

Regulatory Docket File
Ford, Bacon & Davis Utah Inc.

ENGINEERS — CONSTRUCTORS

A SUBSIDIARY OF
Ford, Bacon & Davis
Incorporated

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December 21, 1977

U.S. Nuclear Regulatory Commission
Fuel Processing and Fabrication Branch
Washington, D. C. 20555

Attention: Mr. Ross Scarano
Contract Administrator

Reference: Letter No. FBDO-70
FBDO Contract No. UC-211
ERDA Contract No. E(05-01)-1658

Subject: Progress Report No. 3 for Month
Ending November 30, 1977 - Edgemont Site

Dear Mr. Scarano:

A field survey team returned to the Edgemont site on November 14, to gather additional hydrology measurements, soil, water and vegetation samples, and to obtain geological and hydrological data at three alternate tailings storage sites.

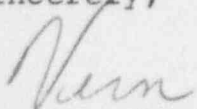
A number of PIC (pressurized ion chamber) measurements were also obtained around the site and at background locations.

A buried tailings location was also found under the ore storage area and pits were dug to determine the depth of the tailings.

Radon concentration in air was measured at four locations for a duration of one week at each location.

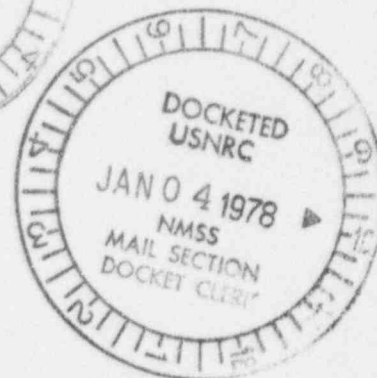
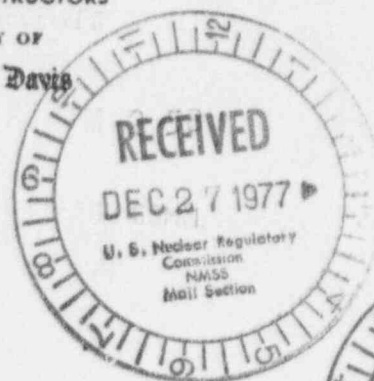
Muddy conditions and snow prevented the drill rig from reaching the alternate tailings storage locations to drill monitor wells. A backhoe was used to dig pits at these locations to obtain subsurface soil samples for radiometric and physical property testing.

Sincerely,


Vern C. Rogers
Manager of Nuclear
and Advanced Programs

/dm

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FROM Ford, Bacon & Davis Utah I		DATE OF DOCUMENT 12-21-77		DATE RECEIVED 12-27-77		NO. 08327	
		LTR X		MEMO		REPORT	
		ORIG		CC		OTHER	
TO RScarano		1					
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REG NO		REFERRED TO		DATE		RECEIVED BY	
DESCRIPTION (Must Be Unclassified) Re: Ltr No. FBDU-70, FBDU Contract No. UC-211.....Progrss Report No. 3 for Month ending Nov. 30, 1977- Edgemont Site		Reg File Cy		01/04			
ENCLOSURES		LCrouse					
		RScarano					
		KTrager					
		JShafer					
		JMartin					
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REMARKS							
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