IN THE OFFICE OF THE STATE ENGINEER OF THE STATE OF NEVADA

PRELIMINARY ORDER OF DETERMINATION

IN THE MATTER OF THE DETERMINATION OF THE RELATIVE RIGHTS IN AND TO THE WATERS OF PONY CANYON CREEK AND TRIBUTARIES, LOCATED WITHIN THE UPPER REESE RIVER VALLEY HYDROGRAPHIC BASIN (56), LANDER COUNTY, NEVADA.

TIM WILSON, P.E. Acting State Engineer

Dated this <u>24th</u> day of <u>October</u>, <u>2019</u>.



CERTIFICATION OF STATE ENGINEER

* * * * * *

I, Tim Wilson, P.E., Acting State Engineer of the State of Nevada, duly appointed and qualified, having charge of the records and files of the Office of the State Engineer, do hereby certify that the following is a full, complete and true copy of the Preliminary Order of Determination defining the relative rights In the Matter of the Determination of the Relative Rights In and To the Waters of Pony Canyon Creek and Tributaries Located Within the Upper Reese River Valley Hydrographic Basin (56), Lander County, Nevada. This Preliminary Order of Determination was prepared and filed in the Office of the State Engineer on the 24th day of October, 2019

IN WITNESS THEREOF, I have hereunto set my hand and affixed my seal of office at Carson City, Nevada, this <u>24th</u> day of <u>October</u>, <u>2019</u>.

Tim Wilson, P.E.

Acting State Engineer

ADJUDICATION

* * * * * *

PONY CANYON CREEK AND TRIBUTARIES

LANDER COUNTY, NEVADA

* * * * * *

Presented herewith is the Preliminary Order of Determination defining the relative rights In the Matter of the Determination of the Relative Rights In and To the Waters of Pony Canyon Creek and Tributaries Located Within the Upper Reese River Valley Hydrographic Basin (56), Lander County, Nevada. This Order is prepared under the provisions of Chapter 533 of the Nevada Revised Statutes.

TIM WILSON, P.E.

Acting State Engineer

Made, filed and caused to be entered of record in the Office of the State Engineer this _24th_day of _October, 2019

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I. GENERAL

On November 4, 1997, the Lander County Sewer and Water District Number 2 (Lander County) requested that the State Engineer determine the relative rights to all surface waters tributary to Pony Creek a.k.a. Pony Canyon Creek, Lander County, Nevada.

On December 10, 1997, the Sixth Judicial District Court of the State of Nevada in and for the County of Lander in the case of Jay Gandolfo v. County of Lander and Lander County Sewer and Water District Number 2, Case No. 7670, issued an Order Staying Proceeding and requiring the State Engineer to determine the relative rights in and to the waters of Pony Canyon Creek and its tributaries located in Lander County, Nevada.

On January 6, 1998, the State Engineer issued Notice of Order No. 1139, Initiating Proceedings to Determine Water Rights In the Matter of the Determination of the Relative Rights in and to The Waters of Pony Canyon Creek and Tributaries, Lander County, Nevada. The Order initiated proceedings to adjudicate prestatutory vested rights to waters in the described area according to Nevada Revised Statutes (NRS) 533.090 through 533.320, inclusive. The Notice was published pursuant to NRS 533.095(3) in the Battle Mountain Bugle located in Battle Mountain, Nevada. The Battle Mountain Bugle is a newspaper of general circulation within the boundary of the subject adjudication area.

On September 13, 2013, the State Engineer issued Notice of Order No. 1230, which was a reissuance of Order No. 1139, initiating the proceedings. The Notice was published pursuant to NRS 533.095(3) in the Battle Mountain Bugle located in Battle Mountain, Nevada.

On October 18, 2013, the State Engineer issued Notice of Order No. 1231 for Taking Proofs of Appropriation for the Determination of the Relative Rights in and to all surface waters occurring within the confines of Pony Canyon Creek and tributaries (Marshall Canyon Creek) located within the Upper Reese River Valley, Lander County, State of Nevada, pursuant to NRS 533.110. This Notice set forth the requirement that all those making claims to these waters were required to make proof of their claims between December 23, 2013, and February 28, 2014. A copy of the Notice of Order for Taking Proofs to Determine Water Rights was served by certified mail October 30, 2013, to persons identified as owning land within the subject area that could be potential claimants. The Notice was published in the Battle Mountain Bugle located in Battle Mountain, Nevada, pursuant to NRS 533.110.

Field investigations of the Proofs of Appropriation (claims) were conducted by staff of the Office of the State Engineer on several dates between 2013 and 2014 for claims in Pony Canyon Creek and Marshall Canyon Creek drainage areas. The field investigators' observations and measurements were reduced to reports of field investigation and are within the Pony Canyon Creek Adjudication files in the Office of the State Engineer.

On July 27, 2015, pursuant to NRS 533.140, the State Engineer issued the Abstract of Claims and the Preliminary Order of Determination. Also on this date, the Notice and Order Fixing and Setting Time and Place for Inspection of Claims was issued stating the

period of inspection would be from September 1, 2015, to September 30, 2015, (Saturdays, Sundays and legal holidays excepted) from 8:00 a.m. to 12:00 p.m. and 1:00 p.m. to 5:00 p.m. (PST) of each day, in the Office of the State Engineer in Carson City, Nevada.

Objections to the Preliminary Order of Determination were filed by Lander County on September 29, 2015, and by William J. Gandolfo on September 30, 2015. Therese A. Ure, Esq., filed an Affidavit in Support of William J. Gandolfo's objections on September 30, 2015.

Ms. Ure filed a letter on behalf of Claimant William J. Gandolfo to preserve Gandolfo's standing in a hearing on October 15, 2015. A letter in reponse to Ms. Ure's above mentioned letter was filed by Ross E. de Lipkau, Esq., representing Lander County, on October 22, 2015.

The Notice of Hearing on Objections to the Preliminary Order of Determination was issued on January 12, 2016.

On March 2, 2016, Claimant William J. Gandolfo filed with the State Engineer, Claimant William J. Gandolfo's Motion to Vacate Hearing and Set Briefing Schedule, which seeked a stay of the scheduled hearing pending briefing on relevant legal issues.

An Order Denying the Motion to Vacate Hearing and Set Briefing Schedule was issued on March 7, 2016. An Amended Order Denying the Motion to Vacate Hearing and Set Briefing Schedule was issued on March 23, 2016.

A public administrative hearing on the objections to the Preliminary Order of Determination was held on April 12 and 13, 2016, before the State Engineer. Lander County Sewer and Water District No. 2 and William J. Gandolfo appeared.

The Order of Determination was signed July 17, 2017, pursuant to NRS 533.160. On July 24, 2017, the Notice of Order was sent to all claimants informing them of completion of the Order of Determination. The Order of Determination was filed with the Eleventh Judicial District Court of Nevada (the Court) on July 25, 2017.

On November 7, 2017, The State Engineer filed a Motion to Remand the Adjudication to the State Engineer to correct a procedural error in serving the United States and to address any new claims and/or objections the United States may file. The Court granted that Motion and remanded the adjudication back to the State Engineer on December 1, 2017.

The State Engineer reopened the period for submitting Proofs of Appropriation for the United States for an initial 60 days on March 23, 2018, which was then extended to February 1, 2019, pursuant to the agreement among the parties, to allow the United States the same amount of time as the other parties to submit proofs and file objections. The United States did not file any new Proofs of Appropriation, but did withdraw one proof previously filed.

Pursuant to NRS 533.140, the State Engineer has affixed his signature to the Abstract of Claims and hereby issues this Preliminary Order of Determination (see Appendix A).

II. OBJECTIONS TO THE ORIGINAL PRELIMINARY ORDER OF DETERMINATION

A. Lander County

Lander County filed an objection to the original Preliminary Order of Determination on September 29, 2015, regarding amended Proof of Appropriation V-05316 stating:

In particular, the only objection of Lander County, is directed to amended Proof of Appropriation 05316. The priority of such Proof of Appropriation should be 1871, at the very earliest, as is set forth herein and will be proven at time of Hearing, on Objections to Preliminary Order of Determination. Therefore, the only issue here involved is the priority granted of given to William J. Gandolfo (hereinafter "Mr. Gandolfo") by the State Engineer. No objections are filed against any other material contained within the PRELIMINARY ORDER OF DETERMINATION.

