

IN THE OFFICE OF THE STATE ENGINEER

OF THE STATE OF NEVADA

ORDER
#1260

ORDER

**DESIGNATING AND DESCRIBING THE ROCK CREEK VALLEY
HYDROGRAPHIC BASIN (4-62) IN ELKO, LANDER AND
EUREKA COUNTIES, NEVADA AND ORDERING THE
INSTALLATION OF TOTALIZING METERS**

WHEREAS, the State Engineer finds that conditions warrant the designation of the Rock Creek Valley Hydrographic Basin, located within portions of Elko, Lander and Eureka Counties, Nevada, and by this Order, pursuant to Nevada Revised Statutes (NRS) § 534.030, designates the following described areas of land in need of additional administration.

T.33N., R.46E., Mount Diablo Base and Meridian (M.D.B.&M.)

All of Sections 2, 3, 4 and 10 and those portions of Sections 1, 5, 8, 9, 11, 12, 14, 15, 16, 21 and 22 lying within the natural drainage basin of Rock Creek Valley.

T.33N., R.47E., M.D.B.&M.

Those portions of Sections 5 and 6 lying within the natural drainage basin of Rock Creek Valley.

T.34N., R.46E., M.D.B.&M.

All of Sections 1, 2, 3, 4, 10 thru 15, 21 thru 28 and 33 thru 36 and those portions of Sections 5, 8, 9, 16, 17, 20, 29 and 32 lying within the natural drainage basin of Rock Creek Valley.

T.34N., R.47E., M.D.B.&M.

All of Sections 1 thru 11, 15 thru 22 and 28 thru 31 and those portions of Sections 12, 13, 14, 23, 26, 27, 32, 33 and 34 lying within the natural drainage basin of Rock Creek Valley.

T.34N., R.48E., M.D.B.&M.

All of Section 6 and those portions of Sections 5, 7, 8 and 18 lying within the natural drainage basin of Rock Creek Valley.

T.35N., R.46E., M.D.B.&M.

All of Sections 1 thru 5, 8 thru 17, 21 thru 28 and 33 thru 36 and those portions of Sections 6, 7, 18, 19, 20, 29, 30, 31 and 32 lying within the natural drainage basin of Rock Creek Valley.

T.35N., R.47E., M.D.B.&M.

All Sections.

T.35N., R.48E., M.D.B.&M.

All of Sections 3 thru 11, 17 thru 20, 29, 30 and 31 and those portions of Sections 1, 2, 12, 13, 14, 15, 16, 21, 28, 32 and 33 lying within the natural drainage basin of Rock Creek Valley.

T.36N., R.45E., M.D.B.&M.

Those portions of Sections 1, 12, 13, 14, 23 and 24 lying within the natural drainage basin of Rock Creek Valley.

T.36N., R.46E., M.D.B.&M.

All of Sections 1 thru 18, 20 thru 28 and 33 thru 36 and those portions of Sections 19 and 29 thru 32 lying within the natural drainage basin of Rock Creek Valley.

T.36N., R.47E., M.D.B.&M.

All Sections.

T.36N., R.48E., M.D.B.&M.

All of Sections 1 thru 12, 14 thru 22 and 27 thru 34 and those portions of Sections 13, 23, 24, 26 and 35 lying within the natural drainage basin of Rock Creek Valley.

T.36N., R.49E., M.D.B.&M.

All of Section 6 and those portions of Sections 4, 5, 7, 8 and 18 lying within the natural drainage basin of Rock Creek Valley.

T.37N., R.45E., M.D.B.&M.

Those portions of Sections 13, 24, 25 and 36 lying within the natural drainage basin of Rock Creek Valley.

T.37N., R.46E., M.D.B.&M.

All of Sections 1, 2, 9 thru 17 and 19 thru 36 and those portions of Sections 3, 4, 5, 7, 8 and 18 lying within the natural drainage basin of Rock Creek Valley.

T.37N., R.47E., M.D.B.&M.

All Sections.

T.37N., R.48E., M.D.B.&M.

All Sections.

T.37N., R.49E., M.D.B.&M.

All of Sections 1 thru 10, 15 thru 21, 29, 30, 31 and 32 and those portions of Sections 11, 12, 14, 22, 23, 27, 28 and 33 lying within the natural drainage basin of Rock Creek Valley.

T.37N., R.50E., M.D.B.&M.

Those portions of Sections 3 thru 7 lying within the natural drainage basin of Rock Creek Valley.

T.37N., R.51E., M.D.B.&M.

Those portions of Sections 6 lying within the natural drainage basin of Rock Creek Valley.

