

Geo. P. Costigan  
Sweetwater Nev.

ASSIGNED

No. 1140

### APPLICATION FOR PERMIT

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

1. Date of receipt of Application Oct. 7 - 08.
2. Name of applicant J. M. Duncan, Geo. P. Costigan, A. L. Pollard,  
Postoffice address: Sweetwater  
County Bernard

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 150 cubic feet per second.

4. Source of water supply East Fork Walker River,

5. Location of point of diversion In State of Cal. and ditch crosses the Nev. Cal. State line in S.E. Cor. of S.E. 4

6. To be used for: Sec. 35 - Tp. 7. N. R. 25E.

I. Irrigation and domestic use:

- (a) Number of acres to be irrigated 1000 acres.
- (b) In the following legal subdivisions N.E. 4 Sec. 27, 30 acres  
(A list of lands to be irrigated may be appended as a part of this application.)

N.W. 4 Sec. 27 - 40 acres N.E. 2 Sec. 28 - 100 acres N.E. 29  
80 acres N.E. 30 - 100 acres N.W. 4 - 80 acres S.W. 4 120  
acres S.E. 4 - 6 acres N.E. 4 Sec. 32 - 60 acres N.E. 33  
320 acres S. 4 - 34 60 acres N.R. 26E

II. Mining, power, manufacturing or transportation purposes:

- (a) To be used for Electric, Power, Irrigation & Domestic
- (b) Amount of power to be generated when complete 6000 horse power.
- (c) At what point S.W. Cor. N.W. 4 of N.E. 4 Sec. 35 - Tp. 7 - N.R. 26E.

- (d) Is water to be returned to stream, ("yes" or "no") Yes -
- (e) If "yes" at what point As above stated

7. Estimated cost of works when complete \$750,000.

8. Description of works for diversion:

I. Kind of works (reservoir, dam, ditch, flume, pipes or otherwise) Flumes  
of concrete - steel pipe under heavy lead  
open ditch masonry dam about 450' long & 100  
ft. high about 50' each dam average  
22' high - concrete power house with  
direct connection generators to tangential  
wheel

II. Dimensions of works:

(a) Height of dam, <sup>in cul</sup> 100 feet; length of dam at top, \_\_\_\_\_ feet; length of dam at bottom, 350 feet; material used in construction (wood, earth, stone or concrete) Earth dam about 500' long  
 average height 52 ft. - 10' Crest lower slope  
 with slope 2-1 Riprapped  
 (b) Capacity of reservoir \_\_\_\_\_ acre-feet.  
 (c) Size of headgate—width, 3-36" metallic gate feet; height, \_\_\_\_\_ feet.  
 (d) Ditch (flume or pipe)—width at bottom, \_\_\_\_\_ feet width at water line, 15 feet; depth of water, \_\_\_\_\_ feet. Average grade per mile is 5 feet. Length of ditch is 9.65 miles, and crosses the following quarter sections: in Sp. 7 N. R. 25 E. S. 6, 4 & S. W. 4 Sec. 30  
S. W. 4 N. W. 4 N. E. 4 Sec. 35 - N. W. 4 N. E. 4 Sec. 31 - Sp. 7  
N. R. 26 E. N. W. 4 S. W. 4 S. E. 4 Sec. 31 - S. W. 4 N. W. 4 S. E. 4 Sec.  
3 - S. W. 4 S. E. 4 Sec. 33 - S. W. 4 S. E. 4 N. E. 4 - Sec. 33.  
 to S. W. 4 N. W. 4 Sec. 35 - Sp. 7 N. R. 26 E. which is the point of intended use.

APPROVAL OF STATE ENGINEER

The number of this permit is 1140  
 Date of receipt of first application Oct - 7 1908  
 Return to applicant for correction \_\_\_\_\_ 1908  
 Corrected application received Dec. 15 1908  
 Last notice published ~~Jan 29 1909~~ Jan - 29 - 1909  
 Recorded in Book \_\_\_\_\_, page 1140  
 Approved, June - 30 1909 FILED MAR 15 1909

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 150 cubic feet per second.

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

Sept - 1 - 1909

One-fifth of the work above specified to be completed on or before Sept - 1 - 1910.

The whole of said work to be completed on or before Jan - 1 - 1912

The time for the proof of beneficial use of water appropriated in accordance herewith, to extend to Feb - 1 - 1912

Witness my hand this 30 day of June, 1909

Frank R. Nicholas  
State Engineer.

Cancelled because of failure to file proof of commencement of work DEC 15 1910

REMARKS

Engineer  
State Engineer.

This space not to be written in by applicant.

This permit is issued Subject to the vested rights of Patrick Conway, and the Fulston & Fredricks Ranch, and any and all other users of water from the Walker River map filed Dec. 15-1908.