35. (Drodging in Streams under Mineral Leases) The Commission was informed that review of the problem attendant upon drodging in debriscarrying streams under leases for mineral extractions, particularly in connection with the foregoing lease application under Work Order No. 250, has developed the following factors in relation to flood control and the mintenance of navigation in debris-carrying streams:

- 1. Extended dredging in a debris-carrying stream would alter the gradient with the consequent result that there may be extensive securing, bar formation, and possible injury to flood control structures before stream conditions are again reasonably stabilized:
- 2. In the maintenance of navigation and in the interest of flood control, the United States Engineer Office must inspect the dredging operations by whomsoover performed, and correct any untoward results thereof at a possible cost far in excess of any royalty accruing to the State from its leases, which additional cost would be detrimental to the State since funds so expended by the United States would no longer be available for normal project dredging or construction;
- 3. The State Reclamation Board has a primary and suprome interest in maintaining and protecting flood control structures along the Sacramento and San Joaquin Rivers and tributaries;
- 4. The Division of Fish and Game has an interest in prevention of contamination of these waters by the deposition of silt or muddying.

In view of action to be taken with respect to Item 34, immediately preceding this Item, it was decided to defer any action as to an overall policy at this time.

36. (Application for easement Pacific Gas and Electric Company - Tuclumo River - Pipeline Crossing - W. O. 181) The Commission was informed that the Pacific Gas and Electric Company has applied for an easement across the Tuclumne River in Section 11, T. 4 S., R. 8 E., H.D.B. & M., Stanislaus County. The area desired is a strip of land 50 fest wide and 420 feet in length, to be used for a pipeline crossing.

Upon motion duly made and unanimously carried, a resolution was adopted authorizing the requested casement at an annual rental of §48.40, being §40.00 plus 2 cents per lineal foot, in accordance with commission policy for a term of fifteen years with the right of renewal for an additional period of ten years at such terms and conditions as the State shall determine at the expiration of the fifteen year period. Performance bond has been posted in form of a \$50,000 blanket bond new in force.