

State of Utah

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Department of Environmental Quality

Alan Matheson Executive Director

DIVISION OF WATER QUALITY Walter L. Baker, P.E. Director

May 23, 2016

DIVISION OF WATER QUALITY UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY PUBLIC NOTICE OF A UPDES PERMIT REISSUANCE

PURPOSE OF PUBLIC NOTICE

The purpose of this public notice is to declare the state of Utah's intention to reissue a Utah Pollutant Discharge Elimination System (UPDES) permit under authority of the Utah Water Pollution Control Act, Section 19-5-104(9) and 107(2), Utah Code Annotated 1953, as amended. Said "permit" refers to the UPDES permit and the statement of basis (including total maximum daily loads (TMDL's) if applicable, as per section 303(d) of the Federal Clean Water Act (CWA).

PERMIT INFORMATION

PERMITTEE NAME: MAILING ADDRESS: TELEPHONE NUMBER: FACILITY LOCATION: PERMIT NO.: PERMITTED OUTFALLS RECEIVING WATER: Energy Fuel Resources USA Inc. -Rim Mine 225 Union Blvd Suite 600, Lakewood, CO 80228 303-389-4156 Section 29, Township 31 South, Range 25 E, San Juan County UT0023922 001 Dry Wash, East Canyon Wash, Hatch Wash

BACKGROUND

Energy Fuels Resources Corporation leases and operates the Energy Fuel Resources–Rim Mine, which is an underground uranium and vanadium mine. The discharge treatment system for this facility consists of a chemical precipitation process with barium chloride. The intercepted mine water is pumped and mixed with barium chloride and then up to an initial treatment pond where the barium chloride assists in Radium reduction. The facility has a Standard Industrial Classification (SIC) code 1094, for Uranium mining.

PUBLIC COMMENTS

Public comments are invited any time prior to the deadline of the close of business on June 25, 2016. Written public comments can be submitted to: Matthew Garn, UPDES Surface Water Section, Utah Division of Water Quality, P.O. Box 144870, Salt Lake City, Utah 84114-4870 or by email at: <u>mgarn@utah.gov</u>. After considering public comment the Director of the Division of Water Quality may execute the permit reissuance, revise it, or abandon it. The permit is available for public review under "Public Notices" at <u>www.waterquality.utah.gov</u>/. If internet access is not available, a copy may be obtained by calling Matthew Garn at 801-536-4381.