("Hage") in his individual capacity and Hage in his capacity as administrator of the Estate of E.

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Doc. 415

Wayne Hage (the "Estate")¹, as well as the Estate's Counterclaim for declaratory judgment. The Court has read and considered the post-trial briefings it solicited.

I. PROCEDURAL HISTORY

A. The Takings Case

The present case is a civil trespass action by the Government against Wayne N. Hage ("Wayne Jr.") and the Estate of E. Wayne Hage ("Wayne Sr."). However, the Court will, for the benefit of the reader, summarize the long history of another case (the "CFC Case") litigated in the Court of Federal Claims, the U.S. Court of Appeals for the Federal Circuit, and, pending a decision on a petition for writ of certiorari, potentially the U.S. Supreme Court.

1. The CFC Case - Pretrial Rulings (*Hage I*)

In 1991, Wayne Sr. and his wife Jean N. Hage, now also deceased, filed an action in the Court of Federal Claims due to the United States' cancellation of their grazing permit. *See Hage I*, 35 Fed. Cl. 147, 156 (Ct. Cl. 1996). Wayne Jr. was not a party to the CFC Case. The court granted summary judgment to the United States on the damages claim because the grazing permit was a license, the revocation of which could not give rise to damages, but the court denied summary judgment on the takings claims and the claim for compensation for improvements, because there remained a genuine issue of material fact whether Wayne Sr. had certain water rights, forage rights, and ditch rights of way. *See id.* The court first rejected the United States' argument that it lacked jurisdiction over the takings claim because it lacked jurisdiction to adjudicate water rights, ruling that the Tucker Act in fact required the court to exercise jurisdiction, and that the McCarran Amendment did not affect the result. *See id.* 157–60. The court then rejected the United States' argument that the takings issue was unripe because an adjudication of water rights (the Monitor Valley adjudication) was pending which might affect

¹Cattle formerly belonging to E. Wayne Hage will be identified throughout this Order as belonging to "the Estate."

title to the water. *See id.* at 160–64 (noting that water rights in Nevada vesting before 1905 are unaffected by later-adopted water law and exist independently of stream adjudications, which concern only the scope of such rights). The court also noted that the ditch rights of way were inherently tied to the water rights, because without the attendant ditch rights of way, the water rights were of no value. *See id.* at 163.

After granting summary judgment on the breach of contract claim based on cancellation of the grazing permit, the court addressed the takings claims. First, the court ruled that the Hages had no property interest in the grazing permit or the federal range land itself. See id. at 170. Second, the court denied summary judgment on the takings claim as to the Hages' water rights, ruling that the Ditch Act and Supreme Court precedent clearly established that a private party may have water rights in water on federal land, and that priority is in fact determined by local law. See id. at 172. Third, the court denied summary judgment on the ditch rights of way takings claim, because there remained a question of fact whether the Hages had such rights and whether they had exceeded the permitted scope of maintenance of or changes to the ditches. See id. at 174. Fourth, the court denied summary judgment on the forage takings claim because although water rights did not necessarily include grazing rights under the Ditch Act, it was possible that under pre-1907 Nevada law the right to bring cattle to the water and permit them to graze incidentally near the water source—because it is impossible to stop them as a practical matter—were an inextricable part of the water rights themselves if the water had been appropriated for the purpose of watering livestock. See id. 174–76. Finally, the court denied summary judgment on a cattle-impoundment takings claim and a compensation claim under 43 U.S.C. § 1752. See id. at 176–80.

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2. The CFC Case - Property Rights Phase Rulings (Hage III and IV)²

Two-and-a-half years after *Hage I*, the Court of Federal Claims ruled preliminarily on the claims that had survived summary judgment in 1996. *See Hage v. United States (Hage III)*, 42 Fed. Cl. 249 (1998). In the meantime, the court had permitted the Hages to amend their complaint to include a claim to the surface estate of 752,000 acres of grazing land on federal allotments. *See id.* at 249. The court ruled that the Hages had shown they had a property interest in the vested water rights and in the ditch rights-of-way and forage rights appurtenant thereto. *See id.* at 250.

a. Water Rights

Three-and-a-half years after *Hage III*, the court ruled that the Hages had water rights in the following bodies of water within the Monitor Valley Allotment, with priority dates between 1866 and 1878: Andrews Creek, Barley Creek, Combination Springs, Meadow Canyon Creek, Mosquito Creek, Pasco Creek, Pine Creek, Smith Creek, and White Sage Ditch. *See Hage v. United States (Hage IV)*, 51 Fed. Cl. 570, 579 (2002). The court ruled that the Hages had water rights to the following bodies of water within the Ralston Allotment, with priority dates between 1917 and 1981: AEC Well, Airport Well, Baxter Spring, Black Rock Well, Cornell Well, Frazier Spring, Henry's Well, Humphrey Spring, Pine Creek Well, Ray's Well, Rye Patch Channel, Salisbury Well, Silver Creek Well, Snow Bird Spring, Spanish Spring, Stewart Spring, Well No. 2, and Well No. 3. *See id.* at 579–80. The court ruled that the Hages had water rights to the following bodies of water within the McKinney Allotment, with priority dates between 1919 and 1920: Caine Springs, Cedar Corral Springs, Mud Springs, and Perotte Springs.

b. Ditch Rights-of-Way

The court also ruled that Congress via the Ditch Act had expressly deferred to state law

²*Hage II* concerned motions to intervene by various private and state groups. The court denied the motions but permitted the groups to file amicus briefs.

Congress was fully aware of, and intended to codify via the Ditch Act, the custom in the American West of a fifty-foot right of way on each side of a ditch. *See id.* at 581–82. The court ruled that the Hages had established ditch rights of way cognizable under the Ditch Act in the following ditches: Andrews Creek Ditch, Barley Creek Ditch, Borrego Ditches, Combination Pipeline, Corcoran Ditch, Meadow Creek Ditch, Pasco or Tucker Ditch, Pine Creek Irrigating Ditch, Spanish Spring Pipeline, and White Sage Irrigation Ditch. *See id.* at 583. The Hages failed to show that the following ditches were cognizable under the Ditch Act: Baxter Spring Pipeline, Corcoran Pipeline, Desert Entry Ditch, Hot Well Ditch, Mount Jefferson Spring and Pipeline, and Salisbury Well Pipeline. *See id.* at 584. The court ruled that the USFS had the right to reasonably regulate the use of the ditches but could not deny access to vested water rights for permitted use or diversion to another beneficial use. *See id.* The court also held the law did not require the owner of a Ditch-Act ditch to seek permission from the USFS to maintain it. *See id.* at 585–86. The court went on to reaffirm that there was no property interest in a grazing permit that could support a takings claim for its revocation. *See id.* at 586–88.

c. The 752,000-Acre Surface Estate

Finally, although the Hages could possibly have had property rights under Mexican law that the United States would have to respect under the Treaty of Guadalupe Hidalgo, the Hages failed to show that their predecessors-in-interest actually occupied the 752,000 acres to which they claimed a surface estate prior to 1848, so they had no property rights in the surface estate. *See id.* at 588–89. The Hages also failed to convince the court of their grazing rights in the 752,000 area under several Congressional acts. The court then ordered briefing on the takings stage of the litigation. *Id.* at 592.

3. The CFC Case - Takings Phase Rulings (*Hage V, VI, VII*)

In an unpublished 2003 order, the Court of Federal Claims denied the United States'

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The court denied the United States' motion for partial reconsideration and increased the award of statutory compensation for improvements to approximately \$1.5 million. See Hage v. United States (Hage VI), 90 Fed. Cl. 388, 392 (2009). The court then awarded interest at 8.25% from the date of the taking and directed the parties to file interest calculations, after which the court awarded a total amount of \$14,243,542. *See Hage v. United States (Hage VII)*, 93 Fed. Cl. 709, 709 (2010).

4. The Federal Circuit Decision (*Hage VIII*)

The United States appealed the case to the Federal Circuit, and the Hages cross-appealed. The Federal Circuit reversed the lower court, ruling that the regulatory takings claim as to ditch access was not ripe because although the evidence tended to show it would be futile for the Hages to apply for grazing permits, the Hages had not applied for permits to maintain their ditches, and the evidence did not tend to show that applications for permits to maintain the ditches would be futile. See Estate of E. Wayne Hage v. Unites States, 687 F.3d 1281, 1287–88 (Fed. Cir. 2012). The court also ruled that although it was correct that "the government could not prevent [the Hages] from accessing water to which they owned rights without just compensation," the Hages had not alleged that the fences they complained of obstructed water from reaching their land. See id. at 1290.³ Finally, the court ruled that the claim for compensation for making range improvements was not ripe, because they had not sought a determination by the Secretary of the value of its improvements. See id. at 1290–91. The damages claim was vacated. Many issues surrounding the grazing and water rights at issue are therefore open for this Court's initial ruling if relevant to the present case—and many such issues are relevant as defenses to the trespass claims—because the law of the case in the CFC Case has been vacated, except to the extent that certain claims were ruled not to have been ripe.

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³The court noted that a taking could occur even though the fences did not prevent water in which the Hages had rights from reaching their land, so long as access to the water source was blocked. *See id.* For example, one may have rights in water on another's land even if that water never reaches the rights-holder's own land. If a takings (or conversion) claim would be frustrated simply because an obstruction did not prevent the water from reaching the rights-holder's land (because the water had never reached the rights-holder's own land), then the Takings Clause would often be vitiated in the water rights context, because water rights are not the same as the right to possess land. Water rights consist of the right to use (and access for use) water from a certain source, regardless of whether one has any estate in the land itself.

B. The Present Proceedings

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On August 29, 2007, the Government sued the Estate, Hage, and Benjamin J. Colvin d.b.a. Colvin Cattle Co. ("Colvin") in this Court for trespass, requesting both damages and an injunction. (*See* Compl., Aug. 29, 2007, ECF No. 1). The Government alleged by date, location, and brand thirty-nine instances of Defendants' cattle grazing without a permit on Bureau of Land Management ("BLM") and United States Forest Service ("USFS") lands between January 5, 2004 and August 23, 2007. (*See id.* ¶¶ 13, 15).

