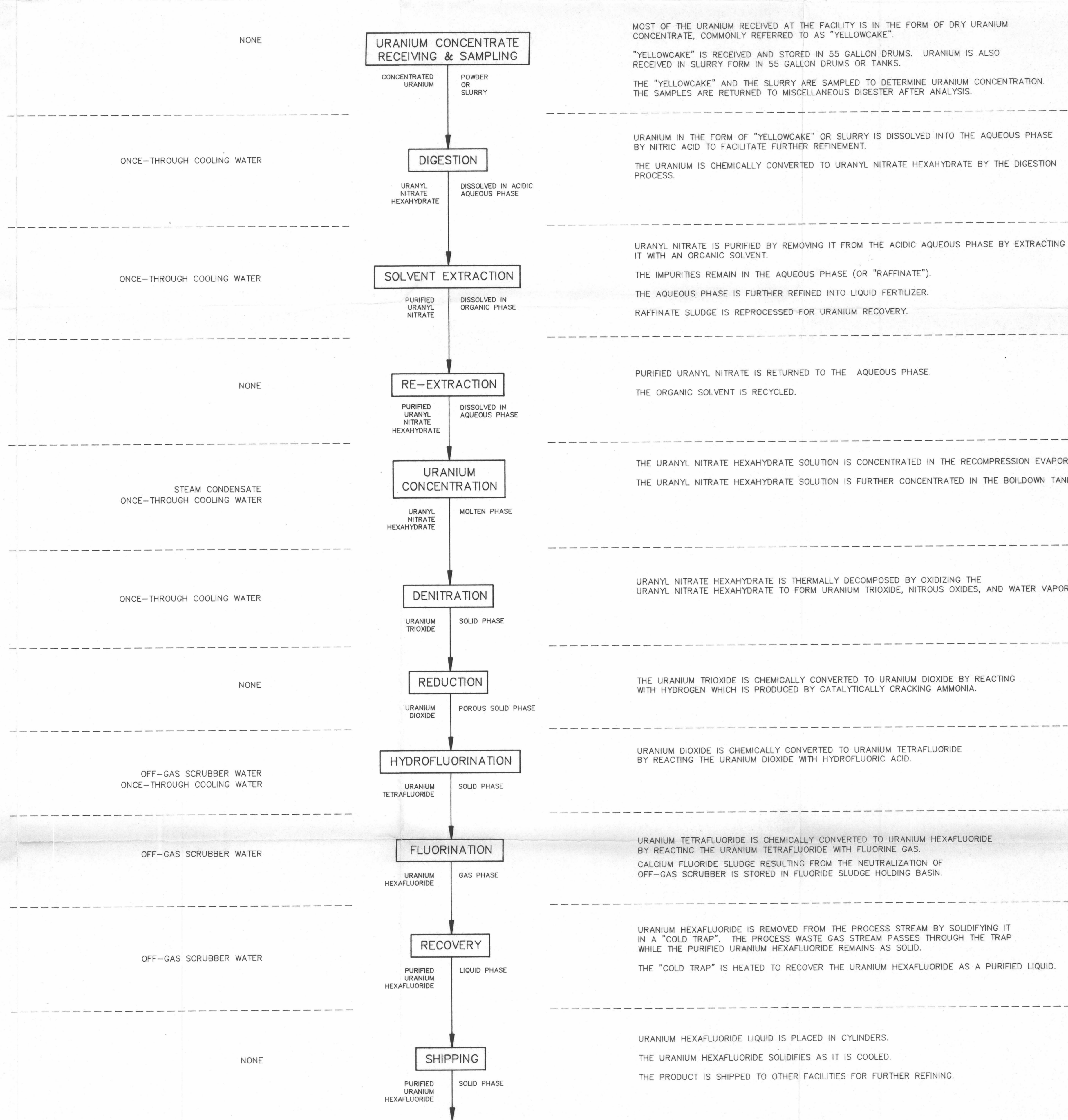


FACILITY WASTE WATER PRODUCED

PROCESS

PROCESS DESCRIPTION



NOTE: OTHER POTENTIAL SOURCES OF WASTEWATER: ROOF DRAINS
MISCELLANEOUS ONCE-THROUGH COOLING WATER
COOLING TOWER EQUALIZATION PIT OVERFLOW
COOLING TOWER BLOWDOWN
BOILER BLOWDOWN
WATER SOFTENER BLOWDOWN
UTILITY ROOM DRAIN
FLUORINE CELL ROOM DRAIN
CARLILE ENVIRONMENTAL LAB WASTEWATER
SEDIMENTATION SUMP BLOWDOWN
NORTH DRIVE AREA STORMWATER RUNOFF
SULFURIC ACID PAD STORMWATER RUNOFF
TANK FARM STORMWATER
BURIAL GROUND STORMWATER RUNOFF
LAUNDRY WASTEWATER
SHOWERS
LAVATORIES
TOILETS
PROCESS LAB WASTEWATER

NOTE: THE URANIUM TETRAFLUORIDE PLANT IS NOT CONSIDERED IN THIS PROCESS FLOW DIAGRAM. THE ONLY WASTEWATER PRODUCED AT THE URANIUM TETRAFLUORIDE PLANT IS COOLING WATER AND STEAM CONDENSATE.

DOI

Drawing Title: SIMPLIFIED PROCESS DESCRIPTION OF URANIUM HEXAFLUORIDE PRODUCTION FROM YELLOWCAKE	Client: SEQUOYAH FUELS CORPORATION
Document Title: FEI FINDINGS REPORT	Location: GORE, OKLAHOMA
ROBERTS/SCHORNICK & ASSOCIATES, INC. Environmental Consultants 3700 West Oklahoma, Suite 200 Muskogee, Oklahoma 75702 (405) 521-5555	DATE: JULY 1991 SCALE: N.T.S. PROJECT NO: 90067M85 PREPARED BY: W.R.S. CHECKED BY: P.D.W. DRAFTED BY: DRAWING NO: 1