

m. This notice also consists of the following standard paragraphs: A2, A9, B1, and D7.

n. *Available Locations of Application:* A copy of the application, as amended and supplemented, is available for inspection and reproduction at the Commission's Public Reference and Files Maintenance Branch, located at 941 North Capitol Street, N.E. Room 3104, Washington, D.C. 20426, or by calling (202) 208-1371. A copy is also available for inspection and reproduction at Crown Hydro Company, 5416 Tenth Avenue South, Minneapolis, MN 55417.

14 a. *Type of Application:* New Major License.

b. *Project No.* 1988-007.

c. *Date Filed:* March 5, 1985.

d. *Applicant:* Pacific Gas & Electric Company.

e. *Name of Project:* Haas-Kings River Project.

f. *Location:* On the North Fork of the Kings River and its tributaries, within the Sierra National Forest, in Fresno County, California.

g. *Filed pursuant to:* Federal Power Act, 16 U.S.C. 791(a)-825(r).

h. *Applicant Contact:* Mr. Shan Bhattacharya, Manager, Hydro Generation, Pacific Gas & Electric Company, 201 Mission Street, Room 1012, P.O. Box 770000, P10A, San Francisco, CA 94177.

i. *FERC Contact:* Frankie Green (202) 501-7704.

j. *Deadline Date:* See standard paragraph D10.

k. *Status of Environmental Analysis:* This application has been accepted for filing and is ready for environmental analysis at this time.

l. *Description of Project:* The existing Haas-Kings River Project consists of two developments on the North Fork of the Kings River near the towns of Centerville, Fresno, and Sanger: the Haas Development and the Kings River Development. Courtright Lake and Lake Wishon are reservoirs for the project, and the Helms Pumped Storage Project (FERC No. 2735) cycles water between them. Water from the Haas Development passes through the Balch project (FERC No. 175) before entering the Kings River Development.

#### Haas Development

The Haas Development consists of: (1) The Courtright Dam, a 315-foot-high, 862-foot-long rock-fill concrete-faced dam consisting of (a) a 4-foot-high reinforced concrete parapet wall, (b) ungated spillway 300-foot-wide and 8-foot-deep, (c) outlet works with a tunnel through the left abutment, a submerged intake tower and discharge controls, and

(d) a right abutment with an intake-discharge structure and tunnel; (2) the Wishon Dam, a 260-foot-high, 3,330-foot-long dumped rock-fill concrete-faced dam consisting of (a) a 4-foot-high reinforced concrete parapet wall, (b) four small auxiliary concrete gravity dams with a total length of 238 feet and a maximum height of 24 feet, (c) a 285-foot-long, 15-foot-deep gated spillway, (d) six radial gates, each 40-foot-wide by 11.5-foot-high, (e) outlet works (Haas tunnel) with a bifurcation that discharges into the North Fork Kings River, and (f) an intake-discharge structure and tunnel; (3) an unlined 6.19-mile-long, 13-foot-high by 13-foot-wide Haas tunnel consisting of (a) a submerged tunnel intake tower 15-feet by 15-feet and (b) a differential type surge tank; (4) a welded steel 4,560-foot-long Haas penstock, varying in diameter from 96 inches to 77.5 inches and branching into two penstocks upstream of the powerhouse, which further taper from 52 inches to 42 inches; (5) Haas powerhouse, 500 feet underground and 56 feet by 173 feet in plan containing two generators with a total rating of 140,000 Kw; (6) a 1,936-foot-long by 17.5-foot-high by 15-foot-wide tailrace tunnel connecting Haas powerhouse with Balch diversion reservoir; (7) two impoundments with a gross storage capacity of 123,286 acre-feet (AF) and 128,606 AF for Courtright Dam and Wishon Dam, respectively; and (8) appurtenant facilities.

#### Kings River Development

The Kings River Development consists of: (1) A 14-foot-wide, 3.9-mile-long, horseshoe-shaped unlined tunnel connecting the Balch afterbay reservoir with the Kings River penstock and consisting of (a) two sections 1.7 and 1.8 miles long, (b) 0.4-mile long Dinkey Creek Siphon, 108 to 98 inch diameter steel pipe, and (c) a simple vertical surge tank; (2) a 108-inch to 90-inch diameter, 1,810-foot-long welded steel penstock; (3) a 102-foot by 55-foot powerhouse containing one generator with a total rating of 49,000 Kw; (4) a 510-foot-long, 20-foot-wide bottom, trapezoidal-shaped open channel tailrace with 1½ to 1 minimum side slopes and a minimum depth of 10 feet, connecting the Kings River powerhouse with the Pine Flat reservoir; and (5) appurtenant facilities.

m. *Purpose of Project:* Project power would be utilized by the applicant for sale to its customers.

n. This notice also consists of the following standard paragraph(s): A4 and D10.

o. *Available Location of Application:* A copy of the application, as amended

and supplemented, is available for inspection and reproduction at the Commission's Public Reference and Files Maintenance Branch, located at 941 North Capitol Street, N.E., Room 3104, Washington, D.C., 20426, or by calling (202) 208-1371. A copy is also available for inspection and reproduction at Pacific Gas & Electric Company, 201 Mission Street, San Francisco, CA 94106, or by calling Tom Jereb at (415) 973-9320.

#### Standard Paragraphs

A2. Development Application—Any qualified applicant desiring to file a competing application must submit to the Commission, on or before the specified deadline date for the particular application, a competing development application, or a notice of intent to file such an application. Submission of a timely notice of intent allows an interested person to file the competing development application no later than 120 days after the specified deadline date for the particular application. Applications for preliminary permits will not be accepted in response to this notice.

A4. Development Application—Public notice of the filing of the initial development application, which has already been given, established the due date for filing competing applications or notices of intent. Under the Commission's regulations, any competing development application must be filed in response to and in compliance with public notice of the initial development application. No competing applications or notices of intent may be filed in response to this notice.

A5. Preliminary Permit—Anyone desiring to file a competing application for preliminary permit for a proposed project must submit the competing application itself, or a notice of intent to file such an application, to the Commission on or before the specified comment date for the particular application (see 18 CFR 4.36). Submission of a timely notice of intent allows an interested person to file the competing preliminary permit application no later than 30 days after the specified comment date for the particular application. A competing preliminary permit application must conform with 18 CFR 4.30(b) and 4.36.

A7. Preliminary Permit—Any qualified development applicant desiring to file a competing development application must submit to the Commission, on or before a specified comment date for the particular application, either a competing development application or a