# 

| Date of filing in State Engineer's Office |                                                                                                                                                                                                            |  |
|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Returned                                  | to applicant for correction                                                                                                                                                                                |  |
| Correcte                                  | d application filed                                                                                                                                                                                        |  |
| Map file                                  | d JAN 8 1968                                                                                                                                                                                               |  |
| •                                         | The applicant. The United States of America (See Supplement)                                                                                                                                               |  |
| of                                        | , County of,                                                                                                                                                                                               |  |
| State of                                  |                                                                                                                                                                                                            |  |
| waters of                                 | the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-                                                                                              |  |
| tion: if a                                | copartnership or association, give names of members.)                                                                                                                                                      |  |
| •                                         |                                                                                                                                                                                                            |  |
|                                           |                                                                                                                                                                                                            |  |
| 1. The                                    | source of the proposed appropriation is Little Truckee River, located in Sierra  Name of stream, lake or other source.                                                                                     |  |
| <b>.</b>                                  | ounty, California, tributary to Truckee River.                                                                                                                                                             |  |
| 2. The                                    | amount of water applied for is 350 (See supplement) second-feet                                                                                                                                            |  |
|                                           | One second-foot equals 448.83 gals, per min.  If stored in reservoir give number of acre-feet 225,000 (See supplement) acre-feet                                                                           |  |
|                                           | water to be used for municipal and industrial purposes (See supplement)                                                                                                                                    |  |
|                                           | Irrigation, power, mining, manufacturing, domestic, or other use.  Se is for:                                                                                                                              |  |
| (a)                                       | Irrigation (state number of acres to be irrigated)                                                                                                                                                         |  |
|                                           | Stockwater (state number and kinds of animals to be watered)                                                                                                                                               |  |
| (c)<br>sic<br>(d)                         | Other use (describe fully under "No. 11. Remarks") Incidental domestic and filre suppres on; also, incidental power use through existing downstream powerplan Power:                                       |  |
| (1)                                       | Horsepower developed                                                                                                                                                                                       |  |
| (2)                                       | Point of return of water to stream.                                                                                                                                                                        |  |
| 5. The                                    | water is to be diverted from its source at the following point: Stampede Dam: S. 10° 24' E.,                                                                                                               |  |
|                                           | feet from NW corner Section 28, T. 19N., R. 17E., M.D.B.&M., being Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, |  |
| wit                                       | thin the $NW^{\perp}_{\perp}$ of $NW^{\perp}_{\perp}$ of said Section 28. (Continued in supplement)                                                                                                        |  |
| 6. Plac                                   | e of use The place of use includes the areas shown on Drawing No.                                                                                                                                          |  |
| 320                                       | Describe by legal subdivision, if on unsurveyed land it should be so stated.  1-208-71 (Project Features) and tabulated in the supplement.                                                                 |  |
| (Cc                                       | ontinued in Supplement) Supplement in file.                                                                                                                                                                |  |

| 9.  | Estimated cost of works \$12,000,000                                                                            |
|-----|-----------------------------------------------------------------------------------------------------------------|
| ).  | Estimated time required to construct works 3 years                                                              |
| 11. | Remarks The water will be completely applied to the proposed use by about                                       |
|     | 1980.                                                                                                           |
|     |                                                                                                                 |
|     |                                                                                                                 |
|     |                                                                                                                 |
|     |                                                                                                                 |
|     |                                                                                                                 |
| D   | licant The United States of America                                                                             |
|     | By S/R. J. Pafford. Jr.                                                                                         |
|     | Regional Director, Region 2                                                                                     |
| П   | pared Bureau of Reclamation                                                                                     |
|     | OF STATE ENGINEED                                                                                               |
|     | OF STATE ENGINEER                                                                                               |
|     | This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the |
| ı   | wing limitations and conditions:                                                                                |
| 10  | wing limitations and conditions:                                                                                |
|     |                                                                                                                 |
|     |                                                                                                                 |
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|     |                                                                                                                 |
|     |                                                                                                                 |
|     |                                                                                                                 |
| ••  |                                                                                                                 |
| е   | amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and   |
| 1   | o exceedcubic feet per second                                                                                   |
|     | CACCOC POR DECEMBER 1                                                                                           |
|     | 1 construction work shall begin on or before                                                                    |
|     |                                                                                                                 |
|     |                                                                                                                 |
| ю   | f of commencement of work shall be filed before                                                                 |

# SUPPLEMENT TO APPLICATION 24312

The United States of America, pursuant to the provisions of the Act of June 17, 1902 (32 Stat. 388), and acts amendatory thereof or supplementary thereto, known as the Federal Reclamation laws, and acting for this purpose by R. J. Pafford, Jr., Regional Director, Bureau of Reclamation, Region 2, P. O. Box 15011, Sacramento 95813, County of Sacramento, State of California, acting for this purpose by delegation of authority from the Secretary of the Interior through the Commissioner of the Bureau of Reclamation, pursuant to the Act of Congress of December 19, 1941, c. 595 (55 Stat. 842).

