City, Utah and has been producing potash for more than 75 years. Brine from a shallow potash containing aquifer is collected in over 100 lineal miles of open ditches throughout the 88,000 acres of land controlled by Intrepid. In addition to the brine that is collected in the shallow aquifer, there is a deep potash containing aquifer 1,000 feet below ground. The Wendover Facility produces 95,000 tons of potash annually.
- McNeil Engineering on an ongoing basis, provides volume calculations using our laser scanning capabilities. We have the ability to capture all data from the base of the piles reducing the time and effort it would take to capture this information using traditional survey methods.
- Using the data provided by McNeil Engineering, Intrepid Potash is able to quickly report volumes for month end reports and quality assurance.
- Laser scanning Technology provides a safer working environment for the survey crew, giving them the ability to capture accurate survey information from a distance.
- McNeil Engineering is able provide accurate data in a shorter amount of time as compared to using traditional survey methods, thus providing a lower cost to the client.



Michael D. Hoffman PLS Email: <u>mike@mcneileng.com</u> 801-255-7700 x. 138

www.mcneilengineering.com