

SX Kinetics designed, manufactured, commissioned, and operated this precipitation circuit during a pilot plant project for the recovery of uranium and zirconium.



Item: Precipitation Circuit

Project: sxk-20

Client: MRSI / CMS / Cotter Corporation

Location: Canon City, CO, USA

Capacity: 1 to 3 L/min of feed slurry

Stages: 3

Temperature: 20 to 60 °C

Agitation: variable speed

Items Provided:

- Precipitation tanks with tank covers, baffles, feed wells, and down-comers
- Variable speed in-line gear agitators with 316 L stainless steel impellers
- Immersion heaters with temperature controllers
- Completely assembled on a skid and factory tested prior to shipment

SX Kinetics, Inc.

504 - 249 Ruttan Terrace,
Cobourg, Ontario, Canada, K9A 5X6

Web Site: <http://www.sxkinetics.com>

Further Information Contact:

Mr. Steven Webster, Hydrometallurgist

Tel +1 905 372 5981 Fax +1 905 372 4091

Email: steven.webster@sxkinetics.com