### PARAGRAPH 2: Amount of water

Stampede Dam and Reservoir are multi-purpose features of the Washoe Project for the regulation and/or storage of Little Truckee River water for irrigation; domestic; municipal; industrial; fishery maintenance, restoration, and enhancement; wildlife maintenance and enhancement; and recreational; as well as for incidental fire suppression purposes and incidental power use through existing downstream powerplants. Reservoir operations envision maximum coordination with water supplies regulated in Lake Tahoe and in Boca, Prosser Creek, and Lahontan Reservoirs as well as in the authorized Martis Creek Reservoir.

This application is for municipal and industrial purposes and covers:

(a) For diversion to be directly applied to beneficial use, a total of 350 c.f.s., and

# Supplement to Application 24319 Paragraph 2 (Cont.)

(b) For diversion to storage and later release for beneficial use, a total of 225,000 acre-feet.

The quantities included under applications 15664 and \_\_\_\_\_\_ (for irrigation and domestic purposes) and Application \_\_\_\_\_\_ (for fish and wildlife and recreational purposes) are not additive to the quantities under this application.

The total of 225,000 acre-feet of storage does not include any water temporarily stored or regulated for flood control purposes or quantities released for evacuation of flood control space.

### PARAGRAPH 3: Use of water

Water for municipal and industrial purposes will be supplied to cities, towns, and other rural communities presently in existence or as may be developed within areas (shown on Drawing No. 320-208-71) in Nevada and California. By exchange arrangements involving Stampede Reservoir supplies, additional municipal-industrial types of developments may also occur within other portions of the Lake Tahoe and Truckee and Carson River watersheds. Ultimate use of Stampede Reservoir water is anticipated by about 1980, with the bulk of the municipal and industrial requirement within the Reno-Sparks area to meet population growth

estimated as follows: 1970 - 119,600

1990 - 226,600

### PARAGRAPH 5: Points of diversion and rediversion

Water from Stampede Reservoir will return to the Little Truckee
River and Boca Reservoir. Releases from Boca Dam into the Truckee
River for use in Nevada will be diverted in part to the Truckee Meadows
area; the remainder and return flows from these diversions will either
be rediverted at Derby Dam to Truckee Canal, which terminates in the
Carson River at Lahontan Reservoir, or will be utilized along the Truckee
River in the reach downstream from Derby Dam. Along the Carson River
other points of rediversion will distribute the flows throughout the
Newlands Project.

Downstream points of diversion and/or rediversion are as follows:

Boca Dam: N83°41'E, 1,899.62 feet from SW Corner Section 21, T.18N., R.17E., being within the  $SE_{4}^{1}$  of  $SW_{4}^{1}$  of said Section 21.

Truckee Meadows (Coldron Ditch): S8°33'W, 1,520 feet from NW Corner Section 29, T.19N., R.18E., being within the  $SE_4^1$  of  $NE_4^1$  of Section 30, T.19N., R.18E.

Truckee Meadows (Glendale Ditch): S22°29'E, 5,760 feet from NE Corner Section 7, T.19N., R.20E., being within the  $SE_{4}^{1}$  of  $SW_{4}^{1}$  of Section 8, T.19N., R.20E.

Derby Dam: N32°45'E, 2,725 feet from SW Corner Section 19, T.20N.,  $\overline{R.23E.}$ , being within the NE $\frac{1}{4}$  of SW $\frac{1}{4}$  of said Section 19.

Lahontan Dam: N82°45'E, 3,850 feet from SW Corner Section 33, T.19N., R.26E., being within the  $SW_4^1$  of  $SE_4^1$  of said Section 33.

Carson Diversion Dam: N56°30'W, 1,885 feet from SE Corner Section 19,  $\overline{1.19N.}$ , R.27E., being within the SW $_4^1$  of SE $_4^1$  of said Section 19.

Sagouspe Diversion Dam: N43°E, 3,620 feet from SW Corner Section 4,  $\overline{\text{T.19N.}}$ ,  $\overline{\text{R.29E.}}$ , being within the SE $\frac{1}{4}$  of NW $\frac{1}{4}$  of said Section 4.

Paragraph 5 (Cont.)

