1453

No. 1453

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Nevada

1. Date of receipt of Application FILED OCT 13 1909
2. Name of applicant West Pac Ry Co.

Postoffice address: San Francisco Cal

County San Fran.

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 one cubic feet per second.
4. Source of water supply Double Hot Sprgs. Humboldt Co. 75' S. of pt. on Centerline of W.P.R.R. which Bears N. 61° 11' E. - 11.693 miles from the S.E. Cor. of T. 33 N. R. 23 E.
5. Location of point of diversion on drainage ditch carrying stream from Spring at pt. about 700 Easterly from Spring
6. To be used for: N. W. Sec. 2 - T. 33 N. R. 25 E.

I. Irrigation and domestic use:

(a) Number of acres to be irrigated 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 Railroad Domestic

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

(c) At what point 700' Easterly from Said Sprg.

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

(e) If "yes" at what point

7. Estimated cost of works $2000.00
8. Description of works for diversion:

I. Kind of works (reservoir, dam, ditch, flume, pipes or otherwise)

No. 1453

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Nevada

Date of receipt of application October 13,1909.

Name of applicant Western Pacific Railway Company,

Postoffice address: San Francisco, California.

County San Francisco.

I. If applicant is a corporation, give

(*a*) *Date and place of corporation* March 6,1903,San Francisco,

(*b*) *The amount of capital stock* $75,000,000.00

(*c*) *The amount paid in* $75,000,000.00

(*d*) *The names and addresses of Directors* George J. Gould,E.T.Jeffery,F.W.M.McCutcheon, A.H.Calef,Edwin Hawley,S.C Mathews, New York City, N.Y. V.G.Bogue,W.J.Shotwell,Warren Olney,Warren Olney Jr.,Charles W. Slack, H. M. McCartney, J. F. Evans, of San Francisco, California.

The quantity of water claimed is one *cubic feet per second.*

Source of water supply is Hot Spring,Humboldt County,Nevada, situate 75 ft. South of a point on the center line of applicant's railroad which bears North 61 degrees 11' East, a distance of 11,693 miles from the southeast corner of Township 33 North Range 23 East, M.D.B. & M.

Location of point of diversion
On drainage ditch carrying stream from spring at point about 700 ft easterly from the spring,

To be used for Railroad and domestic purposes.

I. Irrigation and domestic use:

(*a*) *Number of acres to be irrigated* *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* Railroad and domestic purposes.

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

(*c*) *At what point* On applicant's line of railroad about 700 feet eastly from said spring.

(*d*) *Is water to be returned to stream?* ("*Yes*" or "*No*") No.

(*e*) *If "yes," at what point*

Estimated cost of works $2000.00

Description of works for diversion:

I. Kind of works (*reservoir, dam, ditch, flume, pipes, or otherwise*) Concrete sump and pumping plant at point where drainage ditch carrying stream from spring crosses track of applicant's railroad about 700 feet east of spring.

1—11-18-09

II. *Dimensions of works:*

(a) *Height of dam,* ..... *feet; length of dam at top,* ..... *feet; length of dam* ...

bottom, ... *feet; material used in construction (wood, earth, stone, or concr* ...

See data under 8 I.

(b) *Capacity of reservoir* ..... *acre fee* ...

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

(d) *Ditch (flume or pipe)—width at bottom,* ..... *feet; width at water line,* ..... *fe* ...

Average grade per mile is ..... *feet. Length of ditch is* ..... *miles, and cros* ...

the following quarter sections: .....

.....

.....

to ..... *which is the point of intended use.*

REMARKS:

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

II. Dimensions of works:

(a) Height of dam,_____feet; length of dam at top,_____feet; length of dam at bottom,_____feet; material used in construction (wood, earth, stone or concrete)_____

(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_____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 1453.

Date of receipt of first application RECD OCT 13 1909 190___.

Return to applicant for correction OCT 13 1909 190___.

Corrected application received OCT 25 1909 190___.

Last notice published Nov 24 1909 FILED NOV 29 1909

Recorded in Book H., page 1453.

Approved, DEC 3 1910 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 1 cubic feet per second.

The construction of the within described works to be commenced not later than January 1st 1911

One-fifth of the work above specified to be completed on or before May 1st 1911

The whole of said work to be completed on or before January 1st 1912

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

Witness my hand this Third day of December, 1910

Duncan McBryde
State Engineer.

P.C.W- Dec. 22-1910
Map - Jan- 3-1911
P.B.U - " 3-1911.

REMARKS

This space not to be written in by applicant.

Cert. #601 issued - April 29, 1911, Pg. 297