



# APPLICATION FOR PERMIT

## To appropriate the Public Waters of the State of Nevada

APR 27 1910

1. Date of receipt of Application \_\_\_\_\_  
2. Name of applicant Walker River Power Co. a Corporation

Postoffice address: Sweetwater.

County Esmeralda.

### I. If applicant is a corporation, give

- (a) Date and place of corporation July 10, 1909, Nevada
- (b) The amount of capital stock Two Million Dollars (\$2,000,000.00)
- (c) The amount paid in full, partly in money and partly in other property \_\_\_\_\_
- (d) The names and addresses of Directors Alpheus S. Pollard, Denver, Co.  
F. H. Whitig, Denver, Colorado, George P. Cortigan, Sweetwater, Nev.

Compared.  
KAC.

3. The quantity of water claimed is three hundred (300) cubic feet per second.

headgate is located in the State of Nevada.  
 location of point of diversion: on the South Bank of the East Fork of Walker River at a point in the South East  $\frac{1}{4}$  of the SW  $\frac{1}{4}$  of Sec. 35, T. 7 N., R. 25 E., M. D. B. & M., whence the S.E. Corner of the said Sec. 35 in said Twp. & Range bears S. 77° 35'E and is distant therefrom 0 ft.

- (a) Number of acres to be irrigated \_\_\_\_\_ acres,
- (b) In the following legal subdivisions all of the NE  $\frac{1}{4}$ ; The NE  $\frac{1}{4}$  of the NW  $\frac{1}{4}$ ; the NE  $\frac{1}{4}$  of the SE  $\frac{1}{4}$  of Sec. 32; The N  $\frac{1}{2}$ ; the N  $\frac{1}{2}$  of the S  $\frac{1}{2}$  of Sec. 33; The NW  $\frac{1}{4}$ ; the N  $\frac{1}{2}$  of the SW  $\frac{1}{4}$  of Sec. 34; the S  $\frac{1}{2}$  of Sec. 28; the SW  $\frac{1}{4}$  of the SW  $\frac{1}{4}$  of Sec. 27, all in Twp. 7 N., Range 26 East, M. D. B. + M.  
(A list of lands to be irrigated may be appended as a part of this application.)

### II. Mining, power, manufacturing or transportation purposes:

- (a) To be used for Generation of Electric power.
- (b) Amount of power to be generated approximately 15,000 horse power.
- (c) At what point NE  $\frac{1}{4}$  of NW  $\frac{1}{4}$  Sec. 35, Twp. 7 North Range 26, East, M. D. B. + M.
- (d) Is water to be returned to stream, ("yes" or "no") Yes, after being used for above mentioned purposes.
- (e) If "yes" at what point The point of water use for Power purposes being in the NE  $\frac{1}{4}$  of NW  $\frac{1}{4}$  of Sec. 35, T. 7 N. R. 25 E. M. D. B. + M.

7. Estimated cost of works approximately seven hundred & fifty thousand \$450,000.00

8. Description of works for diversion:

I. Kind of works (reservoir, dam, ditch, flume, pipes or otherwise) Flumes of Concrete and wood, steel pipe under heavy head open ditch masonry dam about 450 feet long and 100 feet high, about 500 feet <sup>earth</sup> dam averaging about 22 feet high, concrete brick or stone power house with water wheels, generators and other electrical appliances.

II. Dimensions of works:

- (a) Height of dam, 100 feet; length of dam at top, 450 feet, length of dam at bottom, about 350 feet; material used in construction (wood, earth stone or concrete) Earth dam about 500 feet long, average height about 2 ft. 10 foot crest, face slope 4 to 1, back slope 2 to 1 ripraped
- (b) Capacity of reservoir estimated about 10,200 acre-feet.
- (c) Size of headgate—width, \_\_\_\_\_ feet; height, \_\_\_\_\_ feet. have 36" metal gate