Marble Bluff Dam: S75°30'E, 750 feet from NW Corner Section 22,  $\overline{\text{T.23N.}}$ ,  $\overline{\text{R.23E.}}$ , being within the  $\overline{\text{NW}}_{\frac{1}{4}}^{\frac{1}{4}}$  of  $\overline{\text{NW}}_{\frac{1}{4}}^{\frac{1}{4}}$  of said Section 22.

NOTE: All Townships and Ranges referred to above are referenced to Mount Diablo Base and Meridian.

Drawing No. 320-208-71 shows the location of these main points. Not shown on the drawing are various other points of rediversion, too numerous to list and identify, which are located between these main points.

### PARAGRAPH 6: Place of use

In addition to the areas in California and Nevada depicted on Drawing No. 320-208-71, the place of use may also include other areas within the Lake Tahoe and Truckee and Carson River Basins that are not delineated on the drawing through future exchange arrangements involving Stampede Reservoir water. Some of these areas will involve lands of the United States.

Return flows from the use of water appropriated at Stampede Reservoir under this application (including the coordinated operation with Lake Tahoe, Boca, Prosser Creek, and Lahontan Reservoirs, and the authorized Martis Creek Reservoir) and returning to the channels conveying those waters or remaining within the place of use, are for project reuse and are not intended for appropriation by others.

### Paragraph 6 (Cont.)

- T.18N., R.20E., MDB&M Sec. 3, 4, 5, 6, 7, 8, 9, 10; portion Sec. 11, 14; Sec. 15, 16, 17, 18, 19, 20, 21, 22, 27, 28, 29, 30, 31; portion Sec. 32, 33, 34
- T.18N., R.25E., MDB&M Sec. 16, 17, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 32, 33, 34, 35, 36
- T.18N., R.26E., MDB&M Sec. 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 16, 17, 18, 19, 20; portion Sec. 21; Sec. 30
- T.18N., R.27E., MDB&M Sec. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 16, 17, 21
- T.18N., R.28E., MDB&M Sec. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 32, 33, 34, 35, 36
- T.18N., R.29E., MDB&M Complete
- T.18N., R.3OE., MDB&M Sec. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 16, 17, 18, 19, 20, 29, 30, 31, 32
- T.19N., R.16E., MDB&M Sec. 13, 14, 15, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 32, 33, 34, 35, 36
- T.19N., R.17E., MDB&M
  Portion Sec. 7, 8, 9, 10, 15; Sec. 16, 17, 18, 19, 20, 21; portion Sec. 22; Sec. 28, 29, 30, 31, 32, 33; portion Sec. 36
- T.19N., R.18E., MDB&M
  Portion Sec. 7, 8, 9, 11; Sec. 13, 14, 15, 16, 17; portion Sec. 18, 19, 20, 22, 23, 24, 29, 30; Sec. 31; portion Sec. 32
- T.19N., R.19E., MDB&M Sec. 1, 2, 3, 4; portion Sec. 5, 7; Sec. 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27; portion Sec. 28, 29, 34; Sec. 35, 36

### Paragraph 6 (Cont.)

The place of use includes lands described as follows:

- T.16N., R.28E., MDB&M Sec. 1, 2, 3, 4, 9, 10, 11, 12
- T.16N., R.29E., MDB&M Sec. 1, 2, 3, 4, 5, 6, 7
- T.16N., R.30E., MDB&M Sec. 5, 6
- T.17N., R.19E., MDB&M
  Portion Sec. 1; Sec. 2, 3
- T.17N., R.25E., MDB&M Sec. 1, 2, 3, 4; portion Sec. 10; Sec. 11, 12, 13, 14, 15, 22, 23, 24
- T.17N., R.26E., MDB&M Sec. 5, 6, 7, 8, 16, 17, 18, 19, 20, 21, 27, 28, 29, 30, 31, 32, 33
- T.17N., R.28E., MDB&M Sec. 1, 2, 3, 10, 11, 12, 13, 14, 15, 22, 23, 24, 25, 26, 27, 28, 33, 34, 35, 36
- T.17N., R.29E., MDB&M Complete
- T.17N., R.30E., MDB&M Sec. 5, 6, 7, 8, 17, 18, 19, 20, 29, 30, 31, 32
- T.18N., R.17E., MDB&M
  Portion Sec. 1, 3; Sec. 4, 5, 8, 9, 10; portion Sec. 12, 13;
  Sec. 15, 16, 17; portion Sec. 20; Sec. 21; portion Sec. 22, 24, 25, 26; Sec. 27, 28; portion Sec. 29, 32, 34; Sec. 33, 35, 36
- T.18N., R.18E., MDB&M
  Portion Sec. 5, 6, 7, 18, 19, 30, 31
- T.18N., R.19E., MDB&M Sec. 1, 2; portion Sec. 3; Sec. 11, 12, 13, 14; portion Sec. 15, 22; Sec. 23, 24, 25, 26; portion Sec. 27, 34; Sec. 35, 36

