

THE STATE OF NEVADA.

PROOF OF THE APPROPRIATION OF WATER.

Reno Power, Light & Water Co.

State your name

1. Q. Postoffice.

A. Reno, Box 805

2. Q. State the use to which the water has been applied.

A. Irrigation, and Reno and Sparks water supply

3. Q. State the means of diversion employed.

A. Timber crib dam

4. Q. If through a ditch state its name.

A. Highland Ditch

Original location March 30, 1875, claiming 5000 miners inches

5. Q. (a) State date of survey of the ditch or other distributing works through which the water claimed is diverted. (b) The date when the construction of such ditch was begun and when completed.

A. (a) First in 1878, then resurveyed in 1881

(b) Begun in 1881, finished in 1882

6. Q. If any enlargements were made state the date when begun and the date when completed.

A. Ditch carried 400 inches first year, has been enlarged

gradually to carry 100 sec. ft.

7. Q. State dimensions of the ditch as originally constructed, and as enlarged.

A. Originally 3' bottom 6' top 3' deep

Present size 6' bottom 9' top 4' deep.

8. Q. State the name of person, association of persons or corporation who built the ditch or canal, and the name or names of its present owners.

A. Reno Water Co. (Alvaro Evans)

Present owner, R.P.L. & W. CO.

9. Q. State the nature of your title to the land for which an appropriation is claimed, and if not owned by you give the name of the owner and the nature of the possessory right which you exercise.

A. Irrigation for ranches along the ditch and water supply

for Reno and Sparks

10. Q. State the year when water was first used for irrigation or other beneficial purposes, and by whom. If for irrigation, give the number of acres watered the first year, with the legal subdivisions on which the water was used, and as near as may be the acres irrigated in each legal subdivision.

A. in 1882 Evans irrigated his ranch of 140 acres in N1/2 of

NE1/4 sec 3 T. 19 N. R. 19 E. and in SW1/4 of SW1/4 Sec. 35 T.

20N, R. 19 E. and fraction in NW1/4 of NW1/4 sec 2, T 19N R. 19 E.

(140 acres approximately) (175 acres)

18. Q. If water is used for other purposes than irrigation, state the nature of such use, the time when such use began, and how much water is required for such purpose.

A. For Reno and Sparks water supply.

Reno began using in 1882, Sparks in 1905, total diverted 100 sec.ft.

19. Q. During what months is the water used?

A. During entire year, less in winter than during irrigating season.

20. Q. Have you had sufficient water each year since the use for which an appropriation is claimed began? If not, state the years of scarcity, the months when the supply was insufficient, and the reason of such scarcity.

A. Yes.

Signed:

Reno, Nevada, *A.S. Kalerbone*
Engineer for Reno P.L.W.Co.
May 16th, 1910.

Sworn to and subscribed before me at *Reno, Nevada*, this *16th*

day of *May*, 1910.

Everett W. Shney, Notary Public.

Remarks:

11. Q. State the number of acres watered each subsequent year, and give the legal subdivisions on which the water was used, and as near as may be the acres irrigated in each legal subdivision.

A. No record was kept and land was gradually taken under ditch until present time. Data can be obtained by asking specifically of each of the irrigators.

12. Q. If water is claimed for irrigation, give the legal subdivisions of land owned or controlled by you for which an appropriation is claimed.

A. For irrigators along the ditch, not for ourselves, excepting on Company's ranch at end of ditch 140 acres, old McKissick ranch, same as #10

13. Q. State the acreage said ditch is capable of watering, give the legal subdivisions of land which it can be made to irrigate, and state who owns said land.

A. As constructed the ditch can irrigate at 1/2 inch per acre about what we have now, i.e. 1900 acres. See accompanying blue print #f 148 (F.G.B.&Co.) Practically all land between ditch and river amounting to 8800 acres.

14. Q. State the character of the soil and the kind of crops cultivated.

A. Adobe - sand. Vegetables, alfalfa and timothy hay.

15. Q. Are you an owner in said ditch? If so state your proportionate interest therein.

A. Yes. R.P.L. & W. CO. owns entire ditch.

16. Q. The plat prepared by the State Engineer is hereby accepted as showing correctly the location of the Highland Ditch and the land which can be irrigated therefrom.

