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Docket File 40-8684 LFMB/PDR/DCS DBangart, RIV CJierree WDEQ (2) JHaes, RCPD, WY LLW Branch, WMLU URFO r/f

URFO:CCJ Docket No. 40-8684 SUA-1337, Amendment No. 5 04008684660E

Malapai Resources Company ATTN: Myron Beck, Vice President and Manager of Development 505 North 2nd Street, Suite 420 Phoenix, Arizona 85004

## Gentlemen:

The staff of the Uranium Recovery Field Office has reviewed your submittal dated June 23, 1986, in which you submitted the results of tests performed on the proposed sand filter for use in construction of the evaporation pond leak detection system at the Christensen Ranch R&D in situ leach facility. Accordingly, we find that the proposed materials are appropriate and meet the specified criteria for use as a drainage blanket.

Therefore, pursuant to Title 10, Code of Federal Regulations, Part 40, Source Material License SUA-1137 is hereby amended by revising Licnese Condition No. 48(B) to read as follows:

48(B). The licensee shall utilize the sand filter materials as specified in their submittal dated June 23, 1986, for construction of the evaporation pond leak detection system.

All other conditions of this license shall remain the same. The license is amended to incorporate the license condition revised above.

The effect of this amendment is to approve the sand and gravel materials meeting the approved density and permeability specifications for construction of the leak detection system in the evaporation pond.

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The issuance of this amendment was discussed with and agreed to by Ms. D. Wichers, Environmental Consultant for Malapai Resources Company, and Ms. C. Jierree of the USNRC via telecon on July 3, 1986.

FOR THE NUCLEAR REGULATORY COMMISSION

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R. Dale Smith, Director Uranium Recovery Field Office Region IV

Case Closed: 04008684660E

OFC : URFO PA : URFO PA : URFO B :

NAME : OGJierree/1v : EHawkins RDSmith

DATE :86/07/03 : 7/3/86 : 7(3/80 :