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40-8829/SLW/85/08/19/1

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AUG 21 1985

URFO:SLW  
Docket No. 40-8829  
04008829160E

MEMORANDUM FOR: Docket File No. 40-8829

FROM: Sandra L. Wastler, Project Manager  
Licensing Branch 1  
Uranium Recovery Field Office, Region IV

SUBJECT: CHANGES TO THE CROW BUTTE EVAPORATION POND  
SPECIFICATIONS

By letter dated August 12, 1985, Wyoming Fuel Company requested that certain specifications for evaporation pond materials be modified from that previously approved and required under License Condition No. 19 to Source Material License SUA-1441. The areas of modification include the specifications for the sand to be used in the drainage blanket, the specifications for road surfacing sand and gravel, a change in the width of the 20 mil PVC liner and a change in the filter cloth material. The NRC staff has reviewed the requested modifications and finds the modifications to be minor and will not effect the performance or stability of the evaporation ponds. Therefore the NRC staff recommends that License Condition No. 19 be modified to read as follows:

19. The licensee shall construct, operate and maintain the waste pond system in accordance with the statements, drawings, conclusions, specifications and recommendations in Section 4.2 of the license application, Appendix 2 of the October 1983 submittal and the August 12, 1985 submittal. Any waste

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disposal technique other than the Waste Storage ponds, as described above, will require prior NRC approval by license amendment.

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Sandra L. Wastler, Project Manager  
Licensing Branch 1  
Uranium Recovery Field Office  
Region IV

Approved by: Original Signed By  
Edward F. Hawkins  
Edward F. Hawkins, Chief  
Licensing Branch 1  
Uranium Recovery Field Office, Region IV

Case Closed: 04008829160E

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