B. William J. Gandolfo

William J. Gandolfo filed an objection to the original Preliminary Order of Determination on September 30, 2015, regarding amended Proof of Appropriation V-05316 stating:

The Preliminary Order should be amended to increase Gandolfo's authorized animal numbers pursuant to historic use.

The Preliminary Order should be amended to increase Gandolfo's season of use and authorized year-round.

Clarification of the Mount Airy Grazing Allotment with the proposed amendment to describe the place of use. "Gandolfo holds the grazing lease for the Mount Airy Grazing Allotment administered by the United States Bureau of Land Management. The Gandolfo and Veach pastures, located within the Mount Airy Grazing Allotment, partially encompass the Pony Canyon Creek and Marshall Canyon Creekand grazing allotments, which are the focus of this adjudication."

After all parties were duly noticed by certified mail pursuant to NRS 533.150 an administrative hearing on the objections was held on April 12-13, 2016. The Acting State Engineer has reviewed the exhibits and testimony presented in the administrative hearing, and the final determination on the claims presented in the original Preliminary Order of Determination are presented herein.

III. WATER SOURCES AND FLOW PATTERNS

The sources of water that are the subject of this adjudication include the waters of Pony Canyon Creek, Marshall Canyon Creek and their tributaries and various spring sources within the drainage area (Figure 1). The area is located within portions of T.19N., R.43E., M.D.B.&M. and T.19N., R.44E., M.D.B.&M., all within Lander County, Nevada. The crest of the divide delineating the eastern limit of the Pony Canyon Creek and Marshall Canyon Creek drainage basin range is near 8,000 feet above mean sea level (2,440 meters) and the terminus of the Pony Canyon Creek drainage where it intersects the Reese River is approximately 5,650 feet above mean sea level (1,725 meters) in elevation. Springs are generally restricted to the drainages themselves in the adjudication area. Streams within the adjudication area generally flow in a westerly direction into the Reese River Valley. Typical of Nevada's mountain streams, runoff peaks in the spring and then recedes during the summer months until there is minimal to zero flow. Streamflow within the drainages is intermittent with the waters going subsurface for considerable distances then resurfacing as spring areas within the stream bed where the canyon becomes more restricted in width and the thickness of the alluvial streambed material thins. Pony Canyon Creek disappears into the alluvium between the creek's drain exit and the rodeo grounds below the Town of Austin and does not reappear for the rest of its extent to the Reese River except during periods of high runoff. Marshall Canyon Creek behaves in a similar manner and is for all practical purposes a dry wash below the 6,400 foot (1,950 meter) contour. Total annual discharge from the springs and streams appears to be heavily dependent on winter snowfall and varies from year to year.

Flow measurements of springs and streams recorded during field investigations by staff of the Office of the State Engineer along with historical reported data are shown in Table 1.

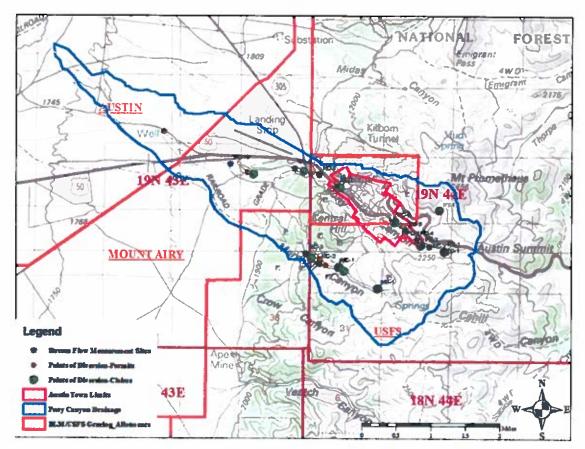


Figure 1: ADJUDICATION VICINITY MAP

NOTE: This map is intended solely for the purpose of illustrating the environs for this report. This map should not be relied upon as a legal description for any specific proof of appropriation or permit.

Table 1: Flow Measurements

Source	1997^	1998^	2003^	2004^	2005^	2007^	9/25/13	4/29/14	7/2/14	9/23/14
Pony Springs*	20,00	18,14	10.8	8.54	13.69	8.88	13.00	15.00	15.00	15.00
Marshall Springs*	15.00	18.15	1.90	2,17	8.53	4.51	N.R.	14.00	N.R.	N.R.
MC-1							1.79	9,90	31,92	2,21
MC-2					**	••			7.50	3.00
MC-3			-				Dry	Dry	Dry	Dry
MS-I							-	6.00	1.50	0.10
PC-1							Dry	1.00	<0.50	Dry
PC-2						•-		12.00	4.25	3.00
PC-3								0.15	0.15	0.17
PC-4								7,00	1.00	Dry
PC-5		~			-		<0.50	10.00	1.50	Dry
PC-6							Dry	Dry	Dry	Dry
PC-7						_	10,00	10,00	5.92	5.92
PC-8							8.50	3.60	1.30	1.30
PC-9							Dry	Dry	Dry	Dry
PC-10							Dry	Dry	Dry	Dry
PS-1	-		-				N.M.	N.M.	N.M.	N.M.
PS-2	-							0.67	0,11	0,60
[T·]								Dry	Dry	Dry

All measurements are in gallons per minute. *Spring flow data from Lander County. ^Average flow from quarterly data. N.R. is Not Reported. N.M. is Not Measured.

IV. LEGAL PRINCIPLES APPLICABLE TO THE DETERMINATION OF VESTED RIGHTS

Claims to prestatutory vested water rights on sources of water subject to this adjudication were established by filing proofs of appropriation in the Office of the State Engineer and submitting evidence to support the claimed date of priority, manner of use, place of use and the amount of water actually diverted and applied to beneficial use. Evidence is reviewed in conjunction with other records available to determine the limit and extent of prestatutory water rights claimed in this proceeding. In this Preliminary Order of Determination, vested water rights to surface waters that are the subject of the adjudication refer to those rights that became fixed before statutory water rights provisions were first enacted on March 1, 1905.

¹ 1905 Nev. Stat. ch. 46 § 23 (repealed and reenacted by the 1913 Water Act).

Priority dates for irrigation are established as the year in which a water source was initially placed to beneficial use as documented by claimants;² or, the date on which the works of diversion commenced where such work or construction progressed with due and reasonable diligence to completion and beneficial use established, in which case, the date of appropriation shall relate back to the date when the work commenced. *Ophir Silver Mining Co. v. Carpenter*, 4 Nev. 534 (1869); *Irwin v. Strait*, 18 Nev. 436, 4 P. 1215 (1884).

The limit and extent of water rights issued for all manners of use is limited to the quantity of water reasonably necessary for such use. The period of use for all manners of use is January 1 to December 31, unless otherwise specified.

A. Stockwater

Claims filed for stockwater refer to differing numbers and types of animals from their earliest date of beneficial use to the present. The Acting State Engineer recognizes that livestock are opportunistic and that the number and type of animals that utilize water from various sources varies depending on available feed in different parts of the range at different times of year and on management practices on the public lands. In this proceeding, stockwater duty is quantified based on the number and type of animals that historically used or are using these water sources. Duty is not a measure of water actually available on a perennial basis. Priority dates for stockwater are established in this adjudication as the year in which a water source was initially placed to beneficial use as documented by claimants; or, the date on which the diversion of water was commenced and where such work or construction progressed with due and reasonable diligence to completion and beneficial use established. In *Steptoe Live Stock Co. v. Gulley et al.*, 53 Nev. 163, 295 P. 772 (1931) and *State v. Morros*, 104 Nev. 709, 766 P.2d 263 (1988), the Nevada Supreme Court recognized that the absence of an actual diversion can still give rise to a valid stockwater right due to the ability of stock to water directly from a source.

B. Municipal

The duty for municipal use is quantified based on the diversion rate and total amount of water placed to beneficial use. The diversion rate and total amounts are determined by the number and types of entities (clientele) utilizing the water service.

The State Engineer recognizes that delivery of this water is limited by availability at the source, and in many years water at the source is not sufficient to meet demand and may need to be comingled and supplemented by water from other sources.

