

TABLE II

U S NUCLEAR REGULATORY COMMISSION
 OFFICE OF INSPECTION AND ENFORCEMENT
 CONFIRMATORY MEASUREMENTS PROGRAM
 FACILITY: BIG ROCK PT
 FOR THE 2 QUARTER OF 1982

SAMPLE	ISOTOPE	-----NRC-----		---LICENSEE---		---LICENSEE:NRC---		
		RESULT	ERROR	RESULT	ERROR	RATIO	RES	T
L WASTE	H-3	7.5E-03	2.0E-05	8.2E-03	8.0E-04	1.1E 00	3.7E 02	A
	BETA	4.8E-04	2.0E-05	4.6E-04	3.1E-05	9.6E-01	2.4E 01	A
	SR-89	4.1E-06	4.0E-07	3.2E-06	3.0E-07	7.8E-01	1.0E 01	A
	SR-90	5.6E-06	2.0E-07	5.4E-06	5.0E-07	9.6E-01	2.8E 01	R
F SPIKED	CO-57	5.0E-04	6.7E-05	6.6E-04	0.0E-01	1.3E 00	7.5E 00	A
	CO-60	1.7E-03	3.5E-05	2.3E-03	0.0E-01	1.4E 00	4.9E 01	P
	CS-134	1.1E-03	3.3E-05	1.5E-03	0.0E-01	1.4E 00	3.3E 01	P
	CS-137	3.5E-03	3.1E-05	4.3E-03	0.0E-01	1.2E 00	1.1E 02	A

T TEST RESULTS:

A=AGREEMENT

D=DISAGREEMENT

P=POSSIBLE AGREEMENT

H=NO COMPARISON