# 24312

Supplement to Application

### Paragraph 6 (Cont.)

- T.19N., R.20E., MDB&M

  Portion Sec. 2; Sec. 3, 4, 5, 6, 7, 8, 9, 10; portion Sec. 11, 12; Sec. 13, 14, 15, 16, 17, 18, 19, 20, 21, 22; portion Sec. 23, 26; Sec. 27, 28, 29, 30, 31, 32, 33; portion Sec. 34
- T.19N., R.21E., MDB&M Sec. 1, 2; portion Sec. 3, 7, 8, 9; Sec. 10, 11, 12, 14, 15, 16, 17, 18
- T.19N., R.22E., MDB&M Sec. 5, 6
- T.19N., R.26E., MDB&M Sec. 1, 2, 3, 4, 9, 10, 11, 12, 13, 14, 15, 22, 23, 24, 25, 26, 27, 32, 33, 34, 35, 36
- T.19N., R.27E., MDB&M Complete
- T.19N., R.28E., MDB&M Complete
- T.19N., R.29E., MDB&M Complete
- T.19N., R.3OE., MDB&M Complete
- T.19N., R.31E., MDB&M Sec. 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 15, 16, 17, 18, 19, 20, 21, 22, 27, 28, 29, 30, 31, 32, 33
- T.20N., R.19E., MDB&M Sec. 22; portion Sec. 23, 25, 26; Sec. 27, 34, 35, 36
- T.20N., R.20E., MDB&M

  Sec. 1, 2, 3; portion Sec. 7, 8; Sec. 10, 11, 12; portion Sec. 13, 14; Sec. 15; portion Sec. 16; Sec. 17, 18, 19, 20, 21, 22; portion Sec. 23, 26; Sec. 27, 28, 29, 30, 31, 32, 33, 34, 35
- T.20N., R.21E., MDB&M
  Portion Sec. 5; Sec. 6, 7; portion Sec. 8, 17; Sec. 18; portion Sec. 35, 36
- T.20N., R.22E., MDB&M Sec. 23; 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36

### Paragraph 6 (Cont.)

- T.20N., R.23E., MDB&M Sec. 13, 14, 15, 19, 20, 21, 22, 23, 24, 26, 27, 28, 29, 30
- T.20N., R.24E., MDB&M Sec. 1, 4, 5, 7, 8; portion Sec. 9; Sec. 10, 11, 12, 13, 14, 15, 17, 18, 19, 23, 24
- T.20N., R.25E., MDB&M Sec. 1, 2, 3, 4, 7, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24
- T. 20N., R. 26E., MDB&M Sec. 4, 5, 6, 7, 8, 9, 16, 17, 18, 19, 20, 21, 25, 26, 28, 29, 30, 31, 32, 33, 34, 35, 36
- T.20N., R.27E., MDB&M Sec. 1, 2, 10, 11, 12, 13, 14, 15, 16, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36
- T.20N., R.28E., MDB&M Complete
- T.20N., R.29E., MDB&M Complete
- T.20N., R.30E., MDB&M Complete
- T.20N., R.31E., MDB&M Complete
- T.20N., R.32E., MDB&M Sec. 3, 4, 5, 6, 7, 8, 9, 10, 16, 17, 18, 19, 20, 21, 29, 30
- T.21N., R.20E., MDB&M Portion Sec. 1, 2, 11, 12; Sec. 13, 14, 15; portion Sec. 21; Sec. 22, 23, 24, 25, 26, 27; portion Sec. 28, 33; Sec. 34, 35, 36
- T.21N., R.21E., MDB&M Portion Sec. 30, 31
- T. 21N., R. 25E., MDB&M Sec. 12, 13, 14, 23, 24, 25, 26, 27, 28, 33, 34, 35, 36
- T.21N., R.26E., MDB&M Sec. 4, 5, 6, 7, 8; portion Sec. 9; Sec. 17, 18, 19, 20, 28, 29, 30, 31, 32, 33