² The law of Nevada, in common with most other western States, requires for the perfection of a water right for agricultural purposes that the water must be beneficially used by actual application on the land, and such a right is appurtenant to the land on which it is used. *Prosole v. Steamboat Canal Co.*, 37 Nev. 154, 159-161, 140 P. 720, 722 (1914).

V. BASIS OF CLAIMS

A. Irrigation Uses

Documentation to support proof of the continuous use of surface water for irrigation prior to March 1, 1905, was filed by two claimants. The two vested claims of water rights for irrigation in this adjudication are for waters in Pony Canyon Creek and Marshall Canyon Creek.

1. Claimant Austin Manhattan Consolidated Mining Company

The claimant on Marshall Canyon Creek (Austin Manhattan Consolidated Mining Company) states in its Claim of Vested Right V-00811 filed on May 14, 1910, that the area had been irrigated for the previous 25 years or more by S. L. Fuller, G. W. McHardy, M. J. Murphy, C. Mestratio and J. A. Miller who irrigated a small garden of potatoes, vegetables and grass with a combined area of between six and seven acres. The Austin Manhattan Consolidated Mining Company is no longer in existence and the place of use decribed under the claim does not appear to have been in production for decades.

2. Claimant Town of Austin

The claimant on Pony Canyon Creek (Town of Austin) cites in its Claim of Vested Right V-05325, filed August 15, 1991, a deed from William Schwin dated August 16, 1894, which deeded the conduit from him to the Austin Cemetery Association to serve the cemetaries as the basis for their priority date of 1894. Schwin was involved in a lawsuit with the Austin Silver Mining Company in February 1894 concerning a diversion dispute upstream of Schwin's diversion on Pony Canyon Creek that served a placer mining operation that was leased and operated by George Leet.³ Transcripts of the lawsuit suggest that the pipeline was not in place to serve the cemetery at the time of the lawsuit, and that portion of Mr. Schwin's development of his property was still in the planning stage. Therefore, the pipeline was built and the cemetery irrigation system was brought into fruition sometime between February of 1894 and the sale of the conduit (pipeline) to the Austin Cemetery Association in August of 1894. The cemeteries are currently serviced by the Lander County Sewer and Water District Number 2 through the municipal water system and not from Pony Canyon Creek directly.

B. Stockwater and Wildlife Uses

Proofs of Appropriation claiming the continuous use of surface water for stockwater purposes prior to March 1, 1905, were filed by three claimants. The basis of the claims for each of the three parties is discussed in this section. These claimants are those who originally filed the proofs of appropriation or are successors to past ranch operators with a long history of utilizing range and water resources.

³ William Schwin v. Austin Silver Mining Company, District Court of Nevada in and for Lander County, 1894.

1. Claimant United States Department of Agriculture-Forest Service (USFS)

The USFS filed claims on three sources in the Pony Canyon Creek and Marshall Canyon Creek drainages.

The USFS filed a Proof of Appropriation (V-03392) on Pony Canyon Spring in the Pony Canyon Creek drainage area for stockwater with a priority date of 1863. The claim indicates that the "original user" watered during the first year of 1863, 1,000 head of cattle and 50 deer. The proof states that the nature of the claimant's title to the land upon which the source of water and place of use are located is "reserved from public domain land for National Forest purposes on 3-1-1907, and remains so today." The Proof of Appropriation indicates that the USFS has closed the area around this source to livestock grazing because it is within the Austin Town watershed, but indicates that approximately 100 deer currently utilize the source and approximately 100 cattle trail through the area each year. This proof was withdrawn by the claimant by letter dated March 15, 2019.

The USFS filed a Proof of Appropriation on Marshall Canyon Creek (V-03474) for stockwater with a priority date of 1863. The claim indicates that the "original user" watered during the first year of 1863, 600 head of cattle and 50 deer. The proof states that the nature of the claimant's title to the land upon which the source of water and place of use are located is "reserved from public domain land for National Forest purposes on 2-20-1909, and remains so today." The proof also states that approximately 450 cattle currently utilize the water from Marshall Canyon Creek from June through September and about 100 deer utilize the creek.

The USFS filed a Proof of Appropriation on Central Spring (V-03476) in the Marshall Canyon Creek drainage for stockwater with a priority date of 1863. The claim indicates that the "original user" watered during the first year of 1863, 600 head of cattle and 50 deer. The proof states that the nature of the claimant's title to the land upon which the source of water and place of use are located is "reserved from public domain land for National Forest purposes on 2-20-1909, and remains so today." The proof also states that approximately 450 cattle currently utilize the water from Central Spring from June through September and about 100 deer utilize the spring.

2. Claimant Gandolfo

William J. Gandolfo claims a stockwater right on Pony Canyon Creek and Marshall Canyon Creek and their associated springs and tributaries with a priority date of 1855 to 1859, when Howard Egan and John Reese developed a cattle trail through the area in 1855 (exact numbers and locations from this activity are difficult to determine). J. H. Simpson, U.S. Army Corps of Topographical Engineers, directed 3 large wagon trains and "over 1000 cattle" owned by Russell, Majors and Waddell (a.k.a. Russell & Co.) through this area in 1859.⁴ Jacobsville is regarded as the first settlement in the area, which was established in 1859 and had several smaller ranches established in the vicinity along the

⁴ J. H. Simpson (Captain), Report of Explorations Across the Great Basin of the Territory of Utah for a Direct Wagon-Route from Camp Floyd to Genoa in Carson Valley, in 1859, Government Printing Office, Washington, D.C., 1876.

Reese River prior to that.⁵ The present day Gandolfo Ranch is south of this site. Portions of Pony Canyon Creek and Marshall Canyon Creek lie within the boundaries of the Mount Airy Allotment, of which, Gandolfo is the current licensed operator. Other portions of these drainages lie within other grazing allotments managed by the United States Bureau of Land Management and United States Forest Service where Gandolfo is not the current licensed operator.

3. Claimant Mock

Karen Mock claims a stockwater and/or wildlife right on a spring in Marshall Canyon (V-01513) with the place of use within the S. C. Baker patented mining claim (MS#100). Documentation provided with the claim consisted of the deed from Karen O. Sayler (now Karen O. Mock), who purchased the claim from Elvera Ostberg in 1995. No location of the point of diversion, priority date, diversion rate or number of animals was stated in the proof or mentioned in the supporting documents.

C. Quasi-Municipal and Municipal

A Proof of Appropriation for quasi-municipal and municipal purposes prior to March 1, 1905, was filed by one claimant. The basis of the claim is discussed in this section. The claimant in this proceeding is the original claimant.

1. Claimant Lander County Sewer and Water District Number 2

The Lander County Sewer and Water District Number 2 (District) claims a municipal water right (V-07314) on Pony Canyon Creek and tributaries, which also includes springs, seeps and mine openings that emit water in the Pony Canyon Creek drainage area. The District claims a priority date of 1863, which is the year that the Town of Austin was established.

D. Mining and Milling

1. Claimant Austin Manhattan Consolidated Mining Company

The Austin Manhattan Consolidated Mining Company claims a mining and milling water right (V-00785) on a tunnel and dam that fed a pipeline that supplied water to the "old Manhattan Mill," which was below Austin on Pony Canyon Creek. This water development and the mill it served were constructed approximately 30 years prior to the date of the claim application. The claim was filed in 1910, which would yield a priority date of 1880. No diversion rate is stated in the claim. The Austin Manhattan Consolidated Mining Company is no longer in existence and the point of diversion and place of use decribed under the claim does not appear to have been in production for nearly a century.

⁵ State Historical Marker No. 66, available online at https://shpo.nv.gov/nevadas-historical-markers/jacobsville, last accessed September 3, 2019.

VI. FINDINGS OF THE ACTING STATE ENGINEER

The following list of claims of prestatutory vested water rights, and permitted and certificated water rights, are for surface water sources within the area encompassed by this adjudication proceeding. These claims and appropriations were established pursuant to Chapters 533 and 534 of the Nevada Revised Statutes. The limit and extent of all claims and of all permitted and certificated water rights within the adjudication area are described in detail in the Table of Relative Rights of Appropriators located in Appendix B.