A. See our print #F 148 (F.G.B.&Co.)

17. Q. When does your irrigation season begin and when does it end?

A. May 1st to Oct. 31st.

REPORT UPON.

(11).- Land irrigated in 1909 as follows:-

	Land lying between Highland Ditch and Truckee River in S. E. 1/4 of Sec. 16	14	A.
	Land lying as above in S. 1/2 of S. E. 1/4 of T. 19 N. R. 18 E.	5.5	A.
	Land lying between Highland Ditch and Logan Wash ditch in S. 1/2 of S. E. 1/4 of Sec. 14	9	A.
	West portion of Logan Wash lying between Highland and Logan ditches in S. E. 1/4 of Sec. 11	6.5	A.
	East portion of Logan Wash lying between Highland Ditch and S. E. 1/4 of Sec. 13	10	A.
	Tract in potatoes in S. 1/2 of Sec. 18	4	A.
	Part of S. 1/2 of Sec. 18	15	A.
	Part of S. 1/2 of Sec. 17	2.5	A.
	Part of S. 1/2 of Sec. 17	120	A.
	Part of S. 1/2 of Sec. 16	120	A.
	Part of S. 1/2 of Sec. 16	32	A.
T. 19 N. R. 19 E.	Part of S. 1/2 of S. E. 1/4 of Sec. 9	20	A.
	Part of S. 1/2 of S. E. 1/4 of Sec. 9	20	A.
	Part of S. 1/2 of S. E. 1/4 of Sec. 9	20	A.
	Part of S. 1/2 of S. E. 1/4 of Sec. 9	18	A.
	Part of S. 1/2 of S. E. 1/4 of Sec. 9	137	A.
	All of the S. 1/2 of Sec. 8	100	A.
	Part of S. 1/2 of Sec. 5	100	A.
	Part of S. 1/2 of Sec. 10	100	A.
	Part of S. 1/2 of Sec. 14	60	A.
	Part of S. 1/2 of Sec. 10	25	A.
	Part of S. 1/2 of Sec. 1	100	A.
	Part of S. 1/2 of Sec. 2	100	A.
	Part of S. 1/2 of Sec. 1	24	A.
	Part of S. 1/2 of Sec. 24 T. 20 N.	60	A.
	Part of S. 1/2 of Sec. 26 T. 20 N.	110	A.
	Total irrigated 1909	1714	A.

(12).-

Highland Ditch extension would irrigate all land lying between it and the Orr Ditch to the East and North of Reno, also the land of S. E. 1/4 of Sec. as follows (Spanish Springs Valley)

	S. E. 1/4 Sec. 16	160	A.
	All of Sec. 14	640	A.
	S. 1/2 of S. E. 1/4 Sec. 22	160	A.
	All of Sec. 23	640	A.
	S. 1/2 of S. E. 1/4 Sec. 24	160	A.
T. 21 N. R. 20 E.	S. 1/2 of S. E. 1/4 Sec. 24	80	A.
	S. 1/2 of S. E. 1/4 Sec. 24	80	A.
	All of Sec. 27	640	A.
	All of Sec. 25	640	A.
	S. 1/2 of Sec. 34	160	A.
	S. 1/2 of Sec. 35	160	A.
	All of Sec. 35	640	A.
	W. 1/2 of Sec. 3	320	A.
	S. 1/2 of Sec. 3	160	A.
T. 20 N. R. 20 E.	S. 1/2 of Sec. 3	160	A.
	S. 1/2 of Sec. 17	320	A.
	S. 1/2 of Sec. 20	320	A.
	All of Sec. 30	640	A.
T. 20 N. R. 19 E.	S. 1/2 of Sec. 26	160	A.
	S. 1/2 of S. E. 1/4 Sec. 26	40	A.
	S. 1/2 of S. E. 1/4 Sec. 33	40	A.
	S. 1/2 of S. E. 1/4 Sec. 35	40	A.
	(Total 6560 A.)	6560	A.
	lands owned by Nevada Co.	40	A.
		40	A.

HIGHLAND DITCH

01001

PROOF OF APPROPRIATION

Date of Appropriation

PRIORITIES.

GENERAL. STREAM.

NAME OF STREAM.

TRIBUTARY OF

NAME OF CLAIMANT.

Filed in this office this

day of, 19

State Engineer.

