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12. Perforated Cliff House zone 1 shot/ft. 4741-4746 ft. and 4798-4852 ft. Total of 60 holes.
13. Sand Water fraced Cliff House perfs using 60,000% sand and 63,000 gallons of water.

(Same

	(OVEF)	
18. I hereby certify that the foregoing is true and con- Original si SIGNED A. Collier Dan R. Co	gned by	DATE
(This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	JUN 6 1975
	*See Instructions on Reverse Side	U. S. GEOLOGICAL SURVEY