

DML:ND  
70-925

JAN 17 1967

Kerr-McGee Corporation  
Kerr-McGee Building  
Oklahoma City, Oklahoma 73102

Attention: Mr. J. Pyle  
Nuclear Products Dept.

Gentlemen:

As requested in your telegram dated January 6, 1967, you are hereby allocated under Special Nuclear Material License No. SNM-928, the following:

220 kilograms uranium as  $UF_6$  enriched to 4.3% in the isotope U-235

237 kilograms uranium as  $UF_6$  enriched to 5.0% in the isotope U-235

106 kilograms uranium as  $UF_6$  enriched to 5.6% in the isotope U-235

Arrangements for the procurement of the material should be made through the AEC Materials Leasing Officer, Oak Ridge, Tennessee.

Very truly yours,

DISTRIBUTION:

Doc. Rm.

Br. & Div. rfs

Compliance IV

Supply

J. Verme, NMM

N. Doulos, DML

H. J. McAlduff, OROO

Donald A. Nussbaumer, Chief  
Source & Special Nuclear Materials  
Branch  
Division of Materials Licensing

Docket Copy

|         |            |         |             |  |  |  |
|---------|------------|---------|-------------|--|--|--|
| OFFICE  | DML        | NMM     | DML         |  |  |  |
| SURNAME | NDoulos/jc | JVerme  | DNussbaumer |  |  |  |
| DATE    | 1/11/67    | 1/11/67 | 1/16/67     |  |  |  |

U.S. ATOMIC ENERGY COMMISSION  
**SPECIAL NUCLEAR MATERIAL DRAFT**

|                                                                                          |                  |                                           |                                                                                                                                |                                                  |                                                              |                                                                                                                      |  |  |
|------------------------------------------------------------------------------------------|------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|--------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--|--|
| 1. SUPPLYING FIELD OFFICE<br><b>Oak Ridge Operations Office<br/>Oak Ridge, Tennessee</b> |                  |                                           | 3. DELIVER TO: (SS STATION AND SYMBOL)<br><b>Kerr-McGee Corporation<br/>Kerr-McGee Bldg.<br/>Oklahoma City, Oklahoma 93102</b> |                                                  |                                                              | 4. DRAFT NUMBER<br><b>07/SNM-928/451(5)</b>                                                                          |  |  |
| 2. MATERIAL                                                                              |                  | U-235                                     | Pu                                                                                                                             | U-233                                            | 5. REQUESTED DELIVERY DATE<br><b>Prior to March 31, 1967</b> |                                                                                                                      |  |  |
| (Check)<br><b>XX</b>                                                                     |                  |                                           |                                                                                                                                | SNM-928                                          |                                                              |                                                                                                                      |  |  |
| 6. ORDERED                                                                               |                  | 7. PROJECT NUMBER                         |                                                                                                                                | 8. PROJECT TITLE, MATERIAL FORM, ETC.            |                                                              |                                                                                                                      |  |  |
| a. Kg                                                                                    | b. Wt %<br>U-235 |                                           |                                                                                                                                |                                                  |                                                              |                                                                                                                      |  |  |
| <b>9.46</b>                                                                              | <b>4.3%</b>      |                                           |                                                                                                                                | <b>As UF<sub>6</sub></b>                         |                                                              |                                                                                                                      |  |  |
| <b>11.85</b>                                                                             | <b>5.0%</b>      |                                           |                                                                                                                                | <b>As UF<sub>6</sub></b>                         |                                                              |                                                                                                                      |  |  |
| <b>5.93</b>                                                                              | <b>5.6%</b>      |                                           |                                                                                                                                | <b>As UF<sub>6</sub></b>                         |                                                              |                                                                                                                      |  |  |
|                                                                                          |                  |                                           |                                                                                                                                | <b>For General Electric Order No. 205-HO-214</b> |                                                              |                                                                                                                      |  |  |
| 9.                                                                                       |                  | 10.                                       |                                                                                                                                | 11.                                              |                                                              | 12. DIVISION OF NUCLEAR MATERIALS MANAGEMENT                                                                         |  |  |
| (Ordering Field Office)                                                                  |                  | (Supplying Headquarters Program Division) |                                                                                                                                | (Ordering Headquarters Program Division)         |                                                              | <b>I HEREBY CERTIFY THAT THE ABOVE QUANTITY WILL NOT EXCEED<br/>MATERIAL APPROVED FOR THIS DIVISION FOR FY 1967.</b> |  |  |
| By:                                                                                      |                  | By:                                       |                                                                                                                                | By:                                              |                                                              | <b>for Mary T. Terry<br/>Douglas E. George, Dir. of Nuclear Materials Mgmt.</b>                                      |  |  |
| Date:                                                                                    |                  | Date:                                     |                                                                                                                                | Date:                                            |                                                              | Date:                                                                                                                |  |  |
|                                                                                          |                  |                                           |                                                                                                                                | <b>JAN 11 1967</b>                               |                                                              | <b>JAN 11 1967</b>                                                                                                   |  |  |