T. 7 N., R. 25 E., M. D. B. & M., SW $\frac{1}{4}$  SE $\frac{1}{4}$  & NE $\frac{1}{4}$  Sec. 35, said township and Range; NW $\frac{1}{4}$  & NE $\frac{1}{4}$  Sec. 36, said T. & R.; NW $\frac{1}{4}$  NE $\frac{1}{4}$  and SE $\frac{1}{4}$  Sec. 31, T. 7 N., R. 26 E., M. D. B. & M.; NW $\frac{1}{4}$  NE $\frac{1}{4}$  and SE $\frac{1}{4}$  Sec. 32, said T. & R.; SW $\frac{1}{4}$  and SE $\frac{1}{4}$  Sec. 33, said T. & R.; SW $\frac{1}{4}$  SE $\frac{1}{4}$ , NW $\frac{1}{4}$  and NE $\frac{1}{4}$  Sec. 34, said T. & R.; NW $\frac{1}{4}$  Sec. 35, all in T. 7 N., R. 26 E., M. D. B. & M. to NE $\frac{1}{4}$  of NW $\frac{1}{4}$  Sec. 35, T. 7 N., R. 26 M. D. B. & M. which is the point of intended use.

APPROVAL OF STATE ENGINEER

The number of this permit is 1670  
 Date of receipt of first application APR 27 1910 19\_\_\_\_  
 Return to applicant for correction APR 27 1910 19\_\_\_\_  
 Corrected application received MAY 23 1910 19\_\_\_\_  
 Last notice published June 24 1910.  
 Recorded in Book \_\_\_\_\_, page \_\_\_\_\_  
 Approved, NOV 19 1910 19\_\_\_\_.

This is to certify that I have examined the within application for a permit to appropriate the public waters of the State of Nevada, and hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated not more than 100 cubic feet per second.  
 The construction of the within described works to be commenced not later than June 1st 1910.  
 One-fifth of the work above specified to be completed on or before June 1st 1912  
 The whole of said work to be completed on or before June 1st 1914  
 The time for the proof of beneficial use of water appropriated in accordance herewith, to extend to June 1st 1918  
 Witness my hand this Nineteenth day of November, 1910  
Wm. M. Kearney  
 State Engineer.

REMARKS

This space must not be written in by applicant.

*This permit is issued subject to all prior rights for irrigation, and with the express provision that the applicant shall lose his right gained hereunder for either irrigation or power if work on both the power plant diversion and that for irrigation is not conducted with such diligence*

Cancelled because of failure to file Jul 1 1911  
 proof of commencement of work \_\_\_\_\_

W. M. KEARNEY  
 State Engineer.



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I.

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The quantity of water claimed is three hundred (300) cubic feet per second.  
and additional quantity of surplus and flood waters amounting to  
source of water supply 3000 acre feet.  
at Fork of Walker River.

Location of point of diversion \_\_\_\_\_

To be used for: Electric, Power, Irrigation + domestic uses and purposes

I. Irrigation and domestic use:

- (a) Number of acres to be irrigated 1320 (more or less) acres,
- (b) In the following legal subdivisions all of the NE 1/4; The NE 1/4 of the NW 1/4; the NE 1/4 of the SE 1/4 of Sec. 32; The N 1/2; the N 1/2 of the S 1/2 of Sec. 33; The NW 1/4; The N 1/2 of the SW 1/4 of Sec. 34; the S 1/2 of Sec. 28; the SW 1/4 of the SW 1/4 of Sec. 27; all in Twp. 7 N., Range 26 East, M. D. B. + M.  
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  - (b) Amount of power to be generated approximately 15,000 horse power.
  - (c) At what point NE 1/4 of NW 1/4 Sec. 35, Twp. 7 North Range 26, East, M. D. B. + M.
  - (d) Is water to be returned to stream, ("yes" or "no") Yes, after being used for above mentioned purposes.
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(b) Capacity of reservoir estimated about 10,200 acre-feet.

(c) Size of headgate—width, \_\_\_\_\_ feet; height, \_\_\_\_\_ feet. has 36" metal gates

(d) Ditch (flume or pipe)—width at bottom, 9 feet width at water line, 15 feet; depth of water, \_\_\_\_\_ feet. Average grade per mile is three feet. Length of ditch is about 9.65 miles, and crosses the following

water sections: \_\_\_\_\_

\_\_\_\_\_ which is the point of intended use.

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