Defendants moved to dismiss, and the Government filed the First Amended Complaint ("FAC"). The FAC named as Defendants Hage, both individually and in his capacity as executor of the Estate, and Benjamin J. Colvin, both individually and as an officer of Colvin. (See First Am. Compl., Apr. 10, 2008, ECF No. 37). The FAC alleged by date, location, and brand fortyfour instances of trespassing on BLM and USFS lands between January 5, 2004 and April 3, 2008. (See id. ¶¶ 14, 16). Defendants answered the FAC and moved to dismiss it. Colvin filed a counterclaim, which the Government answered. The Estate moved for summary judgment but withdrew that motion. The Court denied Defendants' motions to dismiss. The Government voluntarily dismissed its claims against Colvin. The Government then moved for offensive summary judgment against the remaining Defendants, and the Court denied both that motion and Defendants' further motions to dismiss or stay the case. The Court granted the Estate's motion to plead a Counterclaim. The Estate pled a Counterclaim for declaratory relief under the APA and the Quiet Title Act, injunctive relief, and "offset." The Government moved to dismiss the Counterclaim, and the Court granted the motion in part. The issues tried were the Government's claims for trespass and the Estate's counterclaim for declaratory judgment. The Government asked for damages, and all parties requested certain injunctive relief under their respective claims.

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II. TRIAL TESTIMONY

The Court will summarize for the record the most important and relevant portions of each witness's testimony. Where appropriate, the Court will briefly address legal issues implicated by certain testimony in footnotes.

1. Day 1 - March 27, 2012

On Day 1, the Government presented three witnesses: (1) David McMorran, a USFS contractor serving as the Resource Information Manager for the Humboldt-Toiyabe National Forest; (2) David Morlan, Chief of the Geographic Sciences Branch of the BLM; and (3) Kenneth Visser, a Rangeland Management Specialist from the BLM Nevada State Office.

a. Mr. McMorran

Mr. McMorran testified on direct examination that he created the map products to be used by the Government at trial. He noted that the parties had agreed on all aspects of the map annotations except: (1) BLM and USFS boundaries; (2) water sources in which Defendants had rights; and (3) whether to include roads and trails. The 1:63,360 (1 inch = 1 mile) maps ("overview maps") did not include written annotations of BLM and USFS observations of Defendants' cattle allegedly engaged in unauthorized grazing by number and date, although the 1:24,000 maps ("tile maps") included such annotations. The overview maps included colored, cow-shaped icons indicating observations of cattle engaged in unauthorized grazing. The color of the small diamond behind a cow-shaped icon indicated the distance form the nearest water source in which Defendants had stock watering rights, and a colored circle around the cow-shaped icon corresponded to the number of cattle observed, with the color of the circle indicating the year in which the observation was made.⁴ The Court admitted the maps, except for the observation markings, because evidence of observations of unauthorized grazing would require

⁴It became apparent during the testimony that Mr. McMorran was partially color blind, describing orange circles as "red" and green circles as "yellow," but accurately describing blue circles as "blue."

testimony of a witness with direct knowledge of the observation. Mr. McMorran then testified as 2 to a summary exhibit, Exhibit 593, which listed observations of unauthorized grazing by tile map number. The Court refused to admit Exhibit 593, because there had been no direct testimony as to the underlying information, i.e., the observations. The Court admitted Exhibit 4—a list of 4 5 water sources and priority dates according to the Nevada State Engineer's database—for the purpose of explaining how the maps were created, but not for the truth of the details of the water 6 7 rights. The Court admitted the tile maps for the same limited purpose.

On cross examination, Mr. McMorran testified that he had not personally witnessed any trespass, and that "undocumented" water rights on the tile maps indicated that he had found no record with the State Engineer.

On redirect examination, Mr. McMorran noted that all streams with claims of water rights by Defendants were on the maps he prepared.

b. Mr. Morlan

Mr. Morlan testified on direct examination mainly about maps and the Treaty of Guadalupe-Hidalgo (the "TGH"). He testified that apart from having a grazing permit on federal land, he was aware that there also existed certain easements for private owners to drive livestock. The Court sustained as irrelevant objections to the Government's questions concerning whether the recognition of a private right of one party could affect the ability of other parties to obtain rights or privileges in the same property.⁵ Mr. Morlan testified that he had never heard of "forage" or grazing rights on federal land apart from the grazing privileges granted via grazing

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desires to use the same property frustrated by the assertion of another's right in the property.

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⁵In other words, the Government's line of questioning was designed to show that if one livestock owner had stock watering or grazing rights in a particular body of water or piece of land, that other putative users could not use the same water source or land, or at least could not use it to the same extent they could if the first user had no rights. This was not only irrelevant to whether Defendants in this case do or do not have certain stock watering or grazing rights, the answer the Government apparently sought to elicit is a truism. Of course another putative user of water or land will be disappointed if a first user has a priority of use. That is the nature of a right. Rights are absolute or relative priorities of ownership or use. Other persons will naturally have their

permits under the Taylor Grazing Act of 1934 (the "TGA").

On cross examination, Mr. Morlan testified that neither he nor his organization had ever surveyed for water rights or rights of way such as easements by prescription or necessity, and that he would only ever become aware of a claim to an easement if someone brought it to his attention. He testified that if asked to perform a title search on a parcel of federal land, he would only search the chain of title and would not search for easements. He noted that he was not a legal expert and was reading the TGH as a layman. He noted that pre-TGA rights are recognized in the TGA itself.

On redirect examination, Mr. Morlan explained that Exhibit 671 was a spreadsheet, based on both county and federal records and maps, that traced the chain of title of every parcel of the 7067.63 fee simple acres of land constituting Defendants' noncontiguous ranch in the Monitor Valley, the Pine Creek Ranch (the "Ranch"), and that the earliest patent dated to December 16, 1874, which was a transfer form the United States to the State of Nevada pursuant to the Enabling Act.

c. Mr. Visser

On direct examination, Mr. Visser testified that he was one of four Rangeland Management Specialists in the Portland, Oregon office of the BLM, with his concentration in Nevada. He testified that there were six grazing "districts" in Nevada under the TGA, and that these districts were further divided into "units," and then "allotments." Grazing permits were issued by allotment. The present case concerned the Ralston and Monitor Allotments, which were in grazing district N6, the Battle Mountain District. Mr. Visser testified that § 315b of the TGA provided that the permitting system was not to impair existing water or grazing rights, but that the issuance of a permit under the TGA did not in-and-of-itself create any right to graze or any other interest in the land. Mr. Visser testified that one could apply for a grazing permit based upon ownership of land- or water-based rights, i.e., ownership of adjacent land or water rights in

water sources on adjacent land or the federal land itself. Mr. Visser testified that the fines for unauthorized grazing were provided in 43 C.F.R. § 4150.3. Those rates were based on a grazing fee formula with no relationship to the cost of maintaining the land. The Court initially denied admission of Exhibit 1140, which consisted of tables for rates of fines, and indicated that the claims in the present case would probably have to rely on state trespass law to show damages, as the Government had not identified any federal trespass statute either in the FAC or when called upon to do so at trial. The Court then admitted Exhibit 1140 as a basis for alleging fees for violations, but not as a part of the damages for a trespass claim. Mr. Visser then noted that normally the BLM issued a notice to appear before a U.S. Magistrate Judge and that a citation for trespass, i.e., unauthorized grazing, had no discreet dollar amount attached to it. Mr. Visser testified that in this case, no such notice to appear was issued, and he didn't know why.

2. Day 2 - March 28, 2012

On Day 2, Mr. Visser completed his testimony, and the Government called one additional witness: Sarah Peterson, Head of the Soil, Water, Air & Riparian Programs for the Nevada State Office of the BLM.

⁶The Amended Complaint ("AC") invokes federal jurisdiction under 28 U.S.C. §§ 1331 and 1345. (*See* Am. Compl. ¶ 3, Apr. 10, 2008, ECF No. 37). Section 1331 is the general federal-

under certain conditions. See 43 C.F.R. § 4170.1-1(c) (2011) ("Whenever a nonpermittee or

nonlessee violates § 4140.1(b) of this title and has not made satisfactory settlement under § 4150.3 of this title the authorized officer shall refer the matter to proper authorities for

question statute, and § 1345 provides for jurisdiction over any case where the United States is a Plaintiff. The CFR permits suit against an unauthorized grazer who has no permit to graze at all

a. Mr. Visser

On cross examination, Mr. Visser noted that for a period of time before Congress passed

appropriate legal action by the United States against the violator."). Section 4140.1(b) prohibits

permitting livestock to graze on or otherwise trespass on BLM land without a grazing permit. *See id.* § 4140.1(b). Section 4150.3 provides that an authorized officer may calculate the damages for unauthorized grazing. *See id.* § 4150.3. Sections 4160.1–4160.4 provide administrative remedies. Particularly, § 4160.3 provides for the entry of "[f]inal decisions" by an authorized officer, *see id.* § 4160.3, which may be appealed, *see id.* § 4160.4.

the TGA, Nevada had its own grazing regulations. He also noted that the BLM had no authority to charge a grazing fee as to any grazing rights predating the TGA, because TGA grazing permits neither created nor extinguished rights. He also noted that there can be private water rights on, and easements over, public land.

On redirect examination, Mr. Visser noted that local consideration driving the BLM's permitting process had to do with the BLM's opinions about whether certain kinds of livestock were better suited to graze the vegetation on certain parcels of land.

b. Ms. Peterson

On direct examination, Ms. Peterson indicated that she had some expertise in water law and the prosecution of water rights with the State Engineer. When Defendants challenged Ms. Peterson's testimony as an expert on water rights or water rights adjudications due to her not having been disclosed as an expert witness, the Government indicated that she would testify only as a layperson, and the Court indicated that it would accept her lay testimony as to what she found in the State Engineer's database, but not as to any expert opinions. Ms. Peterson testified that the State Engineer typically denied applications for water rights on federal land if the applicant had no grazing permit on the adjacent land from the BLM. The Court admitted Exhibit 1131 as an example of a letter from the BLM to the State Engineer indicating that a certain applicant had no grazing permit on a particular piece of land. The Government proposed to have Ms. Peterson testify as to the contents of certain public records of the State Engineer indicating which parties did or did not have water rights in certain areas. The Court sustained objections to such testimony under the evidence rules.⁷

outside of the best evidence rule, which provides that unless the document is lost, destroyed, unobtainable, in the sole possession of an opponent, or concerns only collateral matters, the

⁷The Government insisted that the records were admissible as public records. The Court does not

deny that the State Engineer's records concerning water rights adjudications are likely public records. However, this simply avoids the hearsay rule, *see* Fed. R. Evid. 803(8), and, if a self-authenticating copy under Rule 902 is produced, also avoids the requirement of an original or mechanically reproduced copy, *see* Fed. R. Evid. 1005. But public records do not otherwise fall

On cross examination, Ms. Peterson testified that the numbers she used in her summary tables of numbers of distinct water rights claimed by Defendants would change if she had considered water rights vesting before the State Engineer adjudication system was established in 1905. Ms. Peterson had used only the State Engineer's database to compile her charts. She also noted that Decree 5038 noted the existence of a "hard pan" water right, but that such rights were not listed in the State Engineer's records.

