

## UTAH VALLEY HOSPITAL

27 November 1981

1034 North Fifth West, Provo, Utah 84601 / 801-373-7850  
Grant C. Burgon, Administrator

Glen D. Brown  
Chief Technical Inspection Branch  
United States Nuclear Regulatory Commission  
Region Four  
611 Ryan Plaza Drive Suite 1000  
Arlington, Texas 76011

RE: Docket #30-3269 License # 43-01835-02

Dear Sir:

This letter is in response to your letter of 30 October 1981 detailing areas of non-compliance noted by Mr. Jack E. Whitten of your offices, during an inspection conducted on 23 September 1981.

Item-a: Calibration of survey instruments.  
Instruments have not been calibrated on an annual basis during the period January 12, 1980 to September 23, 1981.

During the latter part of 1980, we changed our health-physics consultation service, and the meter calibrations were overlooked at that time. The meters have since been calibrated and our instruments are marked noting the next required calibration.

Item b: Calibration of dose calibrator.  
Procedures outlined in appendix D-Section 2 of NUREG-0338, revision 1 were not followed during the period March 15, 1978 to September 23, 1981, and additionally that NBS traceable sources of Cobalt 57, Cesium 137 and Barium 133 were not available.

Sources of Cobalt 57, Cesium 137, and Barium 133 have been ordered and received. Checks are currently being done and will continue to be done as outlined in the specified procedures under appendix D.

Item c: Medical Isotope Committee did not review the radiation safety program annually, as required in attachment 7 to license application during the period March 15, 1978 to September 23, 1981.

Such a review has been concluded and will be performed in the future, as required. Even though a full committee review was not carried out, a review of our program in relation to the ALARA program was carried out in March of 1981 at the time we were preparing an amendment to our license to add Richard C. Brown, M.D. as a user of groups IV, V, and VI. It was our decision at that time to adopt the model ALARA program. In order to ensure that this review is not overlooked again, our radiation safety program will be reviewed annually each January beginning in 1982.

Item d: A personnel training program seminar was not conducted on an annual basis during the period January 7, 1980 through September 23, 1981.

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UTAH VALLEY HOSPITAL, INC. (CAFE, INC.) A community hospital system serving the Intermountain West

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Such a seminar has now been held and the attendance documented. In order to ensure that this will not happen again, future seminars will be held during January of each year beginning in January of 1982.

We hope that these responses have satisfactorily answered the four items noted in your inspection report.

Sincerely yours,

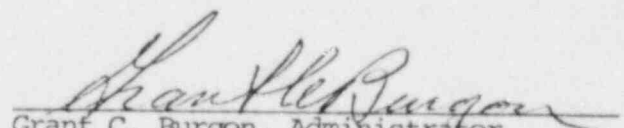
  
Gary M. Watts, M.D.  
Chairman, Radioisotope Committee

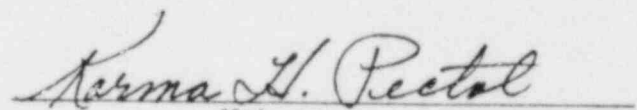
  
Douglas R. MacPherson  
Director of Radiology

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I certify that all information contained in this letter, including any supplements attached thereto, is true and correct to the best of my knowledge and belief.

December 1, 1981  
Date

  
Grant C. Burgon, Administrator

  
Notary

My commission expires May 16, 1984