A. Proofs Determined to be Valid or Partially Valid

Proof of Appropriation V-05316 was filed on July 8, 1991, by Willaim J. Gandolfo for 0.2 cubic feet per second (cfs) of the waters of Pony Canyon Creek for stockwater purposes at a point located within the SW¼ NW¼ of Section 24, T.19N., R.43E., M.D.B.&M. with a priority date of prior to 1900. The claim states that 150 cattle, 100 horses and 4,000 sheep historically utilized the source year round, but current permitted stock numbers were 400 cattle (1991). An amended Proof of Appropriation V-05316 was filed on April 8, 2014, along with a place of use map and documentary evidence to substantiate the claim. The amended proof claims 0.2 cfs of the waters from Pony Canyon Creek and Marshall Canyon Creek along their entire reach, from their headwaters to their juncture with the Reese River with a priority date of 1855-1859. The amended claim states that 1,250 cattle and 50 horses initially utilized the source with variable numbers of livestock utilizing the source thereafter. The period of use is listed as occurring between January 1 and December 31 of the year.

1. Priority date.

An objection was filed against the preliminary findings of the State Engineer by Lander County to the priority date of 1859, which it believes should be 1871 at the earliest. Lander County argues that casual use of the waters by traveling stockmen does not establish a right to the water, but rather, Gandolfo must connect himself in interest to the predecessors back to the claimed priority date. Gandolfo responded during the hearing that the claimed priority date of 1855 to 1859 could be shown by the public lands being used for cattle grazing during that time; or additionally, that the graziers were predecessors in interest to Gandolfo.

Recently, the Nevada Supreme Court in Rand Properties, et al. v. Daniel Fillippini, et al., 2016 WL 1619306 (April 21, 2016) (unpublished) reaffirmed that in Nevada, stockwater rights on public domains are passed by chain of title. Citing Steptoe Live Stock, 53 Nev. at 169-176, 295 P.2d at 773-776. Therefore, Gandolfo must connect himself to his predecessors in interest to support the claimed priority date.

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⁶ Exhibit 55, public administrative hearing on the objections to the Preliminary Order of Determination before the State Engineer, April 12-13, 2016. Hereinafter, the hearing exhibits and transcript will be referred to solely by the exhibit number or transcript page.

Jacobsville was the site of the Gandolfo family's first ranch when the Jacobs family arrived in the area and established a possessory claim in 1859.⁷ The possessory claim was surveyed in 1863, and the portion of Gandolfo's ranch in Jacobsville corresponds with the 1863 surveyed lands and Gandolfo had demonstrated a connection in interest to the Jacobs family back to 1859 through a series of tax records, deeds and land patents.⁸ Gandolfo is also successor to a second ranch, known as the Reese River Ranch, approximately seven miles south of the Jacobsville property, which dates back at least to 1872 when the patent was issued from the United States to the State of Nevada.⁹ The Gandolfo family historically utilized both ranches as part of its ranching operation.¹⁰ As discussed below, the evidence showed that cattle were owned by Gandolfo's predecessors, establishing a vested stockwater right.

2. The measure and limit of the right.

The objection filed by William J. Gandolfo concerned increasing the authorized animal numbers pursuant to historic use, increasing the season of use to year-round and clarifying the description of the Mount Airy Grazing Allotment with respect to the place of use. Some discussion of historical livestock grazing is provided as a backdrop to the State Engineer's determination.

Historically, the federal government tacitly allowed and encouraged all persons to use the open range as a public common. *Buford v. Houtz*, 133 U.S. 320, 10 S.Ct. 305, 33 L.Ed. 618 (1890). Because graziers were not restricted to grazing allotments, as they are today, 19th century stock operators ranged over hundreds of miles and used water sources opportunistically and for a short period of time and different graziers used the same sources of water. The laws governing grazing on public lands have evolved significantly from the late 19th century to present day. At the time the claimants of vested stockwater rights appropriated water for stock in the late 19th century or early 20th century, there were no laws governing grazing on public lands. *Buford, supra*. In 1925, Nevada passed the Stockwater Act to bring about some regulation of grazing on public lands. NRS 533.485, *et seq.* In 1934, the Taylor Grazing Act was passed, pre-empting the Stockwater Act to the extent it conflicted with the Taylor Grazing Act. *Ansolabehere v. Laborde*, 73 Nev. 93, 310 P.2d 842 (1957).

Under the Taylor Grazing Act, a grazier had to prove he was established in the area in order to have an adjudicated grazing right under the Act, which Gandolfo's family did. Gandolfo currently holds a 10-year grazing permit from BLM, which authorizes him to graze 340 cattle. However, he can also obtain temporary non-renewable permits (TNR) for additional cattle based upon BLM requirements. Pursuant to TNR permits, Gandolfo

⁷ Transcript Vol. 1, pp. 51, 161, 170, 183; Exhibit 36, pp. 8-9.

⁸ Exhibits 37, 40 and 102.

⁹ Exhibit 93; Transcript Vol. 1, pp. 18-19.

¹⁰ Transcript Vol. I, pp. 186-187.

¹¹ Transcript Vol. 1, p. 40.

¹² Transcript Vol. 1, p. 43.

¹³ Transcript Vol. 1, p. 44.

has run up 1,280 cattle.¹⁴ Gandolfo also has 50 horses on his private land, which his family previously held a horse permit for from BLM for use on public land.¹⁵

Although limited, there is evidence suggesting the Jacobs family owned livestock at the Jacobsville settlement from the telegraph from J.W. Jacobs to Governor Nye in 1862. The telegraph reflects that Jacobs owned cattle, which had been stolen by the Pi-Ute Indians, and Jacobs requested the assistance of 50 men to retrieve the cattle. The telegram suggests two things to the State Engineer: first, that the value or quantity of stolen cattle was significant enough for Mr. Jacobs to directly request assistance of 50 men from the governor; and second, the telegraph states that the Indians had to be "chastised" now, otherwise the next time they would "clean out the entire herd," suggesting some number of cattle constituting a herd was still left in Jacobs' possession. Although the precise number of cattle is not determinable prior to 1905, NRS 533.492 permits the use of grazing permit information, or similar, as evidence useful in quantifying rights to stockwater. *And see also*, NRS 533.490(2).

Gandolfo holds the grazing lease for the Mount Airy Grazing Allotment administered by the United States Bureau of Land Management.¹⁷ The Gandolfo and Veach pastures, located within the Mount Airy Grazing Allotment, partially encompass the Pony Canyon Creek and Marshall Canyon Creek grazing allotments, which are the focus of this adjudication. Because of the dynamic nature of the number of animals permitted under the grazing leases and their period of use based on forage availability, the State Engineer has determined that the maximum number of animals allowed to be watered under this claim would be 1,250 cattle and 50 horses year round with a maximum diversion rate of 0.041 cfs¹⁸ when the water is available with a priority date of 1859. When Gandolfo is in priority, the law requires that Gandolfo take no more than can be beneficially used without waste. NRS 533.045.¹⁹ Stated otherwise, if Gandolfo is not issued any TNR permits from BLM, he is only authorized to divert as much water as reasonably necessary to water the number of livestock under the 10-year grazing permit, and anything more is available for use by junior right holders. *Id.*; NRS 533.035.²⁰

¹⁴ Transcript Vol. I, p. 49.

¹⁵ Transcript Vol. I, pp. 54-55.

¹⁶ Exhibit 39.

¹⁷ Exhibit 27.

¹⁸ Consumptive use for cattle and horses is 20 gallons per day per animal (0.00003125 cfs/head/annum) 1,250 cattle and 50 horses equilibrates to 0.040625 cfs/year.

¹⁹ Although this provision was codified through the 1913 Water Act, it was originally recognized in 1899 during the vesting period of pre-statutory rights. *See*, *e.g.*, Cutting, Compiled Laws of Nevada 1861-1900 § 356.

²⁰ There was testimony during the hearing concerning the futile call doctrine and evidence concerning the flow and reach of water sources in this adjudication. The State Engineer agrees with Gandolfo that the doctrine is one of regulation, and that the rights must be determined before a futile call can be made. See, Union Mill & Mining Co. v. Dangberg, 81 F. 73 (C.C.D. Nev. 1897) ("It would be unjust and inequitable to compel the farmers in the valley to allow the water to run down to the mills when the quantity of water was wholly insufficient, to enable the complainant to run its mills with water power. There must be a beneficial use before any protection can be invoked. No provisions should be contained in the decree which would result in depriving one party of the use of the water when the other party could make no beneficial use of it. This would amount to a destruction, instead of a protection, of the rights of the parties.").