3. Day 3 - March 30, 2012

On Day 3, the Government presented two witnesses: (1) Richard Michael Turnipseed, a former Nevada State Engineer; and (2) William Rowley, Professor of History at the University of Nevada - Reno.

a. Mr. Turnipseed

On direct examination, Mr. Turnipseed testified as a lay witness. He testified that the State Engineer water rights adjudication system was implemented in 1903 and 1905.⁸ Rights recognized under the initial adjudication under the 1903 Act or rights that one can show predated the Act but were never adjudicated by the State Engineer under the initial notice and claims procedure pursuant to the 1903 Act are referred to as "vested" rights. Mr. Turnipseed testified that he had never heard of "hard pan" water rights, i.e., water rights in puddles of water or snow

contents of the document may only be proved by production of the original or a mechanically reproduced copy, i.e., a "duplicate," not by oral testimony. *See* Fed. R. Evid. 1001–1004. The Government did not provide any purported copies of the public records at issue but attempted to have the witness testify directly as to their contents from memory.

⁸In 1903, the Nevada Legislature passed a law creating the Office of the State Engineer, to coordinate with the Secretary of the Interior as to irrigation projects and to conduct an initial adjudication of existing water rights within the state through a notice and claim procedure. *See* 1903 Nev. Stat. 25–27, ch. 4, §§ 8–9. In 1905, the Nevada Legislature amended the 1903 Act to provide for a system of water rights applications and adjudications following the initial adjudications under the 1903 Act. *See* 1905 Nev. Stat. 348–49, ch. 46, §§ 23–28. In essence, the State Engineer has had jurisdiction in Nevada to adjudicate water rights as an executive agency since 1903, subject to judicial review.

accumulations on flat, "hard pan" areas of a range that are not part of any spring or stream flow. He noted that such water or snow would become part of the water usable by a person with water rights in a given stream if it were to flow into that stream. Mr. Turnipseed indicated that he knew the late E. Wayne Hage and had camped at Barley Creek and Pine Creek. He testified that the Ralston Valley was mostly comprised of sage brush, and that the Monitor Valley had some grass, with sage brush in the foothills and timber further up the surrounding ranges. The Monitor Valley Adjudication had adjudicated the water rights between the peaks of the mountain ranges to the east and west of the Monitor Valley. Based on beneficial use, some of the Hages' stock watering rights had been recognized thereby. Mr. Turnipseed indicated that water rights were separate from ownership of the land. He noted that the Government could not destroy vested water rights. He noted that a grazing permit could not destroy a water right. In other words, the Government could temporarily take a water right during a drought, but that it would have to pay for the taking. Mr. Turnipseed noted that the water rights reserved for the Government itself in the Monitor Valley Adjudication were for the consumptive use of forest rangers while on the range, i.e., for personal washing and cooking. The Government had not itself applied to the State Engineer for additional water rights in the area since the Monitor Valley Adjudication in 1999. The BLM in the past had attempted to coerce ranchers to give up a portion of their water rights in exchange for the installation of pipelines to divert water for broader access by cattle. People could have water rights in water located on the land of another, including the public domain. On cross examination, Mr. Turnipseed testified that the 1905 Act itself specified that nothing therein affected vested water rights. A "priority date" as to water rights meant that the first person to appropriate water for a beneficial use had the right to have his appropriated amount satisfied in its entirety before a junior right holder would receive any water at all. Any adjudication by the State Engineer of pre-1905 vested rights recognized those rights, but did not

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create them. Mr. Turnipseed noted that the State of Nevada had in 1925 instituted a law to

regulate grazing on the public domain, nine years before the TGA took effect,⁹ and that the State Engineer denied applications to appropriate water for livestock watering if the applicant had no BLM permit to graze in the area.

On redirect examination, Mr. Turnipseed noted that the State Engineer did not adjudicate the right to appropriate water from puddles, but that it may adjudicate the right to appropriate water from a dry lake bed or other terrain feature that temporarily but routinely collects water. The "hard pan" area in which Defendants claimed water rights under Decree 5038 was a vast area in the Ralston Allotment that the State Engineer had never adjudicated.

b. Prof. Rowley

Professor Rowley testified as an expert in Nevada history and the history of rangelands in Nevada. He noted that there were indigenous peoples in Nevada in 1848, the date of the TGH.

The TGH protected the continuing vitality of existing property rights of "Mexicans" living within

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⁹In 1925, the Nevada Legislature directed the State Engineer not to permit the appropriation of water by an applicant where an existing stock watering right holder had the right to use enough water from the source to water enough animals such that those animals would graze the entire public range in the area. See 1925 Nev. Stat. 348–49, ch. 201, § 2. The law remains in the Nevada Revised Statutes ("NRS"). See Nev. Rev. Stat. § 533.495. However, the Nevada Supreme Court has ruled that to whatever extent this statute or others implied grazing rights on the public domain appurtenant to stock watering rights, it has been superseded by the TGA. See Ansolabehere v. Laborde, 310 P.2d 842, 842 (Nev. 1957) ("We have concluded that those features of the state statute governing the grazing use of the public lands were superseded and rendered ineffective by the enactment by Congress of what is known as the Taylor Grazing Act, 43 U.S.C.A. § 315 et seq."). Because the Nevada Supreme Court has itself ruled that this state statute does not purport to create rights superseding the ability of Congress to withdraw its tacit consent to grazing on the public range, the Court need not examine whether any putative state law grazing rights created under the 1925 Act survived via any carve-outs in the TGA or other federal statutes. Even if the Court were to consider the Ansolabehere Court's opinion not as an interpretation of state law but as a non-binding opinion on the construction of federal and state laws, that Court was correct. Congress' tacit consent in the Nineteenth Century to the virtually unrestricted grazing of private cattle upon the public domain in the Western states did not create an absolute right to graze, and Congress may withdraw federal lands from the public domain and require a permit for grazing thereupon. See Light v. United States, 220 U.S. 523, 535–37 (1911) (citing U.S. Const. art. IV, § 3). Still, the Government may not interfere with one's access to his own property—for example, access to water sources in which one has rights—without compensation for a taking. See Curtin v. Benson, 222 U.S. 78, 86 (1911).

the ceded territory. Mexico had obtained its independence from Spain in 1821, and the Mexican Constitution of 1824, which was in effect in 1848, treated Indians as "Mexicans." Although there were no "acculturated Indians" in Nevada in 1848, the Mexican Constitution of 1824 treated them as Mexicans. The Court admitted Prof. Rowley's expert report, Exhibit 1146.

Prof. Rowley testified that the Enabling Act of 1864 required the State of Nevada to disclaim any federal lands as its own, and not to tax them. Prof. Rowley testified about the Clawson Report, which indicated that because some ranchers may have stock watering rights greater than necessary to support the cattle for which they had permission to graze under the TGA, the BLM would have to invent ways to avoid retaliation by these ranchers for denying them additional grazing permits. Clawson had recognized that these ranchers could legally deny access to the water sources in which they had rights, diminishing the value of other ranchers' BLM-issued grazing permits. In such a case, the BLM would have to provide water from another source to make the grazing permits they issued valuable. The Court sustained objections to legal conclusions drawn by Prof. Rowley and admitted his report, except as to any legal conclusions therein.

¹⁰The U.S. Supreme Court has noted that the Indians living within the lands of the Mexican

Cessation in 1848 were considered Mexicans by the Mexican government, though this did not mean that they necessarily became United States citizens under the TGH, as the United States'

relationship with the Indians at the time was governed by unique historical, political, and legal principles. *See United States v. Sandoval*, 231 U.S. 28, 39 (1913). Soon after the TGH was

impossible to deny, that, under the constitution and laws of the country, no distinction was made

as to the rights of citizenship, and the privileges belonging to it, between this [the Indians] and the European or Spanish blood. Equality between them, as we have seen, has been repeatedly

affirmed in the most solemn acts of the government."). Whether the U.S. Supreme Court's unwillingness to treat the Indians living within the ceded territory at the time of the Cessation as

U.S. citizens, despite the Court's clear recognition that these same Indians were considered Mexican citizens by the Mexican government, means that the transfer of Indian property to a

entered into, the Court affirmed the Mexican government's recognition of Indians as full "Mexicans." *See United States v. Ritchie*, 58 U.S. 525, 540 (1854) ("But as a race, we think it

non-Indian within the ceded territory after 1848 gives rise to the protections of the Treaty as if a non-Indian Mexican had made the same transfer, is a difficult question in light of *Sandoval*.

¹¹Marion Clawson was the first Director of the BLM.

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On cross examination, Prof. Rowley testified that he had visited some ranches as a youth but had visited none of the disputed areas in preparation for the present case. He testified that prior to the TGA, cattlemen customarily put their cattle on the open range unsupervised to graze and water.

