

APPLICATION FOR PERMIT To appropriate the Public Waters of the State of Nevada

1. Date of receipt of application May 27, 1907

2. Name of applicant A. J. Smith and Lemi Diphua.

Postoffice address: Peru & St. Thomas, Nev.

County Washoe & Lincoln

I. If applicant is a corporation, give

(a) Date and place of corporation _____

(b) The amount of capital stock _____

(c) The amount paid in _____

(d) The names and addresses of Directors _____

3. The quantity of water claimed is five thousand cubic feet per second.

4. Source of water supply Colorado River

5. Location of point of diversion is near the highest part of canyon walls, at a point where said river flows through

6. To be used for mountain range about 10 miles west of

I. Irrigation and domestic use: the mouth of Virginia R. at Pioville.

(a) Number of acres to be irrigated Sec. 33-205-66 acres.

(b) In the following legal subdivisions _____

(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 power

(b) Amount of power to be generated _____ horse power.

(c) At what point immediately below point of diversion

(d) Is water to be returned to stream, ("yes" or "no") Yes

(e) If "yes" at what point within 1/2 mile downstream from dam ^{above}

7. Estimated cost of works 7 divisions

\$3,000,000.00

8. Description of works for diversion:

I. Kind of works (reservoir, dam, ditch, flume, pipes or otherwise) to be diverted by means of a dam across said Colorado River. A tunnel and ditch through abutting spur of mountain at place of dam.

II. Dimensions of works:

(a) Height of dam, 100 feet; length of dam at top, 200 feet; length of dam at bottom, 140 feet; material used in construction (wood, earth, stone or concrete)

stone, cement & earth

(b) Capacity of reservoir _____ acre-feet.

(c) Size of headgate—width, _____ feet; height, _____ feet.

(d) Ditch (flume or pipe)—width at bottom, _____ feet; width at water line, _____ feet; depth of water, _____ feet. Average grade per mile is _____ feet. Length of ditch is 1/2 miles, and crosses the following quarter sections: _____

to _____ which is the point of intended use.

APPROVAL OF STATE ENGINEER

The number of this permit is 494.

Date of receipt of first application May 27, 1907.

Return to applicant for correction May 27, 1907.

Corrected application received _____ 190__.

Last notice published _____ 190__.

Recorded in Book _____, page _____.

Approved _____, 190__.

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 _____ cubic feet per second.

The construction of the within described works to be commenced not later than _____

One-fifth of the work above specified to be completed on or before _____

The whole of said work to be completed on or before _____

The time for the proof of beneficial use of water appropriated in accordance herewith, to extend to _____

Witness my hand this _____ day of _____, 190__.

State Engineer.

REMARKS

(This space not to be written in by applicants.)