In the case that the number of animals utilizing the place of use exceeds the number determined above, statutory applications to appropriate additional waters will need to be filed with the Office of the State Engineer. This right does not provide for ingress or egress onto public, private or corporate lands that the water right holder does not control or is otherwise not permitted to enter.

Proof of Appropriation V-07314 was filed by Lander County Sewer and Water District No. 2 on December 5, 1995, claiming a vested right on Pony Canyon Creek and its tributaries for municipal use in the Lander County Water and Sewer District service area (in and around the town of Austin, Nevada). A priority date of 1863 was claimed. An amended Proof of Appropriation was filed on February 26, 2014, which changed the place of use by increasing the size of the service area from approximately 560 acres to approximately 1,760 acres and stated a diversion rate of approximately 0.5 cfs. Evidence provided by the claimant supports a priority date of 1863 and a diversion rate of approximately 0.5 cfs. However, Sanborn insurance maps of the town of Austin from 1886 to 1907²¹ suggest a service area as being less than 50 acres. Since the service area as outlined in the original filing dated December 5, 1995, was 560 acres, there is not any evidence to suggest that the service area was this large nor is there sufficient evidence to support the service area being 1,760 acres as outlined in the amended Proof filed on February 26, 2014. The State Engineer has determined that the evidence supports a diversion rate of 0.5 cfs with a priority date of 1863 with a service area of approximately 50 acres.

B. Rejected Proofs of Appropriation

Proofs of Appropriation V-03474 and V-03476 were filed by the United States Department of Agriculture-Forest Service (USFS) claiming a vested right from Marshall Canyon Creek and Central Spring, respectively, with a priority date of 1863 to divert 0.015 cfs (per source) for stockwatering purposes.

The Congress of the United States severed the land and waters constituting the public domain and recognized the prior appropriation of water on federal lands by private citizens. California Oregon Power Co. v. Beaver Portland Cement Co., 295 U.S. 142, 161, 55 S.Ct. 725, 730, 79 L.Ed. 1356, 1363 (1935). "This general policy [of prior appropriation] was approved by the silent acquiescence of the federal government, until it received formal confirmation at the hands of Congress by the Act of 1866." Id. at 154, 55 S. Ct. at 725. Congress left the appropriation of water up to the individual states. Idaho Dept. of Water Resources v. U.S., 832 P.2d 289, 297 (Idaho 1992). After March 1, 1905, to appropriate surface water in Nevada for stockwatering purposes the appropriator had to apply to the Nevada State Engineer and be granted a permit. Those water rights developed prior to March 1, 1905, are known as pre-statutory vested water rights. Nevada recognized pre-statutory stock-water rights and in an effort to protect those rights (and also permitted water rights), enacted Assembly Bill 148 in 1925, which was an act relating to the use of water for watering livestock. The preamble to the 1925 stock-water act notes that use of water for watering livestock and particularly range livestock is of great importance to the

²¹ The Sanborn Map Company, New York, New York.

State of Nevada and that the value of the right to water livestock is directly dependent on the availability to the **owner of such right** of the grazing use of the public range in the vicinity of **his** watering place. Section 2 of the stock-water act provides that:

Whenever one or more persons shall have a subsisting right to water range livestock at a particular place, and in sufficient numbers to utilize substantially all that portion of the public range readily available to livestock watering at that place, no appropriation of water from either the same or a different source shall subsequently be made by another for the purpose of watering range livestock in such numbers and in such proximity to the watering place first mentioned, as to enable the proposed appropriator to deprive the owner or owners of the existing water right of the grazing use of said portion of the public range, or to substantially interfere with or impair the value of such grazing use and of such water right. (Emphasis added.)

The State Engineer finds that while the plenary control of the public range exists with the federal government, this control does not include the water. The USFS has not shown through a chain of title that they are the successors in interest to the original stockmen whose cattle grazed and consumed the waters on the public range. The State Engineer finds the nature of the USFS's claimed title is due to the fact that the land was reserved from the public domain. The USFS is deriving its claim from the cattle that are on the range, not from the cattlemen. Neither the USFS nor the United States owned livestock. The owners of the livestock were, and are, private individuals. The claim of a vested water right from a surface-water source requires that the use of that source be initiated prior to March 1, 1905, and the use has been reasonably continued since. The State Engineer determines that the proofs filed by the USFS for claims of a vested water right for stock-watering purposes are invalid and rejected.

Proof of Appropriation V-10513 was filed by Karen Mock on February 27, 2014, for stock water from a spring in Marshall Canyon. The proof was filed with many deficiencies, which included: an undefined point of diversion; an undefined place of use; an undefined diversion rate; an unstated date of first use and no evidence to substantiate a claim of vested right. The State Engineer therefore determines that Proof V-10513 is not valid and is rejected.

C. Abandoned Proofs of Appropriation

In Nevada, abandonment of a water right is the voluntary "relinquishment of the right by the owner with the intention to forsake and desert it." U.S. v. Alpine Land & Reservoir Co., 340 F.3d 903,916 (9th Cir. 2003).²³ Abandonment requires both action and

²² Desert Land Act of March 3, 1877, codified, as amended, at 43 U.S.C. § 321.

²³ Citing *In re Manse Spring*, 60 Nev. 280, 108 P.2d 311 (1940), *Revert v. Ray*, 95 Nev. 782, 603 P.2d 262 (1979).

intent, and under Nevada law is "a question of fact to be determined from all the surrounding circumstances." *Id.*

Non-use for a period of time may inferentially be some evidence of intent to abandon. Franktown Creek Irrigation Co., Inc. v. Marlette Lake Co., 77 Nev. 348, 354, 364 P.2d 1069, 1072 (1961). Although a prolonged period of non-use may raise an inference of intent to abandon, it does not create a rebuttable presumption. U.S. v. Orr Water Ditch Co., 256 F.3d 935,945 (9th Cir. 2001). At a minimum, proof of continuous use of the water right should be required to support a finding of lack of intent to abandon. U.S. v. Alpine Land & Reservoir Co., 291 F.3d 1062, 1077 (9th Cir. 2002).

Proof of Appropriation V-00785 was filed by the Austin Manhattan Consolidated Mining Company on May 14, 1910, for the water developed by a tunnel driven in Pony Canyon for mining and milling water with a suggested priority date of 1880. The claimed period of use was year round and was to supply water by pipeline to the Austin Manhattan Consolidated mill on the opposite side of the Town of Austin in Pony Canyon. The Austin Manhattan Consolidated Mining Company went into receivership and is no longer in existence with the property sold to a Henry C. Fownes of Pittsburgh, Pennsylvania on October 1, 1914. Title to this proof has not been updated and remains in the name of the Austin Manhattan Consolidated Mining Company. Interpretation of aerial photography and field visits to the point of diversion and place of use show that these facilities (both tunnel and reduction mill) are derelict and the water has not been put to beneficial use for decades, if not for close to a century. The last correspondence concerning this claim was in 1910. The State Engineer determines from all the facts and circumstances that Proof V-00785 is abandoned and does not support a claim of a prestatutory vested water right.

Proof of Appropriation V-00811 was filed by the Austin Manhattan Consolidated Mining Company on May 19, 1910, for the irrigation of approximately six to seven acres of garden consisting potatoes, vegetables and grass from Marshall Canyon Creek with a suggested priority date of 1884. The proof states that the Marshall Canyon Ranch (a.k.a. the Fuller Ranch and the McHardy Ranch) garden was irrigated by Marshall Canyon Creek and utilized all flows that were available. The proof mentioned lean years when water was not sufficient to irrigate the garden, but does not elaborate. The Austin Manhattan Consolidated Mining Company went into receivership and is no longer in existence with the property sold to a Henry C. Fownes of Pittsburgh, Pennsylvania on October 1, 1914. Title to this proof has not been updated and remains in the name of the Austin Manhattan Consolidated Mining Company. Interpretation of aerial photography and field visits to the place of use suggest that the area has not been irrigated and put to beneficial use for decades, if not for close to a century. The last correspondence concerning this claim was in 1915. The State Engineer determines from all the facts and circumstances that Proof V-00811 is abandoned and does not support a claim of a prestatutory vested water right.