4. Day 4 - April 6, 2012

On Day 4, the Government presented three witnesses: (1) Gerald Smith, a retired Battle Mountain District Office Manager for the BLM; (2) Ms. Diane Weaver, a former Humboldt-Toiyabe National Forest Rangeland Management Specialist for the USFS and current District Ranger in Idaho; and (3) Steven Williams, the Austin and Tonopah District Ranger for the USFS. Before taking the testimony of witnesses, the Court indicated that it would consider the following two books, not as evidence or as authority, but as secondary reference materials to the extent they may contain valuable citations to or explanations of authoritative law, i.e., to the same extent the Court would consider law review articles on the relevant issues: (1) William D. Rowley, U.S. Forest Service Grazing and Rangelands - A History (Tex. A&M Univ. Press (1985)); and (2) E. Wayne Hage, Storm Over Rangelands - Private Rights in Federal Lands (Free Enterprise Press, 3rd ed. 1994). The Court invited further suggestions by the parties as to secondary reference materials.

a. Gerald Smith

On direct examination, Mr. Smith testified that he had worked in various capacities for the BLM in Nevada since 1976. Mr. Smith testified that the Battle Mountain Grazing District (NV6) was established on February 9, 1951, and that it was the last district in the United States to be created under the TGA. (*See* Gov't's Ex. 53). The Court admitted Exhibit 53. The Court refused to admit several exhibits offered for the purpose of estoppel, i.e., that Defendants' predecessors-in-interest by consenting to the establishment of the grazing district had forfeited any grazing or "forage" rights they may have previously possessed. The Court noted that such an

agreement would do nothing to destroy vested rights, e.g., rights in the use of water or grass. The Court admitted Exhibit 1217 as evidence that customary use of each applicant was considered in granting or denying grazing permits. At one point, the Estate indicated that it was asserting only a "forage" right attendant to stock watering rights, and not any free-standing grazing right in derogation of the Government's ability to regulate grazing on federal lands. The Court admitted Exhibit 55, the minutes of another advisory board meeting. Mr. Smith testified that no rancher from the Pine Creek Ranch had applied for a water-based preference to graze, but noted that failure to submit such an application did not mean the rancher had no stock watering rights in the area. A rancher, with or without water rights in the area, could base an application to graze upon ownership of adjacent land as opposed to ownership of water rights on the federal land itself, and some chose this method of application. Defendants' predecessors-in-interest to the Pine Creek Ranch had been issued "interim licenses" to graze. The Arcularius brothers had consolidated the present Pine Creek Ranch by acquiring various lands. E. Wayne Hage purchased the Pine Creek Ranch from the Arcularius brothers. The Arcularius brothers' applications for grazing permits had been based upon the ownership of adjacent land, as opposed to the ownership of water rights on the federal land. The Court admitted a "case history" consisting of Exhibits 666, 669, 56, 64, 70, 75, and 76. These documents indicate the preferences and active privileges¹² for grazing as to the Arcularius brothers in the 1950s. Mr. Smith noted that a new purchaser of base property had ninety days to file his deed with the BLM in order to transfer the grazing permit.

On cross examination, Mr. Smith testified that he had no knowledge of any protest by Mr. Arcularius as to the creation of the grazing district or the advisory board's recommendations, but that he could not testify definitively that Mr. Arcularius had made no such objections. He

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¹²It appears that the terms "preference" and "priority" indicate the full extent of a grazing permit based upon the applicant's needs as represented in an grazing application, to the extent approved. "Active privileges" appears to represent the percentage of a preference that may currently be used, which may be less than 100% due to non-use, drought, or other reasons.

testified that there existed range line agreements between ranchers predating the TGA, but that he was not aware of any pertaining to the present case. He testified that the "short form" application signed by E. Wayne Hage was signed on the same day (June 14, 1978) as the "long form" application. The short form application indicated that it superseded the long form application. Mr. Smith could not identify the initials next to that statement, though it was clear E. Wayne Hage had signed the form itself at the bottom. Both the short and long forms were applications for annual permits. Mr. Smith testified that the Pine Creek Ranch permits expired in the early 1990s. Upon expiration, the government typically takes no action, but rather issues another permit. New regulations effective in 1995 indicated that permit holders would have to accept a new permit with new terms and conditions upon expiration. E. Wayne Hage was offered such a permit, but he returned it indicating that it was subject to his pending takings case in the Court of Federal Claims (the "CFC Case").¹³ Upon receipt, the BLM determined that it would not accept the permit agreement with the additional condition added. (See Gov't's Ex. 1237). In response, the BLM sent E. Wayne Hage a letter indicating not only that he would have to accept the permit as written without adding any additional conditions, but that it was denying him the permit outright, though he had the right to appeal. Mr. Smith indicated that the granting of a permit did not extinguish any preexisting rights to his knowledge. Mr. Smith had no direct knowledge of the historical and customary use of the range at the time Mr. Arcularius applied for a grazing permit, but he was familiar with what he had read in the Arcularius case file. He had no knowledge of the historical and customary use of the range in 1930, i.e., immediately before the passage of the TGA, or between 1864 (the year Nevada became a state) and 1900. Mr. Smith testified that a transferee of a grazing permit would be bound by the conditions of the transferor's permit. He testified that the allegations of trespass in the present case did not exceed the active grazing privileges previously granted to E. Wayne Hage before the later denial of the renewal

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¹³Mr. Smith also testified in that case.

On redirect examination, Mr. Smith testified that Exhibit 1237, a letter from the BLM to E. Wayne Hage, noted that the BLM had received a letter from E. Wayne Hage's attorneys indicating that he would not protest the denial of a renewal permit but would pursue remedies elsewhere. He noted that he had personally reviewed the letter before causing his subordinate to mail it. The Court admitted Exhibit 1237.

On re-cross examination, Mr. Smith admitted that E. Wayne Hage did in fact return the renewal application with some additional language, i.e., an annotation referring to the CFC Case. The Court asked why neither party presented a copy of that response and noted that the letter from the BLM incorrectly indicated that it had never received any response from E. Wayne Hage, but only from his attorneys. Counsel for the Estate noted that he had a copy of the returned application as an exhibit but had not expected to present it during Mr. Smith's testimony. He then presented Defendants' Exhibit 1999, the letter from E. Wayne Hage's attorneys to the BLM. The top of the letter from those attorneys explicitly labeled the letter as a "protest," contrary to the BLM's assertion in its decision letter that E. Wayne Hage had declined to protest. The Court admitted the exhibit.

b. Diane Weaver

Before calling this witness, counsel for the Government noted that it had recreated one of the tile maps to correct an omission. The old map was Exhibit 23, and the new version was Exhibit 23a, which the Court admitted without objection.

On direct examination, Ms. Weaver testified that she had spent a significant amount of time during her career defending USFS livestock grazing policies against both ranchers and environmentalists. Approximately 50–75% of her time as a USFS employee had been spent on grazing issues. Ms. Weaver testified that she had a bachelor's degree in rangeland management. She testified that she had lived on a ranch for three years in California and that she assisted local ranchers in Idaho with ranching operations, such as cattle branding. She explained that the USFS used the term "head months" ("HM") to measure grazing, whereas the BLM used the term, "animal unit months" ("AUM"). Ms. Weaver indicated that she was not aware of any exceptions to the permit requirement for grazing on USFS land for persons with stock watering rights on the land. She indicated that the Organic Act of 1897 was the genesis of the federal regulation of grazing on federal land. She testified that the Granger-Thye Act of 1954 ("GTA") was the USFS's equivalent of the TGA. Ms. Weaver testified that 36 C.F.R. §§ 222.1, 222.3, 222.50, and 222.51 governed grazing permits, that § 261 governed prohibited grazing, and that Exhibit 41 was a USFS manual concerning grazing on USFS land. She noted that the manual required grazing permit applicants to have "base property," meaning land adjacent to or near the USFS land owner that is used by the applicant for ranching operations. Grazing fees under the manual were to be based on the fair market value of the use and were to be equitable to the Government and the users. The Court admitted the manual for the purpose of showing USFS policies, but not as evidence of any binding law. Ms. Weaver testified that under 16 U.S.C. § 551, the local USFS office had no discretion in grazing fees but rather received "interim directives" from the USFS headquarters in Washington, D.C. indicating the rates, which were calculated pursuant to 16 U.S.C. § 551. She testified that currently, the minimum rate was \$1.35 per HM and somewhat more for excess or unauthorized grazing.¹⁴ Ms. Weaver testified that upon the discovery of

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¹⁴This amount is reflected in 36 C.F.R. § 222.51(b). That section contains a complex formula for calculating the fee rates, with \$1.35 per HM as the floor. The authorization for such a calculation is in 43 U.S.C. § 1905, although the authorization terminated on December 31, 1985 by the

unauthorized grazing, the USFS would notify the owner to remove the cattle and might in some cases send officers to the land to remove the cattle. She had never experienced a conflict where two permittees had grazing rights in the same area where only one permittee had a water right in the area. She had in the past required ranchers to transport their own water to their cattle where there was no water in the area, but she had never purported to command a permittee with water rights in the area to permit another user to make use of that water. Ms. Weaver testified that the USFS recognized state law control over water rights on USFS land, but she had never heard of the USFS recognizing grazing or foraging rights on USFS land. She testified that she routinely

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In a supplemental briefing, the Government argued that § 1905 was not the genesis of the BLM's or USFS's power to charge grazing fees, but was meant only to specify precisely how much they should charge. In other words, the ability to charge for grazing predated § 1905, and when that statute lapsed the BLM and USFS became free to charge fees at their discretion under previous statutes, that is, until President Reagan ordered them to charge fees in accordance with former § 1905 via E.O. 12548. The Court agrees. The National Forest Organic Act of 1897 and later amendments thereto, see, e.g., 16 U.S.C. §§ 472, 551, gave the Secretary of Agriculture the power to regulate grazing on national forests, including the ability to charge fees related to "protect[ing forests] from depredations and from harmful uses." *United States v. Grimaud*, 220 U.S. 506, 521–22 (1911). The Taylor Grazing Act of 1934 gives the Secretary of the Interior similar authority on BLM land. See Pub. Lands Council v. Babbitt, 529 U.S. 728, 733 (2000) (citing 43 U.S.C. § 315b). Section 1905, then, was simply a temporary, experimental Congressional mandate that the Secretaries use particular formulas for charging fees. When that statute expired in 1986, the previous authorizations to charge grazing fees remained, and the Secretaries were free to charge within their discretion once again until President Reagan ordered that they use the formula mandated under former § 1905 and related regulations, which order was within the President's constitutional authority and duty to "take Care that the Laws be faithfully executed." U.S. Const. art. II, § 3.