### Paragraph 6 (Cont.)

T.21N., R.27E., MDB&M Sec. 36

T.21N., R.28E., MDB&M Sec. 12, 13, 14, 22, 23, 24, 25, 26, 27, 28, 29, 31, 32, 33, 34, 35, 36

T.21N., R.29E., MDB&M - Complete

T.21N., R.3OE., MDB&M - Complete

T.21N., R.31E., MDB&M - Complete

T.21N., R.32E., MDB&M Sec. 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 15, 16, 17, 18, 19, 20, 21, 22, 27, 28, 29, 30, 31, 32, 33, 34

T.22N., R.26E., MDB&M Sec. 1, 2, 3, 4, 10, 11, 12, 13, 14, 15, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36

T.22N., R.29E., MDB&M - Complete

T.22N., R.3OE., MDB&M - Complete

T.22N., R.31E., MDB&M - Complete

T.22N., R.32E., MDB&M - Complete

T.22N., R.33E., MDB&M Sec. 6, 7, 18

T.23N., R.26E/, MDB&M Sec. 25, 26, 27, 34, 35, 36

T.23N., R.29E., MDB&M Sec. 24, 25, 26, 31, 32, 33, 34, 35, 36

T.23N., R.3OE., MDB&M Sec. 1, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36

T.23N., R.31E., MDB&M - Complete

### Paragraph 6 (Cont.)

T.23N., R.32E., MDB&M - Complete

T.23N., R.33E., MDB&M Sec. 19, 30, 31

T.24N., R.31E., MDB&M Sec. 23, 24, 25, 26, 27, 32, 33, 34, 35, 36

T.24N., R.32E., MDB&M Sec. 14, 15, 16, 17, 19, 20, 21, 22, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35

All of the area within the boundary of the Pyramid Lake Indian Reservation north of Tier Township 20 North and south of Tier Township 28 North, all Mount Diablo Base and Meridian.

### PARAGRAPH 8: Description of proposed works

As indicated in Paragraph 5 above, water for use in Nevada will be released or passed through Stampede Reservoir into the Little Truckee River and routed through Boca Reservoir to the Truckee River, which will be used as a conduit, including existing power canals. A portion of the water will be utilized in the Truckee Meadows area. The remainder and return flows from the Truckee Meadows area will either be rediverted at Derby Dam to the 1,000 c.f.s. Truckee Canal or will be utilized along the Truckee River in the reach downstream from Derby Dam. Truckee Canal flows will be rediverted at Lahontan Reservoir and at other points of rediversion along the Carson River where flows are distributed to the Newlands Project.

### Paragraph 8 (Cont.)

The 225,000 acre-foot Stampede Reservoir will flood about 3,450 acres of land in Sierra County, California, located within the following 40-acre legal subdivisions:

### T.19N., R.16E., MDB&M

Sec. 23, SWSE

Sec. 24, SENE, NESW, SWSW, SESW, NESE, NWSE,  $S_{2}^{1}SE$ 

Sec. 25,  $NE_{\frac{1}{4}}$ ,  $NW_{\frac{1}{4}}$ , NESW, NWSW, SWSW, SESW, NESE, NWSE

Sec. 26, NE<sup>1</sup>/<sub>4</sub>, NENW, SWNW, SENW, NESW, NWSW, SWSW, SESW, NESE, NWSE, SWSE, SESE

Sec. 27, SENE, SESW, NESE, NWSE,  $S_{\overline{2}}^{1}SE$ 

Sec. 34, NENE, NWNE, SENE, NENW, NESE

Sec. 35, Nane, SWNE, SENE, NENW, NWNW, Sanw, NESW, NWSW

Sec. 36, NWNW

### T.19N., R.17E., MDB&M

Sec. 16, NWNE, SWNE, NENW, SWNW, SENW, NESW, NWSW, SWSW, SESW, NWSE

Sec. 17, NENW, NWNW, SWNW, SENW, NESW, WISW, SESW, SWSE

Sec. 18, NENE, NWNE,  $S\frac{1}{2}NE$ , SENW, NESW, SESW,  $SE\frac{1}{4}$ 

Sec. 19,  $NE_{4}^{1}$ , NENW, SWNW, SENW,  $SW_{4}^{1}$ ,  $SE_{4}^{1}$ 

Sec. 20, NENE, NWNE, SWNE, SENE,  $NW_{4}^{1}$ ,  $SW_{4}^{1}$ ,  $SE_{4}^{1}$ 

Sec. 21, NENW, NWNW, SWNW, NWSW, SWSW

Sec. 28, NWNW

Sec. 29, NINE, SWNE, SENE, NINW, SWNW, SENW

Sec. 30,  $NE_{\frac{1}{4}}$ ,  $N_{\frac{3}{2}}^{1}NW$ , SWNW, SENW, NESW, NWSW, SWSW, SESW, NESE, NWSE