Proof of Appropriation V-05325 was filed by the Town of Austin on August 15, 1991, for 1.85 cfs of water from Pony Canyon Creek to irrigate 6.1 acres of ground located within the cemeteries to the west of Austin, Nevada. The proof claims a priority date of 1894. The evidence filed with the claim does provide sufficient evidence of a prestatutory water right for irrigation with a priority date of 1894. However, the cemetery is presently

supplied water by the Lander County Sewer and Water District No. 2 and the diversion, tank and pipeline from Pony Canyon Creek are no longer in existence since at least 1977 when the storm drain for the town of Austin was installed.²⁴ The State Engineer therefore determines that Proof V-05325 has been abandoned and is no longer valid.

D. Permitted and Certificated Water Rights

There are many permitted and certificated water rights for surface water sources within the area encompassed by this adjudication proceeding. These appropriations were acquired pursuant to Chapter 533 of the Nevada Revised Statutes. These permits and certificates are not part of this adjudication and are provided solely for background information only. The limit and extent of these existing permitted and certificated water rights are described in detail in Appendix C.

VII. CHANGES TO WATER RIGHTS DETERMINED IN THIS PROCEEDING

All water rights established under this adjudication shall be appurtenant to the place of use designated herein. NRS 533.040. Any water user desiring to change the point of diversion, manner of use or place of use of the water rights established herein must make application to the State Engineer for permission to make a change pursuant to NRS 533.325 and 533.345.

Existing permitted and certificated rights that are superceded by vested claims are subject to being declared void upon finalization of the decree if the State Engineer determines the permit or certificate is redundant to a decreed water right.

²⁴ Affidavit of Louis A. Lani, filed in support of Proofs V-05325 and V-07314, February 18, 2014.

VIII. AVAILABLE WATERS

The State Engineer determines that the streams and springs named herein are fully appropriated under the claims of vested rights determined to be valid in this proceeding and/or under existing permits and certificates issued by the State Engineer. For all other sources of surface water within the area subject to this adjudication, there is no surplus water in an average year for any additional consumptive uses.

APPENDIX A: ABSTRACT OF CLAIMS

ABSTRACT OF CLAIMS

TO THE USE OF SURFACE WATER IN NEVADA WITHIN THE DRAINAGE AREA OF THE WATERS OF PONY CANYON CREEK AND TRIBUTARIES, LOCATED WITHIN THE UPPER REESE RIVER HYDROGRAPHIC BASIN (NO. 56), LANDER COUNTY, NEVADA.

Presented herewith is the Abstract of Claims of all surface water users claiming vested or appropriative rights to the use of surface water in Nevada within the drainage area of *Pony Canyon Creek and Tributaries, Located Within The Upper Reese River Hydrographic Basin* (No. 56), Lander County, Nevada. This Abstract of Claims was prepared under the provisions of Chapter 533.140 of the Nevada Revised Statutes.

TIM WILSON, P.E. Acting State Engineer

Made, filed, and caused to be entered of record in the Office of the State Engineer, this _24thday of _October, _2019

CERTIFICATION OF STATE ENGINEER

I, Tim Wilson, Acting State Engineer of Nevada, duly appointed and qualified, having charge of the records and files of the Office of the State Engineer, do hereby certify that the following is a full, complete and true copy of the Abstract of Claims of all claimed vested or appropriative rights to the use of surface water in Nevada within the drainage area of *Pony Canyon Creek and Tributaries, Located Within The Upper Reese River Hydrographic Basin* (56), Lander County, Nevada. This Abstract of Claims was prepared and filed in the Office of the State Engineer on the 24th day of October, 2019

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal of office at Carson City, Nevada this 24th day of 0ctober, 2019

TIM WILSON, P.E.

Acting State Engineer

Tim Wilm, P.E.

PROOF NO.	CIAMANT	VEARLY: PERIOR OF USE	PURPOSE& PRIORITY	FLOW CFS		TOTAL AC-FT.		
V-00785	AUSTIN MANHATTAN CONSOLIDATED MINDAG COMPANY	UNNAMED, OTHER GROUND WATER	SW45W4, SEC. 20, T.199., R-4E, M.D.R.&M. AT A POINT BEARINGSQ*39E A DISTANCE OF 4930 FEET FROM THE EA CORNIK OF SEC. 34, T.199., R-49E, M.D.B.&M.	JANUARY I TO DECEMBER 31	MINING AND MILLING 1880 (?)	O		ti
QTR- QTR SW	PLACE OF USE 40 ACRE INSCRIPTION QTR SELTION TOWNSHIP NW 19 T.199.		NO DIVERSION RATE CIVIN WITH CLAIM. POI MAP SUBMITTED WITH THE CLAIM.	REMARKS NT OF DIVERSION	AND PLACE OF U	SEDETT	UMINIZO FF	ROM

PROOF NO.	CLABANT	SOURCE	POPYT(S) OF DIVERSION	MEARLY: PERIOR OF USE	PURPOSEA PRORITY	FLOW CFS	DUTY ACFT/ ACRE	TOTAL ACJET.
V-oneir	AUSTIN MANIATTAN CONSOLIDATED MINING COMIPANY	MARSHAIL CANYON CRIEK	NEASWA, SEY, SQ. T.19N., R.44E, M.D.B.&M. AT A POINT HEARING STYLOGEA DISTANCE OF 7.340 FEET FROM THE BA CORNER OF SEC. 24, T.19N., R.43E, M.D.B.&M.	APRIL 1 TO ALKAIST I	BRIGATION 1880	0		0
	PLACE OF USE 40 ACREDISCRIPTION	ACRES PER SECTION	"	REMARKS				
UTR- UTR N55	QTR SECTION TOWNSHIP SW 30 T.19N.		NO DIVERSION RATE GIVEN WITH CLAIM. POR MAP SUBMITTED WITH THE CLAIM.	NT OF INVERSION	AND PLACE OF U	SI DETE	MINEDE	ROM

PROOF NO.	TAMALE	SOURCE	POINT(S) OF DIVERS ION	MEARLY: PERIOR OF USE	PCRPOSE& PRIORITY	FLOW CFS	DUTY AC-FT/ ACRE	TOTAL AC-FT.
V-01992	UNITED STATES OF AMERICA-FOREST SERVICE	IVONY CANYON SPRING	SE-SEA, SEC. 20, T.19N., R.44E., M.D.B.&M., OR A POINT FROM WHICH THE 5% CORNER OF SEC. 20, T.19N., R.44E., M.D.B.&M., BEARS SOP OW. AT 2.120 FEET.	JANUARY 1 TO DECEMBER 31	STOCKWATER IRGS	0.015		a
OTR-OTR-SE	PLACE OF USE 40 ACREDESCRIPTION UTR SELTION TOWN- SIDP SE 20 T.19N.	ACRES PER SECTION RANGE RAME	RESERVED FROM PUBLIC DOMAIN LAND FOR LORD HEAD OF CATTLE AND SODIES, CURREN AUSTIN TOWN WATERSHED AND IS CLOSIED T CATTLE TRAIL THROUGH THE AREA EACH VE	TLY IOODER UTI TO LIMESTOCK GR	JZE THIS SOURCE	WIDGH	S WITHIN	GTLE

PROOF NO.	CLABANT	SOURCE	POINTS) OF DIVERSION	YEARLY: PERIOE OF USE	PURPOSE & PRIORITY	FLOW CFS	DUTY ACÆTZ ACRE	TOTAL AC-FT.
V40474	UNITED STATES OF AMERICA-FOREST SERVICE	MARSHALL CRIEK	SWANWA, SIZ, 3Q T. 1994, R.44E, M.D.B.&M. OR A POINT TROM WHICH THE SECORNER OF SAID SIZ, 20 BEARS 565°15E AT GOO FIET.	MARCIII TO NOVEMBER 30	STOCKWATER 1863	0.015		Đ
	PLACEOFUSE 40 ACREDISCRIPTION	ACRES PER SECTION		REMARKS				
OTR- OTR SW	QTR SEXTION TOWN-SHIP NW 36 T.19N.	R40E	RESERVED FROM PUBLIC DOMAIN LAND FOR GOHEAD OF CATTLE AND SODIER, CURRINT SEPTEMBER, APPROXIMATELY 100 DEER ALSO	LY450 CATILE UI	ILIZETIUS SOURC			