statute's own terms. President Reagan purported to extend this authority in 1986. See E.O. 12548 (Feb. 14, 1986, 51 Fed. Reg. 5985). The vitality of this executive order must rely upon some other statute. Congress may delegate rule-making authority to the executive branch, so long as it orders the executive to follow, and the executive does indeed follow, an "intelligible principle" in promulgating regulations thereunder, see, e.g., Rwy. Labor Executives' Ass'n v. Skinner, 934 F.2d 1096, 1100 (9th Cir. 1991) (citing Mistretta v. United States, 488 U.S. 361, 372 (1989)), but § 1905's delegation of the power to charge grazing fees to any executive agency terminated in 1986 by its own terms. Therefore, any regulation promulgated pursuant to this statutory delegation of power after that date falls without the intelligible principles mandated by Congress. Congress expressly intended the fees authorized to be charged under § 1905 to be "experimental," and therefore ordered the Secretaries of the Interior and of Agriculture to report to Congress no later than December 31, 1985 concerning the results of the experiment and recommendations for future grazing fees. See 43 U.S.C. § 1908(b).

conducted livestock inspections to count livestock by brand and GPS location. If cattle were found in unauthorized areas, a phone call solved the problem 99% of the time, because it was usually the case that ranchers had allowed cattle to wander into unauthorized areas inadvertently. Ms. Weaver identified the Meadow Canyon C&H Allotment on one of the overview maps. She had observed unauthorized livestock on the Meadow Canyon C&H Allotment on August 8 and 9, 2004. She and her colleagues, Lucas Phillips and Chandler Mundy, took photographs and notes and wrote a report, (see Gov't's Ex. 353), upon returning to the office. She authenticated the August 20, 2004 report as a business record and a public record, which included photographs of the alleged trespass. The Court admitted Exhibit 353 as to photographs she took and information of which she had personal knowledge but noted that it was essentially the same thing as a police report and so did not meet the business record or public record hearsay exceptions generally. The report indicates cattle grazing on August 8 and 9, 2004. Ms. Weaver described the photograph on page two of the report indicating cattle grazing approximately 300 feet from the nearest water source on August 8, 2004. Only the alleged grazing on August 9, 2004 is relevant, however, because the FAC does not allege violations on August 8, but only on August 9. The report, with photographs, indicates grazing of eighteen of the Estate's cattle and eleven of Hage's, based upon branding, some of which were more than fifty feet from Antone Creek in Antone Canyon, though the cattle congregated within fifty feet of the creek upon Ms. Weaver's approach. She also witnessed one cow belonging to the Estate in Corcoran Canyon on the BLM side of the fence, but she did not testify as to the distance from any water source. Counsel for the Government noted that under the Monitor Valley Adjudication, the State Engineer had adjudicated Defendants' stock watering rights in the Monitor Valley but did not specifically identify Antone Creek, leaving some ambiguity as to whether the State Engineer intended to recognize stock watering

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¹⁵This observation corresponds to paragraph 16(E) of the FAC, which alleges twenty-six of the Estate's cows engaged in unauthorized grazing on the Meadow Canyon C&H Allotment, as well as eleven of Hage's.

rights of Defendants in Antone Creek. Utilization cages in the area indicated 60–80% usage of the grass. The entire report pertains to observations made within the area for which E. Wayne Hage had a prior grazing permit. Ms. Weaver indicated the alleged trespass on Tile Map #1, Ex. 23a. She circled the already annotated trespass locations and initialed them.

On cross examination, Ms. Weaver testified that there was no GPS information in her report. She noted that she did not know how the GPS readings taken by her colleagues were transferred to the maps. She indicated that she had no special training or experience in estimating distances visually. She testified that she estimated grass usage in an area by visually comparing the forage in a utilization cage to that surrounding the cage in the open area. She had no way of knowing which animals had grazed in the area if she hadn't witnessed them grazing, however. She noted that utilization cages were usually moved every spring. She testified that she was present at a government impoundment of E. Wayne Hage's cattle in 1991. Ms. Weaver noted that although she was not aware of the USFS ever recognizing a forage right, she was aware that the CFC had recognized such a right. She had been deposed in the CFC Case and had testified in one of the trials. Ms. Weaver noted that she took the photo dated August 8, 2004 in her report, Exhibit 353, Bates No. US010301.03. She testified that there could be a spring near where some of the cattle near the top of the photograph were, but she didn't know. She also noted that there was a creek near the bottom of the photograph were the rest of the cattle were. She noted that she did not identify any brands on the cattle in that photograph. Ms. Weaver noted that she took the photo dated August 9, 2004 in her report, Exhibit 353, Bates No. US010301.04. She estimated that the cattle in the photograph were approximately 30–50 feet from Antone Creek, but no more than 75 feet. She did not know who, if anyone, had rights to the water in Antone Creek. She testified that she was not familiar with the details of the Hages'

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¹⁶This is the document relating to the comment in the report that the cattle were 300 feet from any water source.

water rights in the area, but knew there had been an adjudication concerning their rights. She noted that she could not tell what kind of animals or whose had eaten the forage in an area (for example, in the areas where she had taken pictures of forage utilization) by observing only the forage itself, but that she inferred it had been local domestic cattle, because there were no local wild grass-eating animals. She noted that she did not check for multiple brands on a given animal after observing the first brand. She noted that the observations plotted on Exhibit 23a had appeared to have been shifted somewhat to the right or "West" as compared to her observations. There was a discrepancy of some distance that she could not accurately estimate.

On redirect examination, Ms. Weaver testified that the map attached to her report was produced using GPS locations plotted by the observers. She did not indicate whether the GPS locations her colleagues marked were taken while standing directly within the groupings of cattle, whether they were taken from the location from where the photographs of the cattle were taken, or, if the latter, whether the locations had been adjusted using a compass and range estimation before being plotted on the map in her report.

On re-cross examination, Ms. Weaver testified that she did not know how the Government had created the Exhibit 23a overview map or what data they used.

Steven Williams

On direct examination, Mr. Williams testified that he had a lot of experience with topographic maps and GPS equipment. He had experience with ranching, having grown up on a ranch himself in Utah. As a range technician, he had performed allotment inspections, i.e., checking whether permittees' cattle were within the proper ranges. Later, as a range conservationist, his duties consisted of many of the same duties, but he also met with permittees to discuss their annual grazing plans and assist them in applying for permits and preparing

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¹⁷North was at the top of the map, so right was in fact to the east. If the newly plotted points had been shifted to the right, that would mean the cattle were actually further to the left or west of the newly plotted points, i.e., closer to Antone Creek.

billings for grazing. He spent approximately 20% of his time as District Ranger on grazing issues. All of the USFS allotments at issue in the present case were within the Tonapah Ranger District, of which he was the District Ranger. President Theodore Roosevelt had withdrawn the Austin and Tonopah Ranger District from the public domain on April 15, 1907. Exhibit 39 was the President's proclamation of the Monitor National Forest (the Monitor Mountain Range to the east of the Monitor Valley). Exhibit 40 was the President's proclamation of the Toquima National Forest (the mountain range to the west of the Monitor Valley). On December 10, 1910, President Taft had proclaimed that the area encompassing those two forests would be known as the Toiyabe National Forest. Via Exhibit 36, dated May 4, 1914, President Wilson had modified the boundaries of the Toiyabe National Forest. Exhibit 37 is a graphical representation of those modifications. The Court admitted Exhibits 36–40. Mr. Williams indicated he was familiar with many of the creeks in the area. The Court admitted Exhibits 1220 and 1221 as official USFS maps of the Meadow Canyon C&H and Table Mountain Allotments, respectively. Mr. Williams was not aware of forage rights appurtenant to stock watering rights. He was aware of easements across USFS land, however.

5. Day 5 - April 9, 2012

On Day 5, Mr. Williams completed his testimony. Before Mr. Williams's testimony, however, the Court announced a preliminary conclusion of law. The Court noted that under Chapter 11 of the Bankruptcy Code, a bankruptcy court could reduce the principal owed on debt secured by real property to the actual market value of the property without effecting a Fifth Amendment taking. The Court noted that a bankruptcy court could under the Bankruptcy Code also permit a debtor to propose and use the "indubitable equivalent" of the collateral for a loan in place of payments currently due on the loan in order to prevent a Fifth Amendment taking while still permitting the debtor to avoid payments otherwise due and increase its current cash flow. The Court then analogized the relevant provisions of the Bankruptcy Code to the construction of

the TGH and the TGA. Under the TGH, the Government was bound to respect existing property rights of "Mexicans" living withing the ceded territories, which under the Mexican Constitution of 1824 included Indians then living in the ceded territories. The Government then issued patents to some of the land within the ceded territories. The Mining Act of 1866 (which includes the Ditch Act) and the TGA both included carve-outs for respecting preexisting property rights on these lands. The Government had to balance the interests of local ranchers and miners who wanted to use resources on public lands against the public's interest in managing the resources on those lands to avoid the uncontrolled depletion of resources. The TGA established a system of preferences, and therefore no constitutional taking, because the preference system did not affect the existence of any property rights in the public domain but was in fact designed to protect those existing rights. See Red Canyon Sheep Co. v. Ickes, 98 F.2d 308, 313–14 (D.C. Cir. 1938). The TGA bases preferences upon the ownership of nearby land or the holding of water rights in the area, which was the basis for grazing rights under pre-regulation custom and also under the pre-TGA Nevada grazing laws. If the TGA contained no preference system based upon existing rights, i.e., ownership of nearby land or water rights on or near the land to be grazed, it would very possibly have run afoul of the Takings Clause. A longer quotation from *Red Canyon Sheep* Co. is appropriate:

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We note that under the Taylor Grazing Act the Congress has vested discretion in the Secretary of the Interior to create grazing districts, to establish and modify the boundaries thereof, and from time to time to reclassify the lands therein for other purposes. And Section 3 of the Act does not expressly speak of rights to permits; it uses the terms authorized and entitled. Nevertheless, looking at the Act in the light of its purpose and of its provisions as a whole, we think that the Congress intended that under it livestock owners, who, with their flocks, have been for a substantial period of time bona fide occupants of certain parts of the public domain, and who are able to make the most economic and beneficial use thereof because of their ownership of lands, water rights, and other necessary facilities, and who can thus bring themselves within a preferred class under the regulations by which the Secretary is authorized to implement in more detail the general policy of the Act, are entitled to grazing permits not exceeding ten years in duration, should the Secretary create a grazing district including that portion of the range which such livestock owners have been occupying. By this we do not mean to rule upon the question whether the Secretary may be required, by grazers who have been using a particular

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portion of the public domain, to establish a grazing district upon the lands so used. Conceivably under the Act the Secretary might in his discretion conclude that such lands were more valuable for homesteading or other public purposes than for grazing. But we do conclude that if the Secretary determines to set up a grazing district including lands upon which grazing has been going on, then those who have been grazing their livestock upon these lands and who bring themselves within a preferred class set up by the statute and regulations, are entitled as of right to permits as against others who do not possess the same facilities for economic and beneficial use of the range. Therefore in view of the allegations of the bill that the appellants have such adjacent land holdings, water rights, and other facilities as to bring them within a preferred class under the regulations, we are of the view that the interim licenses which have been temporarily issued to them must, under the Act, ripen into permits, provided that Grazing District No. 4, which has been set up so as to include the lands upon which the appellants have been running their sheep, continues to exist and to include such lands. The purpose of the Act seems to be at least twofold. First, it is designed to provide for the most beneficial use possible of the public range in the interest not only of the grazers themselves but also of the public at large. The livestock industry of the West is an important source of food supply for the people of the nation. In the arid regions of the West commercial success in the livestock industry requires that sheep and cattle be run upon the open range. This is a matter of common knowledge. Second, the Act is intended, in the interest of the stock growers themselves, to define their grazing rights and to protect those rights by regulation against interference.

Id. (emphases added). In other words, if the Government sets up a grazing permitting system, e.g., under the TGA or the GTA, a person who has previously grazed in the area based upon adjacent land, water rights on the land, etc., has a *right* to a grazing permit as against others who apply for a permit to graze the area without having previously grazed in the area.

Mr. Williams testified that under 43 U.S.C. § 1905, Congress directed the USFS to charge a grazing fee based upon a complex formula, which the USFS had then laid out in Title 43 of the CFR, and the authority for which President Reagan had purported to extend in 1986 via executive order when Congress failed to renew the statute after it expired in 1985. *See supra*, note 12. He testified that the grazing fees on federal land were higher than the fair market value of grazing on private range land, even though private pastures are of better quality for grazing and private grazing operations typically provide more services, such as water, etc. USFS Interim Directive No. 2230-2004-1, setting the grazing fees for 2004, indicated that the authorized fee for cattle grazing was \$1.43 per HM, as calculated under E.O. 12548, and the unauthorized grazing

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belonging to the Estate and two belonging to Hage 150 to 400 feet from Antone Creek. (See id.). On August 3, 2004, he observed an unspecified number of cattle belonging to the Estate and Hage in Antone Creek. (See id.). The cattle were not supervised during these observations. The July 29, July 30, and August 3 observations relate to paragraphs 16(A)–(C) of the FAC, respectively. Due to the CFC decision recognizing a fifty-foot forage right on either side of an 1866 Ditch Act ditch, Mr. Williams did not count cattle that he believed were within fifty feet of the creek. Mr. Williams confirmed his observations via annotations on Exhibit 23a, Tile Map #1. Mr. Williams authenticated several dozen exhibits consisting of letters he sent, both to Defendants and to non-parties, notifying the recipients of the unauthorized grazing of their cattle on USFS land. The Court admitted the exhibits, as well as Exhibit 547, the USFS handbook covering the calculation of grazing fees, and Exhibit 543, the applications from Stone Cabin Ranch, LLC and the Truckee River Ranch, LLC, for permits to graze on the Table Mountain, McKinney, Silver Creek, Meadow Canyon C&H, Monitor Valley East, and Monitor Valley West Allotments, upon which Defendants were allegedly grazing without permits. Mr. Williams testified as to an August 26, 2004 observation of cattle near Andrews Creek on the Meadow Canyon C&H Allotment, ¹⁸ an observation that the Government had not pled in the FAC as a 16 trespass, though it had pled a nearby trespass of eight of the Estate's cattle on August 23, 2004. 18 (See First Am. Compl. ¶ 16(K)). Mr. Williams testified that of the sixteen permit holders within his jurisdiction during his tenure, he never had occasion to complain of, suspend, or cancel 20 permits due to non-use. Nor did he ever deny priority to a renewal application due to the violation of terms and conditions of a previous permit, though he had experienced violations of the conditions of permits. He had never suspended or terminated grazing permits for any reason,

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¹⁸Andrews Creek flows generally westward onto BLM land and eventually onto the Pine Creek Ranch. Appendix A to *Hage IV* indicates that the Hages have vested stock watering and/or irrigation rights in "Andrews Pass Spring." See Hage v. United States (Hage IV), 51 Fed. Cl. 570, 631 (Fed. Cl. 2002).

because he had always received compliance after notifying a permit holder of a violation, at least for the remainder of the applicable year. He testified that the suspension or cancellation of grazing permits for violations of the terms and conditions was a drastic remedy, but that he believed it was appropriate where a permit holder had not complied after having been notified of a violation and given a period of time within which to comply. Remedies available to the USFS included a \$500 citation for a misdemeanor, a trespass action, or an impoundment of cattle. On August 9, 2004 and July 17, 2006, respectively, Mr. Williams observed cattle at Round Meadow Canyon and Corcoran Canyon, both of which have creeks running through them. At Round Meadow Canyon, three cattle belonged to Estate and one to Hage. At Corcoran Canyon, there were ten cattle belonging to the Estate and three belonging to Hage. Mr. Williams's observations on these dates are not specified in the FAC.¹⁹ He testified that he observed some of these cattle approximately 300 feet from Meadow Creek, and that he observed cattle an unspecified distance from Corcoran Creek. On June 6, 2007, Mr. Williams observed five cattle belonging to the Estate and twenty-seven belonging to Hage in four separate locations in Corcoran Canyon near Corcoran Creek. (See Gov't's Exs. 23a, 372). These observations appear to correspond to paragraph 16(Q) in the FAC. The cattle were 0 to 100 feet from the water. Mr. Williams only included those cattle in his numbers that were further than fifty feet from any stream or spring. In other words, the cattle he counted on June 6, 2007 were between 50 to 100 feet from Corcoran

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dates of the "paragraph 17" trespasses to the dates of the trespasses alleged in the subparagraphs

of paragraph 16 results in no matches, except where the Court has already matched and corrected

the reference in the body of this Order on its own initiative.

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¹⁹On the Tile Maps, (*see*, *e.g.*, Gov't's Ex. 23a), the Government indicates that several such observations correspond to paragraph 17 of the FAC. However, paragraph 17 alleges no trespass, but rather anticipates future trespasses. Not only has the Court denied leave to amend to plead additional trespasses beyond the dates of the trespasses pled in the FAC, but the evidence of unpled instances of trespass presented at trial do not in fact correspond to future trespasses, but rather alleged trespasses within the time frame of the FAC that are simply not pled. The Government noted during Mr. Williams's testimony that the observations labeled "paragraph 17" should in fact be labeled "paragraph 16," but they identified no subparagraphs (by which the Government has identified particular trespasses under paragraph 16), and a comparison of the

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Creek. The Court noted that the over twenty observations plotted in the Corcoran Canyon area very closely corresponded to streams in the area. On August 8, 2007, Mr. Williams observed thirteen of Hage's cattle inside a fenced USFS administrative pasture on Meadow Canyon, further than fifty feet from either Meadow Creek or Meadow Spring, which were nearby, as was part of the Pine Creek Ranch itself. (See Gov't's Exs. 23a, 114). Mr. Williams noted that the fence was broken in places. This observation appears to correspond to paragraph 16(R) of the FAC. The Government then introduced several dozen reports of trespass observations postdating the FAC, which the Court admitted for the purpose of proving an ongoing trespass by Defendants. Mr. Williams testified that since April 2008 he had personally observed seventeen instances of trespass by Defendants' cattle onto USFS land through 2011. He had not yet witnessed trespasses in 2012 because it was not yet grazing season, but he believed based on his experience that the trespasses would continue in the absence of an injunction. Mr. Williams used the formulas in the USFS Handbook to calculate trespass damages in this case for the years 2004 through 2008.²⁰ He based his calculations on only the number of cows he witnessed and only the number of days he witnessed them. He did not assume a cow was there for an entire month, but only for the day he witnessed it. Mr. Williams's calculations are summarized in Exhibit 1225a. 16 The total fees for Hage were \$2.51, \$3.62, and \$6.89 for 2004, 2006, and 2007, respectively, and the total fees for the Estate were \$19.05, \$2.90, and \$1.35 for those respective years. The total fees for both persons was \$36.32. These fees represent only unauthorized use fees under E.O. 12548 and Title 36 of the Code of Federal Regulations, but not the actual administrative and management expenses incurred by the USFS, primarily for expenses incurred in making observations. Mr. Williams suspected based upon his expertise that most of the observed cattle probably remained on USFS land for larger periods of time, and perhaps during the entire grazing

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²⁰The Court notes that these calculations may include observations not testified about during trial or which were not pled in the FAC.

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season, though he only calculated the fees based upon the days he actually observed them. The Court admitted Exhibit 1225a, not as a measure of damages for trespass under state law, and not to prove that the \$4.41 per HM is an authorized charge, but as evidence of how Mr. Williams made his calculation. The Court also admitted the declaration of Mr. Kyler McCarrel in lieu of testimony, because his testimony would only relate to events later than the time frame of the FAC.

On cross examination, Mr. Williams testified that he believed a water rights holder could be made to obtain a permit to access USFS land to use his water rights, but that the USFS would have to issue such a permit, at least to divert the water for use at another location. He was aware of the CFC's rulings concerning forage rights and the primacy of vested rights over a permit system. He believed that if the USFS denied a permit to a water rights holder on USFS land, that another grazing permittee might use the water, but that the USFS simply did not purport to regulate water. Mr. Williams noted that he wasn't sure who at USFS actually calculated the use fees for distribution via interim directives. He testified that a permittee could cease using an area for personal convenience without losing the permit to graze the area. He testified that cattle often wander off and that an owner may not know where his cattle are. He noted that cattle may have more than one brand, and one could not be sure how many brands a cow had or which brand was the latest without seeing all sides of a cow. Mr. Williams testified as to the growth and usage of grass in various areas. He testified that a grazing permit is usually issued to a subsequent owner, so long as the new owner meets the requirements to graze as an owner of livestock. It is possible for a subsequent owner to obtain water rights that run with the land and still not obtain a grazing permit. It is possible to use water on an allotment without cattle eating forage, for example by diverting the water via a pipe. The USFS would require an authorization to bring cattle to water in which a person had water rights. It would be impossible for a cow not to consume some forage if the cow were brought to the water over forage, however. Mr. Williams knew that the

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CFC had recognized a fifty-foot forage right on either side of the 1866 Ditch Act ditches. Mr. Williams had testified at his deposition that despite the right to use water, there was no right to access it, so someone with water rights but no permit from the USFS would have to lower a cow out of the air to use the water, for example, if there were no permit to access it. The Court admitted the evidence not as evidence of what the law was but as evidence of how the USFS treated private water rights in the absence of a grazing permit. Mr. Williams noted that cattle might move towards or away from a water source when he approached them to obtain a GPS reading during a range inspection. He testified that he had sent a letter indicating unauthorized cattle on USFS land to the registrant of a "double-helix" brand, though the allegedly trespassing cattle in that instance also had another brand, and he could not be sure which brand was newer without speaking to the registrants of both brands, though he could estimate which brand was newer. If a person had been notified of unauthorized use but denied it, the USFS could send them a violation notice and bill. A USFS officer issuing a violation does not thereby make a final decision, and there is no internal USFS appeal process. Rather, the USFS must bring a citation before a federal magistrate judge. Mr. Williams sent a bill in 2005 to Defendants for unauthorized use occurring in 2004. The amount on the bills was different from the amounts as calculated in Exhibit 1225a, which Mr. Williams had authenticated earlier in the day. Mr. Williams was not sure if the Hages had any water rights in the administrative pasture on Meadow Canyon. He testified that he did not know what the director in 1994 aimed to do by suspending all grazing in certain areas for five years except to the extent the then-District Ranger's language was self-explanatory: to allow recovery of the ecology in riparian areas, to allow stream banks to approach 80% stability, and to allow uplands to return to 60% ground cover.

On redirect examination, Mr. Williams testified that the amount in the bill for collection he sent to Defendants was higher than the amount in the summary in Exhibit 1225a, because for the bill he used more than one day per cow as a basis for his calculations, whereas in the

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6. Day 6 - April 10, 2012

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On Day 6, the Government presented three witnesses: (1) Daniel Gallacher, a historian at Historical Research Associates, Inc. in Missoula, Montana; (2) Jeffrey Shinn, a former Tonopah Range Technician; and (3) John Rademacher, a Supervisory Natural Resource Specialist for the BLM, currently employed with the BLM in Oregon.

a. Mr. Gallacher

Mr. Gallacher indicated that he had prepared an expert report, Exhibit 1147. The report is about customary range practices in south-central Nevada prior to the TGA and the impact of the TGA on those practices from the Nineteenth Century to 1951. The conclusions therein are his own and were not suggested to him by the Government. He had personally evaluated the nonfederal claims in the Monitor Valley Adjudication for the U.S. Department of Justice. He did some research for the CFC Case but was not heavily involved in the case. He testified that the first ranches in the Monitor Valley were established in the 1860s, and the first permanent ranch was probably in 1864 or 1865, i.e., the mining town of Belmont, Nevada. The first patent for land constituting any part of the modern-day Pine Creek Ranch was issued in 1876. These early ranchers permitted their cattle to roam freely. Forage grew in the mountain ranges and in flat areas in valleys. Mr. Gallacher testified that there had been problems with over-grazing on the public domain in the absence of any regulation. He noted that Table 1 on pages 12 and 13 of his report listing cattle, sheep, and other livestock included all of Nye County as it existed at the time, which included present-day Clark County to the south, including Las Vegas and the areas surrounding Mt. Charleston, not just Monitor Valley. He testified as to the conflicts between cattle and sheep ranchers in the 1890s. Mr. Gallacher noted that much of the area was still part of the public domain, and use of the public domain for grazing by cattle and sheep ranchers was essential for their success. There was overgrazing on the public domain, and there was intense

competition for grazing. Some ranchers requested that the Government expand the national forest boundaries in the area to control the situation. In 1928, some cattlemen purporting to represent all grazing permittees in certain areas, including Nye County, presented a petition to the Government requesting the expansion of the national forest because 300,000 sheep were wintered in the area and owned by people who owned no land in the area. The petition identified specific areas for the expansion, but Mr. Gallacher was not certain as to whether any portion of Monitor Valley or the current forest lands on either side was identified. Many addresses of the petitioners, however, were from Tonopah. The Court denied admission of the exhibit but noted that some permittees in White Pine and Lincoln Counties, in the areas surrounding the Pine Creek Ranch, and in other areas to the north, had made the petition, including some persons from Tonopah in central Nye County. The Government noted that it was not attempting to show estoppel via the petition, and no party was able to identify any predecessor-in-interest to the Pine Creek Ranch in any case. Mr. Gallacher noted that only sheep ranchers, not any cattle ranchers, opposed the creation of Grazing District 6 in 1951 pursuant to the TGA. Mr. Gallacher had read the minutes of all bi-weekly or monthly advisory board meetings from 1946 through the late 1950s. Nothing in the minutes indicated any claim of forage rights attendant to water rights. The Court admitted Mr. Gallacher's expert report by stipulation, (see Gov't's Ex. 1147), though the Court indicated it would not be comfortable admitting the report under *Daubert* if challenged, because of the witness's ambiguous differentiation between primary and secondary or tertiary sources.

On cross examination, Mr. Gallacher testified that he did not recall whether any of the Hages' predecessors had purported to transfer grazing rights.

b. Mr. Shinn

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On direct examination, Mr. Shinn testified that he was not a forest ranger but had worked on ranches in day-to-day operations, such as branding and fence mending. In the present case, he

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cattle with the Estate's brand, more than fifty feet from any stream. This observation appears to correspond to paragraph 16(K) of the FAC. The cattle were not supervised.²¹

On cross examination, Mr. Shinn testified that "unauthorized use" meant grazing by cattle on USFS land where the owner of the cattle had no permit therefor. It included the presence of cattle on USFS land near water sources in which the owner had a stock watering right. He testified that water in water troughs he had noticed in Antone Canyon was coming from Antone Creek, which was nearby.

c. Mr. Rademacher

On direct examination, Mr. Rademacher testified that he had worked for the Park Service in Nevada since 1997 and on the Humboldt-Toiyabe National Forest from 2004 to 2008. He had personally conducted rangeland inspections. If he witnessed unauthorized grazing, he would identify the cattle by brand using the Nevada Brand Book and note the location by GPS or map. He had performed inspections in Meadow Canyon. He typically took GPS readings from the center of a grouping of livestock or sometimes from the edge of the grouping. Exhibit 368 is a range inspection report indicating the results of inspections Mr. Rademacher and his colleagues conducted on June 28, June 29, and July 7, 2006, the first two of which correspond to no allegations in the FAC, but the latter of which corresponds to paragraph 16(P) of the FAC. On July 7, 2006, Hage told Rademacher that the cattle in Corcoran Canyon were his after Mr. Rademacher had seen ranchers moving cattle from BLM land to the Pine Creek Ranch. Mr. Rademacher later observed eleven cattle with Hage's brand in Corcoran Canyon up to 100 feet from Corcoran Creek. There was heavy forage use in the area (60–80%). In Andrews Basin, Rademacher observed five cattle with Hage's brand between twenty and sixty feet from Corcoran Creek. Mr. Rademacher counted all cattle, no matter how close to a water source, and it is

²¹Unless otherwise noted in this Order, the witnesses have uniformly indicated that the cattle they observed were unsupervised. Also, all of Mr. Shinn's observations were within the Meadow Canyon C&H Allotment.

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another. The Court admitted Exhibit 368. Mr. Rademacher also testified as to aerial inspections he conducted. (See Gov't's Exs. 370, 373). No identification of the cattle was made during these inspections. Exhibit 113 is an inspection report for an inspection made on July 21, 2006, which date corresponds to no allegation in the FAC.

On cross examination, Mr. Rademacher testified concerning the techniques he used to approach cattle to identify brands without "spooking" the cattle. He confirmed that he was flying at 500 feet or higher during aerial inspections, and that he could not identify brands from that altitude. He noted that forage utilization in some areas about which he testified was very light.

7. Day 7 - April 11, 2012

On Day 7, the Government presented two witnesses: (1) Lance Brown, a former Tonopah Range Technician for the USFS; (2) and James Diez, a Range Technician at the BLM Tonopah Field Office.

Mr. Brown a.

Mr. Brown testified that he worked in the Austin and Tonopah Ranger Districts in Nevada from 2002 to 2006. He was familiar with the Meadow Canyon C&H Allotment and had visited it between fifteen and twenty times. He had conducted approximately five unauthorized grazing inspections in his eighteen-year career with the USFS. He explained the methods of his inspections, such as locating cattle, counting them, and identifying their brands. He had made two range inspections on the Meadow Canyon C&H Allotment. While performing other work on the allotment in July 2004, he noticed cattle on the allotment, which he knew was improper because the allotment was supposed to be "vacant." Exhibit 109 was the inspection report from this observation on July 29, 2004. This date corresponds to subparagraph 16(A) of the FAC, but Mr. Williams had already testified about an observation corresponding to that date. The number and location of cattle (total of 118 in Antone Canyon) and brand registration (the Estate, Hage,

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and others) indicated in Mr. Brown's report corresponded to paragraph 16(A). Upon further examination, Mr. Williams's report only relayed the alleged July 29, 2004 trespass as a hearsay declaration of Mr. Brown. (See Gov't's Ex. 111). Mr. Brown's direct testimony and report, however, (see Gov't's Ex. 109), confirmed the information in Mr. Williams's report. Mr. Brown did not testify as to the distance of the cattle from any water sources, nor does his report indicate any distance, though the map annotations indicate the two groups of cattle observed were directly along the north and south forks of Antone Creek, respectively. (See Gov't's Ex. 23a). Mr. Brown also testified as to an inspection on August 3, 2004. (See Gov't's Ex. 110). This observation corresponds to subparagraph 16(C) of the FAC. Again, Mr. Williams's report only relayed the information concerning this alleged trespass via Mr. Brown's hearsay declaration. (See Gov't's Ex. 111). Mr. Brown observed eight cattle with the Estate's brand, and one with Hage's brand, on August 3, 2004, at unspecified distances from any water sources. (See Gov't's Ex. 110).