T.38N., R.46E., M.D.B.&M.

Those portions of Sections 25, 34, 35 and 36 lying within the natural drainage basin of Rock Creek Valley.

T.38N., R.47E., M.D.B.&M.

All of Sections 31 thru 35 and those portions of Sections 22, 23, 25 thru 30 and 36 lying within the natural drainage basin of Rock Creek Valley.

T.38N., R.48E., M.D.B.&M.

All of Sections 22, 27 and 32 thru 36 and those portions of Sections 14, 15, 16, 20, 21, 23, 24, 25, 26, 28, 29, 30 and 31 lying within the natural drainage basin of Rock Creek Valley.

T.38N., R.49E., M.D.B.&M.

All of Sections 21, 22, 25 thru 29 and 31 thru 36 and those portions of Sections 8, 9, 13 thru 20, 23, 24 and 30 lying within the natural drainage basin of Rock Creek Valley.

T.38N., R.50E., M.D.B.&M.

All of Sections 30 thru 33 and those portions of Sections 18, 19, 20, 27, 28, 29 and 34 lying within the natural drainage basin of Rock Creek Valley.

T.38N., R.51E., M.D.B.&M.

Those portions of Sections 30 and 31 lying within the natural drainage basin of Rock Creek Valley.

The designated Rock Creek Valley Hydrographic Basin is depicted and defined on Nevada Division of Water Resources, State Engineer's office maps.

WHEREAS, the State Engineer finds that a public hearing as required under NRS § 534.030, in the matter of the designation of Rock Creek Valley Hydrographic Basin was held in Elko, Nevada, on March 12, 2015. Based on information received at the hearing and other data and information available to the State Engineer, it is determined that this groundwater basin is in need of additional administration under the provisions of NRS Chapter 534.

WHEREAS, NRS § 534.120 provides that within an area that has been designated by the State Engineer where, in his judgment, the groundwater basin is being depleted, the State Engineer in his administrative capacity is empowered to make such rules, regulations and orders as are deemed essential for the welfare of the area involved.

NOW THEREFORE, IT IS HEREBY ORDERED that all owners of underground water rights in the Rock Creek Valley Hydrographic Basin, with the following exceptions, shall install and maintain, in accordance with manufacturer's specifications, a totalizing meter in the discharge pipeline near the point of diversion by **February 1, 2016**. Additionally, all wells drilled after **February 1, 2016**, shall be subject to this requirement.

EXCEPTIONS:

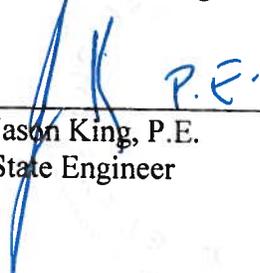
1. Those wells drilled for domestic purposes as defined by NRS § 534.013.
2. Those wells drilled for stockwater purposes, unless otherwise required by the terms of the permit or certificate.
3. Those wells with a total authorized withdrawal that does not exceed five acre-feet annually, unless otherwise required by the terms of the permit or certificate.

IT IS FURTHER ORDERED that **within thirty days** of installation, each owner who installs a totalizing meter in accordance with this order shall file with the State Engineer a report of installation on the form provided by the Division of Water Resources.

IT IS FURTHER ORDERED that once the totalizing meter is installed, monthly records shall be kept of the amount of water pumped from each well subject to this order, and the records shall be submitted to the State Engineer **within 15 days after the end of each calendar quarter**, or more frequently if required by the terms of the permit or certificate.

IT IS FURTHER ORDERED that:

1. Each water right owner shall expeditiously correct totalizing meter failure or deficiencies in metering equipment or installations that cause the meter to fail to meet the requirements of this order.
2. The State Engineer may authorize the temporary estimation of the amount of water pumped during the time period required to repair a non-functional totalizing meter. Estimation of the amount of water pumped must be based upon the number of hours the pump was operated, multiplied by the well discharge diversion rate. This estimation must be submitted to the State Engineer in the form of a sworn affidavit from the water right owner, but is in no way a direct substitute for a totalizing meter installed in the discharge pipeline.
3. Each water right owner shall provide access to the totalizing meter by State Engineer staff without prior notice for reading and inspection.
4. Any tampering with any working totalizing meter, *e.g.*, reprogramming, such that the totalizing meter provides a false measurement is prohibited. If upon inspection, the State Engineer finds discrepancies between the totalizing meter reading and actual discharge from the well, an independent certification of the flow measurement may be required at the expense of the water right holder.



Jason King, P.E.
State Engineer

Dated at Carson City, Nevada,
this 29th day of April 2015.