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June 29, 1998

DOCUMENT CONTROL
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

RE: Phase III Final Status Survey Plan

The first page, of the Cimarron Responses NRC Staff Comments Dated February 9, 1998 On the Phase III Status Survey Plan was inadvertently left out of the report dated June 26, 1998. Please insert this page in your report. Sorry for any inconvenience this may have caused.

Thank you,



Mickey W. Hodo
QA/QC Manager

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Cimarron Responses
NRC Staff Comments Dated February 9, 1998
On the Phase III Final Status Survey Plan

1. NRC Comment:

Your response to General Comments 1 and 2 provided much greater insight into your calibration procedures. However, Cimarron did not address all of the detailed information identified in Section 5.4 of NUREG/CR-5849. In the last sentence on page 4, Cimarron indicated that "...(calibration) requirements (ANSI N323-1978) are incorporated into the written site calibration procedures..." but the Final Status Survey Plan (FSSP) does not contain a detailed summary of these procedures or the training of those persons who perform the calibrations. Based on the January 27, 1998, meeting between NRC and Cimarron, NRC anticipated that Cimarron will provide this information. Providing all this information in a single place will facilitate the NRC staff's review.

Cimarron Response:

Cimarron has responded to this comment in detail in its Sub-Area J responses forwarded to the NRC on May 13, 1998 by letter from Mr. Jess Larsen, Vice President, Cimarron Corporation to Mr. Ken Kalman. Please refer to the May 13 submittal, specifically Cimarron's response to NRC General Comment a. and b.

Selection, calibration and use of radiation detection instrumentation, used for final status survey release at Cimarron are directed by the facility's Radiation Safety Officer (RSO). The RSO is responsible for the calibration performed by Cimarron Health Physics staff, or by contract services. In addition to the equipment calibration records, the RSO maintains a file for each technician on staff as to their qualifications and training.

2. NRC Comment:

In responding to General Comment 3, Cimarron cited a number of references (on page 7 of the subject document) to illustrate how well the ORISE and contractor data confirm the accuracy of the soil counter measurements. Please provide measurement data to verify this claim.