AMENDED

APPLICATION FOR PERMIT Serial No. 6818

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office NOV 6 1922
Returned to applicant for correction NOV 14 1922
Corrected application filed JAN 13 1923

The undersigned G. Henry Stetson (Name of applicant)
of Philadelphia, County of Philadelphia,
State of Pennsylvania, hereby make S application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation.)

1. The source of the proposed appropriation is The Colorado River (Name of stream, lake, or other source)

2. The amount of water applied for is 60,000,000 acre/ ~~second-feet~~ feet storage (One-second-foot equals 40 miners' inches)

3. The water to be used for Power purposes (Irrigation, power, mining, manufacturing, domestic, or other use)

4. The water is to be diverted from its source at the following point: From a proposed dam, to be erected near the head of Boulder Canyon, (Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section-corner. If on unsurveyed land, it should be so stated.) on the Colorado River, about one-half mile below Boulder Wash, in Clark County Nevada, and Mohave Co., Ariz. from which the Cor. of Sections 13,18,19 and 24 on ~~West Boundary~~ of Tp.21 S.R.65 E.M.D.M. Bears S.79°20' W. 12 miles 3170 feet distant.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

(a) Number of acres to be irrigated is

(b) Description of land to be irrigated (Describe by legal subdivision, or if on unsurveyed land it should be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.)

(c) Irrigation will begin about (Month) and end about (Month), of each year.

IF WATER IS TO BE USED FOR POWER, MINING, TRANSPORTATION, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

(d) Power to be developed is 3,000,000 horsepower.

(e) Works to be located At point of diversion above described from (Give 40-acre subdivision on which works will be located, or locate by course and distance to a section-corner.) which the Cor. of Sections 13,18,19, & 24 on the W. Boundary of Tp.21 S.R.65 E. M.D.M Bears S.79°20' W.12 Miles 3170 feet distant.

(f) Point of return of water to stream At a point from which the Cor. of Sections 13,18,19 & 24 on the West Boundary of Tp.21 S.R.65 E. M.D.B.& M. Bears S.79°20' W. 12 Miles 1650 ft. distant. (Describe in same manner as point of diversion.)

(g) Remarks Applicant proposes to construct a rockfilled dam with a steel diaphram at the above described point of diversion The normal flow of the river will at no time be interfered with. Application for permission to appropriate from this dam 180,000 second feet of water for power purposes is filed contemporaneously with this application.

DESCRIPTION OF PROPOSED WORKS

A rock fill dam with a steel diaphram will be constructed across

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water

the Colorado River at point of diversion above described, which

is to be stored in reservoirs, it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

will be 300 feet long at the bottom and 1340 feet long at the top and 1064 feet high from low water level of the river and 2768 feet from toe to toe on River bottom and 150' wide on top. The proposed reservoir will have a capacity of 60,000,000 acre feet, and the land in the Colorado River Basin above Boulder Canyon and below the 1750 ft. contour will be submerged.

5. Estimated cost of works $75,000,000.00

6. Estimated time required to construct works

7. Remarks Maps showing point of diversion and description of pro-

For use of applicant

posed works will be furnished as soon as surveys are completed.

G. Henry Stetson, Applicant.

By John F. Hesse
His Attorney in fact.
Please mail Notices to
John F. Hesse,
Las Vegas, Nevada.

Compared P. P. Jones

This sheet inspected

, Engineer.

DENIAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby ~~grant~~ deny the same, ~~subject to the following limitations and conditions~~ on the grounds that applicant is deceased and according to information received, no interest exists in said application.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed cubic feet per second.

Actual construction work shall begin on or before

Proof of commencement of work shall be filed before

Work must be prosecuted with reasonable diligence and be completed on or before

Proof of completion of work shall be filed before

Application of water to beneficial use shall be made on or before . Proof of the application of water to beneficial use must be filed with State Engineer on or before

WITNESS MY HAND AND SEAL this 18th day of April 1955

State Engineer.