TABLE 1 ACCEPTANCE AND REVIEW CRITERIA FOR REACTOR TESTS

-16-

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REACTOR TEST	REVIEW CRITERIA	ACCEPTANCE CRITERIA
Rod Drop Time	Consistency with Past Results	T.S. 3.10.h.: Rod Drop Time 1.8 seconds
Initial Criticality	Not Applicable	Not Applicable
Max Low Power Flux	Not Applicable	Not Applicable
Reactivity Computer Checkout	2% Accuracy	Not Applicable .
Isothermal Temperature Coefficient Determination	Measured ITC $\stackrel{+}{-}$ 3 PCM of predicted ITC	T.S.3.1.f.: ITC is negative in operating range
Flux Map at Zero Power	Measured normalized reaction rate integrals in symmetric thimbles less than 10% 8-6-82	None
	Standard deviation of the % difference of measured to predicted reaction rate integrals less than 5%	
	Calculated Quadrant Tilt less than 4% 8-6-82	
Rod Bank Worth Measurements	ARO $C_{B} \stackrel{+}{=} 50$ ppm of predicted value	ARO $C_B \stackrel{\pm}{=} 100$ ppm of predicted value
(Measured means inferred if rod swap method is applied)	the sum of the measured worths less the sum of the predicted worths for all rod banks measured is \pm 10% of the predicted sum	the sum of the predicted worths of the measured rods less the sum of the measured worths is less than 10% of the total predicted worth.
	The measured worth of an individual bank is \pm 15% of its predicted value	
	Additionally for Rod Swap Method:	
	The measured worth of the reference bank is + 10% of its predicted value	
Power Profile Measurement at high power	Measured normalized reaction rate integrals in symmetric thimbles is less than 6% 8-6-82	T.S.3.10.b.1: Power distribution limits
	Standard deviation of the % difference of measured to predicted reaction rate integrals is less than 5%	
	Calculated quadrant tilt is less than 2%	
Nuclear Instrumentation Calibration	Not Applicable	Not Applicable
Equilibrium	ARO C _B $\stackrel{+}{=}$ 50 ppm of predicted value	ARO C_{B}^{+} 100 ppm of predicted value