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40-8698/NMS/84/12/05/0

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DEC 19 1984

Docket File 8698
 LFMB/DCS/PDR
 Region IV
 NMShopenn
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 State Health Office
 URFO r/f

URFO:NMS
 Docket No. 40-8698
 SUA-1371, Amendment No. 15
 04008698371E

Plateau Resources Limited
 ATTN: Fred W. Gerdemann,
 Director of Regulatory Affairs
 772 Horizon Drive
 Grand Junction, CO 81501

Gentlemen:

On August 27, 1984, the Uranium Recovery Field Office, USNRC, issued Amendment No. 11 to Source Material License No. SUA-1371, which established the Interim Environmental Monitoring Program for nonoperating periods in License Condition 34. The required analyses for Radium-226 and Uranium-natural in ground-water and surface-water samples had been inadvertently left out, therefore, License Condition 34 has been rewritten as follows:

34. The licensee shall conduct an effluent and environmental monitoring program as specified in Table 6.2 of the FES, NUREG-0583 dated July 1979 and in Regulatory Guide 4.14, "Measuring, Evaluating, and all Reporting Radioactivity in Releases of Radioactive Materials in Liquids and Airborne Effluents from Uranium Mills." The licensee shall also conduct the surface water operational monitoring program described in Section 6.3.1.2 and the terrestrial monitoring program described in Section 6.5.1 of the FES. Notwithstanding the previously mentioned provisions, the licensee shall implement the nonoperational environmental monitoring program when applicable as specified in the letter dated June 20, 1983, except that ground water and surface water shall be analyzed for Natural Uranium and Radium-226 and the chemical parameters as stated in Table 5.1 of the application for amendment. Results of the monitoring programs shall be reported in accordance with 10 CFR 40.65 and a copy of the report shall be

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sent to the Uranium Recovery Field Office, Region IV,
U.S. Nuclear Regulatory Commission, P.O. Box 25325, Denver, CO
80225.

All other conditions of this license shall remain the same. The license is being reissued in its entirety to incorporate the revision specified above.

This amendment has been discussed between Mr. Fred Gerdemann and Mr. Bud Reveau of PRL and Mr. Noah M. Shopenn of the NRC.

FOR THE NUCLEAR REGULATORY COMMISSION

15/
R. Dale Smith, Director
Uranium Recovery Field Office
Region IV

Enclosure: Source Material License SUA-1371

Case Closed: 04008698371E

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NAME :	NMShopenn	PGarcia <i>12/19</i>	HPettengill	RDSmith	:	:	:
DATE :	84/12/19	<i>12/19</i>	<i>12/19</i>	<i>12/19/84</i>	:	:	: