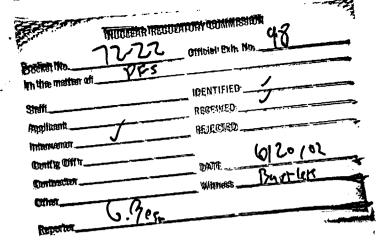
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	NUCLEAR REGU	TES OF AMERICA OFFICE OF THE SEC RULEMAKINGS DLATORY COMMISSION ADJUDICATIONS	ICE TAR AND STAFF
	Before the Atomic Sa	fety and Licensing Board	
	In the Matter of:	) ) Docket No. 72-22-ISFSI ) ASLBP No. 97-732-02-ISFSI	
	PRIVATE FUEL STORAGE, LLC	) Deposition of:	
	(Independent Spent Fuel	) <b>PAUL TRUDEAU</b> and	
	Storage Installation)	) ) <u>THOMAS Y. CHANG</u>	
	Location: Utah A 160	ber 15, 2000 - 9:14 a.m. ttorney General's Office E. 300 S. ke City, Utah	
	Location: Utah A 160 Salt La Reporter: V	ttorney General's Office E. 300 S.	
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Trudeau/Chang, 11/15/00

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1	building. With respect to that aspect of the soils
2	program, what was the goal, what was the purpose of that
3	investigation?
4	A. (Mr. Trudeau) For the cone penetration test
5	program, I was asked to provide input on how to best
6	demonstrate that we had tested the weakest and most
7	compressible soils in the upper layer. The NRC had
8	asked that we make some field vein measurements in a few
9	locations to demonstrate that that statement was
10	correct. And I argued that we could get much more bang
11	for the buck to do the cone penetration testing work,
12	and that that program would also demonstrate that we
13	have fairly consistent properties for that upper layer
14	across the pad emplacement area, by spending that money
15	to do the cone penetration work rather than the eight
16	vein shear tests that the NRC had been suggesting might
17	be the right way to go.
18	The canister transfer building borings were
19	laid out with the intention of providing adequate
20	samples, undisturbed samples, to get properties for
21	that the design of that safety related structure and
22	to comply with 1.132 type requirements, Regulatory Guide
23	requirements.
24	Q. And in terms of the objectives of both the

24 Q. And in terms of the objectives of both the 25 CPT and the CTP borings, was that a -- prior to

> CitiCourt (801) 532-3441

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