Date Received U.S. DEPARTMENT OF COMMERCE (Leave Blank) **Bureau of Industry and Security** U.S. NUCLEAR REGULATORY COMMISSION Office of Nuclear Material Safety and Safeguards ADDITIONAL PROTOCOL REPORT FORM AP-6: URANIUM HARD-ROCK MINE OR ORE BENEFICIATION PLANT Submit a separate form for each uranium hard rock mine or ore beneficiation plant. (NOTE: Provide information on In Situ/Leach Mines on Form AP-7): 6.1 Reporting Code (once assigned): **Activity Reporting Status:** 6.2 New activity Activity with no changes Activity with changes Ceased activity (closed down) **Type of Operation** 6.3 Open-pit / Surface Mine **Underground Mine** Ore Beneficiation (physical concentration of ore) **Operational Status:** 6.4 Operating Closed-down Decommissioned Annual Elemental Uranium Production Capacity (in metric tons): 6.5 Actual Annual Production (in metric tons): 6.6 Check this box if a Continuation Form (Form AP-16) has been used to provide additional information for any of the above questions.

FORM AP-6: Uranium Mine or Ore Beneficiation Plant

Reporting requirements are set forth in 15 CFR Part 783 of the U.S. Department of Commerce (DOC) Regulations.

INSTRUCTIONS:

Submit a separate Form AP-6 for each mine or ore beneficiation plant at your location where uranium ore is or was extracted or is physically concentrated. In-situ leach mines should be reported using Form AP-7. A separate report form package should be submitted for each location.

<u>Question 6.1 Reporting Code</u>: A unique reporting code will be assigned and reported to each location by BIS once an Initial Report has been submitted. The Reporting Code must appear on all future forms pertaining to the location after it is assigned.

6.2 Activity Reporting Question Indicate the current reporting Status: status by checking the appropriate box (i.e., "New Activity" to report an activity for the first time, "Activity with changes" or "Activity with no changes" if a report this activity was previously for submitted. or "Ceased activity" for an activity that ended during the reporting year and will not be reported in future If the information previously vears). reported for this specific activity has not changed, you are not required to complete the rest of this form, instead check the "Activity with no changes" box and submit along with Forms AP-1, AP-2 and any other required activity forms.

<u>Ouestion 6.3 Type of Operation</u>: Check the appropriate box to indicate the type of operation for each mine or plant where uranium is/was extracted, uranium was produced as a by-product, or where uranium is concentrated

Question 6.4 Operational Status: Check the appropriate box to indicate the current operational status of the mine: "Operating" for mine or plant producing ore in any quantity, "Closed-down" for mine or plant not operating but no fully decommissioned, and "Decommissioned".

Note: "Decommissioned" mine or plant is reported only once

Question 6.5 Mine Production: Provide the design-basis annual production capacity for elemental uranium or thorium at the mine in metric tons, rounded to the if the nearest ten amount is 10 metric tons or more (e.g., 27 to 30, 148 to 150, 1525 to 1500, 15782 to 16000, etc.). If the amount is less 10 than metric tons report that exact number (e.g., 2, 4, 9, etc.). Also provide the actual annual production during the reporting period, rounded to the nearest ten percent. Closed-down mines and plants have a production capacity of zero.

Question 6.6 Continuation Form: Check this box if a Continuation Form, Form AP-16, has been used to provide additional information for any of the above questions.