PROOF NO.	CLAIMANT	SOURCE	POINT(S) OF DIVERSION	AFARLY: PERIOD OF INE	PIRPOSE& PRORITY	FLOW CFS		TOTAL AC-FT.		
V-03476	UNTITO STATES OF AMERICA-FOREST SERVICE	CENTRALSPRENG	NW 48124, SIE2, 30, T.19N., R.44E, M.D.B.&M. OR AT A POINT FROM WHICH THE SE CORNER OF SAID SEC, 30 BEARS S62" 30E AT 2.940 FIZET.		STOCKWATER	QD15		6		
	PLACEOF USE 40 ACREDISCRIPTION	ACRES PER SECTION	REMARKS							
OTR- OTR SW	QTR SECTION TOWN- SHIP NW 25 T.19N.	RANGE RANG	RISERVED FROM PUBLIC DOMAIN LAND FOR 600 HEAD OF CATTLE AND SO DIER, CURRENT SEPTEMBER, APPROXIMATELY HO DEER ALSO	Y450CATHEUT	ILIZETHIS SOURC					

PROOF NO.	C	IANUNT		SOURCE		ŧ.	POINT(S) OF DIVERSION	AEARLA: PERIOD OF USE	PURPOSE& PRORITY	FLOW CFS	AC-FT/ ACRE	TOTAL AC-FT.			
V-05316	WILLIAM J. GANDORFO		TRI	ANYON CI BUTARIES DCIATIES! SOURCE	SPRING	SWUNWIG SEC. 9, T. 19N., RANE, M.D.H.&M. (HERMINUS OF STREAM AT REESERIVE)	JANUARY I TO DECEMBER 31	STOCKWATER 1855	0.2		0				
							REMARKS								
PORTIC PORTIC PORTIC PORTIC PORTIC PORTIC PORTIC PORTIC PORTIC PORTIC PORTIC PORTIC PORTIC PORTIC	QTR QTR SECTRIN TOWN-RANGE OTR SIMP PORTION OF 9 T. 19N. R.43E						CLAIM IS FOR THE ENTIRERLACTI OF PONYC SPRINGS INCLUDING THE MARSHALL CANYO CANYON CREEK.								

PROOF NO.	CLAIMANT	sotrc	E	POINT(S) OF DIVERSION	PURPOSE & PRIORITY	FLOW CFS		TOTAL AC-FT.	
V-05325	TOWN OF AUSTIN	PONY CANYON	скітж	SDANWA, SEC. 19. T. 19N., R.44E, M.D.B.&M. AT A POINT WHICH HEARS SOCYASY E 2421.70 HET FROM THE 19- OF SEC 24. T. 19N., R.43E, M.D.B. & M.	JANUARY 1 TO DECEMBER 31	TRUGATION	1.85		O
	PLACEOFUSE 40 ACREDISCRIPTION		ACRES PER SECTION		REMARKS		·		
UTR- UTR PORTION	QTR SELTION TOWN- SIEP NE. 24 T.19N.	RANGE RASE	6,1	WATER IS USED FOR THE HENERT OF THE CEA	TETTRIES.	_		-	

PROOF NO.	CLABIANT	SOURCE	POINT(S) OF DIVERSION	YEARLY: PERIOR OF USE	PURPOSE& PRIORITY	FLOW		TOTAL AC-FT.			
V417314	LANDER COUNTY SEWER & WATER DISTRICT # 2	PURY CANYON CRIEK AND TRIBITARIIS	SWANEA, SEC. 29, T. 19N., R.A.IE., M.D.I.A.M. OR AT A PAINT FROM WHECH THE NA CORNER OF SAID SR'. 29 BEARS NIG-EW, A DISTAIN TE OF 1,6800 FEET SEASEA, SEC. 20, T. 19N., R.A.IE., M.D.II.&M., OR AT A POINT FROM WHICH THE NECORNIE OF SAID SEC. 30 HEARS NO 57E A DISTAINCE OF 4,9800 FEET SEANEA, SEC. 24, T. 19N., R. 43E., M.D.B.&M., OR AT A POINT FROM WHICH THE EA CORNER OF SAID SEC. 24 BEARS SAT 2970 FE. A DISTAINCE OF 674,73 FEET	†O	10						
	PIACEOFUSE 40 ACREDISCRIPTION	ACRES PER SELTION		REMARKS							
QTR- QTR PORTIC PORTIC ALL PORTIC PORTIC	NS OF 24 19N OF 19 19N NS OF 20 19N NS OF 29 19N	RANGE 1,760 43E 1,760 44E ACRES 44E TOTAL 44E 44E 44E	PLACE OF USE IS THE TOWN OF AUSTIN WAT	R DISTRIBUTION	SYSTEM						

CLABIANT	SOURCE	POINT(S) OF DIVERSION	VEARLY: PERIOR OF USE	PURPOSEA PRIORITY	FLOW CPS	DUTY AC#FT/ ACRE	TOTAL AC-FT.
KARIEN MOCK UNNAMED, SPRING		SEC.M. T.19N., R.44E., M.D.B.&M.	MARCH 1 TO AUGUST 31	STOCKWATER 1995	0		O
PLACE OF USE CREDES CRIPTION R SECTION TOWN- SHIP	-	NO SUPPORTING MAP WAS SUBMITTED.		'AS STATED, NO	PLACEO	FUSE STA	пэх
	PLACE OF USE CREDES CRIPTION R" [SELTRIN] TOWN-	PLACE OPUSE ACRES PER CREDESCRIPTION SECTION R SECTION TOWN- RANCE	PLACE OF USE PER CREDES CRIPTION SECTION SECTION NO SUPPORTING MAP WAS SUBMITTED.	KAREN MOCK UNNAMED, SPRING SEC.N. T. 19N., R. 44E, M.D.B.&M. MARCH I TO AUGUST 31 PLACE OF USE PER PER REMARKS CREDES CREDES CREDES SECTION R [SELTEIN] TOWN-] RANCE] NO SUPPORTING MAP WAS SUBMITTED, NO DIVERSION RATE W	KAREN MOCK UNNAMED, SPRING SEC.NU. T. 19N., R. 44E, M.D.B.&M. MARCH 1 TO AUGUST 31 1995 PLACE OF UNE PER CREDES C	KAREN MOCK UNNAMED, SPRING SEC.NO, T. 19N., R.44E., M.D.B.&M. MARCH I STOCKWATER TO AUGUST 31 1995 PLACE OF UNE PER SECTION R SECTION TOWN- RANGE NO SUPPORTING MAP WAS SUBMITTED, NO DIVERSION RATE WAS STATED, NO PLACE OF	KAREN MOCK UNNAMED, SPRING SEC.NLT.19N., R.44E., M.D.B.&M. MARCH I TO AUGUST 31 1995 PLACE OF USE PER REMARKS CREDES CREDES CREDITION SHATTEN NO SUPPORTING MAP WAS SUBMITTED. NO DIVERSION RATE WAS STATED, NO PLACE OF USE STATED.

APPENDIX B: TABLE OF RELATIVE RIGHTS DETERMINED TO BE VALID

PROOF NO.					SOURCE	E	POINT	S) OF DIVERSION	SEARLY: PERIOD OF USE	PURPOSE & PRIORITY	FLOW CPS	AC.FT/ ACRE	TOTAL ACFT.		
V-05316	PLACE OF USE 40 ACRE DESCRIPTION			TH	ANYON C BUTARIE OCIATED SOURCE	SPRING		9, T.19N, R.43E, M.D.B&M, STREAM AT REINERMERI	JANUARY I TO DECEMBER 31	STOCKWATER 1859	0.041		29,12		
				·		ACRES PER SECTION		REMARKS							
OTR- OTR PORTIO PORTIO PORTIO PORTIO PORTIO	N OF N OF N OF	23 24 25 26 19 20	TOWN- SIMP T.ISN. T.ISN. T.ISN. T.ISN. T.ISN. T.ISN.	RANGE RABE RABE RABE RABE RABE			WATER NEEDSARY FOR THE NEEDS OF 1290 CATTLE AND SOLIORSES YEAR ROUND WHEN THE WATER I AVAILABLE. ACTUAL CALCULATED DIVIRSION RATE IS GORGES CES. PLACE OF USE IS THE REACHES OF THE STREAM WITHIN THE MOUNT AIRY ALLOTMENT.								

PROOF NO.	CLAIMANT	SOURCE	POETIS) OF DIVERSION	MEARLY: PERIOD OF USE	PURPOSE& PRIORITY	FLOW		TOTAL AC-FT.
V-07314	LANDER COUNTY SEWER & WATER DISTRICT # 2	PONY CANYON CREEK AND TRIBUTARIES	SW48524, SEC. 29, T.19N, R.44E, M.D.I.&M. OR AT A POINT FROM WHICH THE NA CORNER OF SAID SEC. 29 HEARS NIF-18W, A DISTANCE OF LOSD FEET SEASEA, SEC. M. T.PN., R.44E, M.D.B.&M. OR AT A POINT FROM WHICH THE NE CORNER OF SAID SEC. 30 BEARS N3*57L A DISTANCE OF 4980 012ET SEANEA, SEC. 24, T.PN., R.49L, M.D.B.&M. OR AT A POINT FROM WHICH THE DA CORNER OF SAID SEC. 24 HEARS S47*2901°E A DISTANCE OF 674.29 FEET	TO	MUNICIPAL 1863	0.07		506H
	PLACE OF USE 40 ACREDISCRIPTION	ACRES PER SECTION		REMIARKS			•••	
QTR- QTR PORTIO	QTR SECTION TOWNSHIP NIS OF 19 19N	RANGE 43E APPROX. SO ACRES TOTAL	PLACE OF USE IS THE HISTORICAL TOWN LIMI	TS OF AUSTIN.				

APPENDIX C: TABLE OF PERMITTED AND CERTIFICATED RIGHTS

CLAIMANT	1			PURPOSE & PRIORITY	FLOW CFS		TOTAL AC-FT.
ILR FISHER AND W.L. PETIRSEN	PONY CANTON	SWIANWIA, SEIZ, 19, T. 19N., R. 44E, M. DIRAM, OR AT A POINT FROM WHISTI THE NW CORNER OF SAID SECTION 19 BEARS NIT 23E, 1.300 FEET	JANUARY I TO DECEMBER 31	MINING AND MILLING MAY 15, 1943	ı		723.97
	<u> </u>	REMARKS MILLING FACILITIES AND MINING AREA HAVE DEEN RECLAIMED AND NO LONGER IN EXISTENCE					
	PLACEOFUSE	ILR PISIER AND W.L. PONY CANYON PETERSEN PLACEOFISE ACRES PER	PLACEOF USE PLACEOF USE PLACEOF USE PLACEOF USE PLACEOF USE PLACE OF USE PLACE O	PLACE OF USE ACRES PLACE OF USE ACRES PER BIACRE OF USE PER BIAC	PLACE OF USE ACRES PLACE OF USE PROPRITY SWIANWIA, SEE, 19, T. 19N., R.44E, M.D.B.AM. OR AT A POINT IROM WHICH IT IE. INW. CORNER OF SAID SECTION 19 BEARS NOT 23E. MAY 15, 1943 PLACE OF USE PER	PLACE OF USE PARTY ACRES PER BACREDES CREPTION PLACE OF USE PRORITY SWIANWILL SEE: 19, T.19N., R-44E, M.D.B.&M. OR AT A POINT FROM WHICH THE NW CORNER OF SAID SECTION 19 BEARS NF 29E, 1, 200 FEET PLACE OF USE PER PER PER PER PER PER PER PER PER PE	CLAMANT SOURCE POINT(S) OF DIVERSEN SEARLY; PERFOI PURPOSE & FLOW ACE-TY/ACRE THE FISHER AND W.L. PONY CANYON SWANWYS, SEC. 19. T. 190., R4E., M. DB.AM. OR AT A POINT FROM WHICH THE NW CORNER OF SAID SECTION 19 BEARS NT 23E, 1.330 FEET MILLING MAY 15, 1943 MAY 15, 1943 PLACE OF USE PER BEARDS SECTION REMARKS REMARKS REMARKS RESERVANCE RESERVANCE

PERMIT NO.	CLAMANT	SOURCE	POINT(S) OF DIVERSION	MEARLY: PERIOR OF USE	PURPOSE& PRIORITY	FLOW CFS	DUTY AC-FT/ ACRE	
11999 CERT NO. 3631	MOLLYMACEE	MARSHAL CANYON CREEK	NWISSWIS, SHE, NOT, 19N., R. HE., M.D.H.&M. OR AT A POINT FROM WHICH THE WIS CORNER OF SAID SEC, 20 HEARS NSS 35W, 885 112EF.	JANUARY1 TO DECEMBER 31	MINING AND MILLING SUPTEMBER 4, 1947	ı		723.9Ki
	PLACEOFUSE SO ACREDESCRIPTION OTR SECTION TOWNSHIP		ACREPANTA ANNUM IS CALCULATED FROM T		TE			

PERMIT NO.	CLAMANT	NT SOURCE POINT(S) OF DIVERSION MEARLY, PERI OF USE		YEARLY: PERIOD OF USE	PURPOSE& PRIORITY	FLOW CFS	AC-FT/ ACRE	
14643 CERT NO. 4564	RIGCREEK MINERG AND MILLENGCO.	CLIFTON IVENNEL	SW4NW4, SEL, 19, T.19N., R.44E., M.D.B.&M.	JANUARY 1 TO DECEMBER 31	MINING AND MILLING NOVEMBER 28, 1952	0.25		180.992
QTR-	PLACE OF USE 40 ACREDISCRIPTION OTR [SECTION] TOWN-	ACRES PER SEXTION	ACREMENT ANNUM IS CALCULATED FROM T	REMARKS	112			
OTR NW	NW 19 T.19N.		MILLSITH IS IN RUINS AND NO LONGER FUNCT		11.			

PERMIT NO.	CLABIANT	SOURCE	POINT(S) OF DIVERSION	VEARLY: PERIOD OF USE	PURPOSE & PRIORITY	H.OW	TOTAL AC-FT.
20157 CERT NO. 5883	LANDER COUNTY SEWER & WATER DISTRICT #2	UNNAMED, OTHER SURFACE WATER	SWUNEA, SEC. 29, T.19N., R.44E, M.D.B.&M. OR AT A POINT FROM WHICH THE WALCORNER OF SAID SECTION 29 BEARS NIO 45W, A DISTANCE OF LARGOFFEIT	JANUARY I TO DECEMBER 31	MUNICIPAL NOVEMBER 17, 1961	0.5	361,98
	PLACE OF USE 40 ACREDISCREPTION	ACRES PER SEXTION		REMARKS			
QTR- QTR SW SE NW NE	OTR SECTION TOWN-	RANGE RAHE RAHE RAHE RAHE	PLACE OF USE IS THE TOWN OF AUSTIN WATE	R DISTRIBUTION	SYSTEM.		

PERMIT NO.			CLAIMANT SOURCE POINT(S) OF DIVERSION		MEARLY: PERIOD OF USE	PURPOSEA PRORITY	FLOW CFS	DUTY AC-FT/ ACRE	TOTAL AC-FT.
20158 CERT NO. 5884	LANDER COUNTY SEWER & WATER DISTRICT #2	MARSHALL CANVOR TRIBUT ARIES	N &	SHASHA, SRC. 30, T.19N., RHE, M.D.B.&M. OR AT A POINT FROM WHICH THE RECORDER OF SAID SHATTION SOMEARS NO STE ADISTANCE OF 4,965,0 FEET.	JANUARY I TO DECEMBER 31	MUNICIPAL NOVEMBER 17, 1961	0.5		361.975
	PLACEOFUSE 40 ACREDINGRIPTION	į.	RES FR TION		REMARKS				
QTR- QTR SW SW NW NE	QTR SECTION TOWNSHIP NE 19 T.I9N. NW 19 T.I9N. T.I9N. SU 19 T.I9N. T.I9N. SW 19 T.I9N.	RANGE RAHE RAHE RAHE RAHE		PLACE OF USE IS THE TOWN OF AUSTIN WAT	ER DISTRIBUTION	SYSTEM			