On cross examination, Mr. Brown testified that there was no standard protocol for range inspections concerning unauthorized grazing. He noted that the cattle he witnessed were from very close to the road he was on at the time to up to a quarter of a mile away. He testified that he did not use a GPS to record locations. He used the odometer on his truck to estimate locations on the map. He did not testify as to having used resection or any other traditional map-reading technique to determine his locations on the map or as a starting point for his odometer readings, but only that he used his odometer.

b. Mr. Diez

The Government noted that Mr. Diez was the only BLM witness who could testify as to alleged trespasses during the time frame of the FAC. Mr. Diez testified that he had been with the BLM in Tonopah for ten years and had been a ranch hand since high school, first on an Indian ranch in California, then on his relatives' ranch in Kansas, then on a ranch in Colorado. He was also a Vietnam War veteran and had worked as a longshoreman, welder, and U.S. Customs

inspector. He had learned map-reading and land navigation skills as an infantryman. Mr. Diez conducted range inspections on the BLM's Ralston and Monitor Allotments. Exhibit 695 was a July 29, 2011 report Mr. Diez prepared with photographic documentation of improvements made by the Hages on the Ralston and Monitor Allotments, such as well pumps, pipelines, troughs, water tanks, etc. The Court admitted the exhibit. Exhibit 1141 was a map with the improvements plotted thereupon. The Court admitted the exhibit. Mr. Diez testified as to having taken the approximately fifty photographs of various improvements. He testified as to whether he had seen certain wells in use, i.e., whether the pump was on, there was water in any tanks or nearby troughs, or cattle were actually present and drinking.²² He testified that he did not know if the mandated issuance of permits to the Hages consistent with the permits they previously held would result in damage to the range. He was aware that the BLM had alleged that the Hages were grazing in those areas without a permit in any case. He had noticed some damage to the range in the Monitor Allotment and in parts of the Ralston Allotment. Mr. Diez testified as to Exhibit 1248, a livestock count of sixteen of the Estate's cattle, and Exhibit 108, a report called a "Conversation Record," indicating that on January 5, 2004, an unspecified number of twentyeight cattle with the Estate's brand were on the Ralston Allotment without permission. Mr. Diez testified that the nearest water source was Henry's Well, approximately one to one-and-a-half

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²²Although the Government insisted on presenting this evidence for the purpose of "background"

and took two hours to do so despite the Court's admonition to be expeditious and to focus on observations of unauthorized grazing in light of the Government's recent revelation of its failure

accurately to estimate the number of days required to present its case-in-chief, the Court notes that the conditions of these wells and other improvements, and their usage (or non-use), is simply

not relevant to the trespass allegations before the Court. An adjudication of Defendants' water

rights is not at issue in the present case. Neither the FAC nor the Counterclaim include any claims for the determination of water rights. Also, Mr. Diez's testimony as to the conditions of

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these improvements was given completely separately from his later testimony as to observations of unauthorized grazing by Defendants' cattle. Counsel for the Government argued that the Hages had been maintaining some of these improvements and seeding grass in some areas despite not having permission to do so, though counsel admitted the FAC did not plead such trespasses or violations. The Court noted that such claims were not before the Court nor helpful to determining the trespass claims that were before the Court.

miles to the southeast, although the map, (see Gov't's Ex. 19), indicates an intermittent stream directly adjacent to the observation. This observation corresponds to subparagraph 14(A) of the FAC. Exhibit 19 is the tile map of the area of the trespasses Mr. Diez observed. The Court admitted several dozen exhibits containing Mr. Diez's reports and observations, including several notices of trespass admitted for the purposes of showing they were sent and that the allegations therein were made. Mr. Diez testified that the "hard pan" area of the Ralston Allotment was in the southeast pasture of the Ralston Allotment, south-by-southeast of Tonapah and south of the southern terminus of the Table Mountain Range. The area was a flat "salt bed" upon which water would accumulate in "a series of mud puddles" after precipitation. It was not an open area of standing water. Mr. Diez testified as to a "Certificate of Livestock Count" ("CLC") he filled out pursuant to an inspection he performed on January 13, 2004, (see Gov't's Ex. 894), indicating eighty-eight cattle observed on the Ralston Allotment, including some branded to the Estate. This observation corresponds to subparagraph 14(B) of the FAC. The closest water source was the terminal trough of the Baxter Spring Pipeline, although it appears from the map that the closest water source is Henry's Well, several miles away, and that there are intermittent streams in the area several hundred feet from the cattle observation. Exhibit 703 was a CLC Mr. Diez had completed on January 28, 2004, indicating twenty-four cattle branded to the Estate in the Ralston Allotment. There are nearby intermittent streams, but well over fifty feet from the observation. This observation corresponds to subparagraph 14(C) of the FAC. Mr. Diez testified as to a CLC created on February 24, 2004 based upon observations made on February 19, 2004, and this corresponds to subparagraph 14(D) of the FAC. Ten cattle branded to the Estate were on the Ralston Allotment in the Baxter Spring area, an unspecified distance from Baxter Spring though clearly further than fifty feet from the spring or the pipeline based upon the map, but adjacent to intermittent streams. During this observation, Mr. Diez was closely followed by E. Wayne Hage and a female passenger during the inspection. Because he

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felt intimidated, a law enforcement officer was later assigned to accompany Mr. Diez on subsequent investigations. Mr. Diez testified as to an April 5, 2004 CLC he created corresponding to subparagraph 14(E) of the FAC. During this inspection, he observed three cattle branded to the Estate on the Ralston Allotment immediately adjacent to "Middle Baxter," which appears to be a reservoir along the Baxter Spring Pipeline where the pipeline changes directions. Exhibit 164a was a CLC indicating fourteen cattle branded to the Estate observed on the Ralston Allotment on November 14, 2005, and corresponding to subparagraph 14(O) of the FAC. Exhibit 886 was a CLC indicating several cattle branded to the Estate and Hage observed on the Ralston Allotment on January 17, 2006, and corresponding to subparagraph 14(Q) of the FAC. Mr. Diez had observed over 100 unauthorized cattle on the Ralston Allotment in 2012. Mr. Diez testified that if an animal had more than one brand, he would indicate the "freshest" brand first, and this indicated that the registrant of the brand listed first had purchased the animal from the other brand registrant.²³ Mr. Diez testified that damage would in fact occur to the range if the Court ordered the Hages to take their water and sell it elsewhere, for example, and not to use it on the range, and that the land would not be damaged and the BLM's ability to manage the land would not be harmed if the Court ordered the BLM to issue permits for the Hages to graze commensurate with permits the Hages previously possessed. He also testified that ordering or permitting a seeding requirement in such permits would be helpful to the range. He testified that the land was better off with grazing thereupon than completely barren of use.

On cross examination, Mr. Diez testified as to his inspection, note-taking, and filing practices. He did not keep his handwritten notes after transcribing them to a CLC or other inspection report. When making inspections, no one had ever specifically ordered him to note

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²³At this point, counsel noted that certain marks on the maps referring to paragraph 15 should in fact refer to paragraph 14. The Court notes that this does not amend the Complaint. *See supra* note 17. The Court will consider specific observations beyond the scope of the FAC, not to prove individual instances of trespass not pled, but to show continuing trespass for the purposes of injunctive relief.

the distance to any water sources. He noted that he would typically only visit remote wells once 2 a year and would not know if they were in operation when he was not there. He testified that a 3 "mud puddle" after precipitation in the "hard pan" area could vary from six feet to more than 500 4 feet in diameter. Mr. Diez considered any animal on an allotment to be in trespass if there was 5 no privately owned land in the area. He noted that he did not report brands on an animal unless 6 he was sure there were no additional brands on the animal that he could not see. He testified that 7 he had only recently seen the observations he took between 2004 and 2008 plotted on maps. He 8 testified that a Mr. Gary Snow had been given a permit on the Ralston Allotment to graze with the condition that he haul his own water in for use of his cattle.

On redirect examination, Mr. Diez testified that only one of his observations between 2004 and 2008 concerned cattle on private land.

On re-cross examination, Mr. Diez testified that there was no way to ensure that cattle drink only from certain water, such as the water that Mr. Snow had brought in. He also testified that crested wheat does not grow as well if not grazed and might tend to die off.

8. Day 8 - April 12, 2012

On Day 8, the Government presented two witnesses: (1) Thomas J. Seley, Field Manager of the BLM Tonopah Field Office; and (2) Marc Pointel, Rangeland Management Specialist at the Tonopah Field Office of the BLM.

Mr. Seley a.

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On direct examination, Mr. Seley testified that he personally knew Hage and other members of the Hage family but had never met E. Wayne Hage. He was responsible for managing the BLM lands in the area, e.g., the Ralston and Monitor Allotments. He was an Air Force veteran who had worked for the BLM, then moved to the USFS from 2004 to 2005, then moved back to the BLM in Battle Mountain, Nevada in 2005. He moved to Tonopah on or about August 17, 2007. He spent approximately 20% of his time on grazing issues. He supervised Mr.

Marc Pointel, who worked on grazing issues. He became familiar with the Hages' file when he moved to the Tonopah office. Exhibit 576 included E. Wayne Hage's ten-year grazing permit for the Ralston and Monitor Allotments that expired on February 28, 1993. E. Wayne Hage's June 14, 1978 grazing application was also attached to the exhibit. The application included a column where the applicant could apply for a permit in "non-use" status, meaning a person would receive a permit but would purposefully not graze in that particular area for the time being. E. Wayne Hage had applied for non-use permits in some areas. Under the regulations, non-use for more than two years could result in revocation of the relevant portion of the permit. The regulations are designed to ensure enough grazing on the land to keep the forage healthy. Exhibit 1266 was a document with which Mr. Seley was familiar from the Hage permit file. It was the offer of a new permit to E. Wayne Hage for March 1, 1993 though February 28, 2003 in the Ralston and Monitor Allotments. The terms were identical to those of the previous permit. E. Wayne Hage returned the application signed, with the following additional language typed below his signature: "without prejudice UCC 1-207."²⁴ The BLM considered that he had not accepted the terms and conditions of the offered permit because of the additional language. Mr. Seley noted that he was aware of no authority giving the BLM the right to deny an application if signed "under protest," for example, and he had no direct knowledge of why the BLM denied the application. Exhibit 1251 was an April 21, 1997 "Notice of Proposed Decision" to E. Wayne Hage from the BLM concerning another proposed ten-year permit. Page three of the letter indicated that the BLM had not received any response concerning the proposed terms and

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nonsensical "inkblot" on the permit application creating no additional conditions or rights for

either party and providing no legitimate basis for rejecting it.

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²⁴UCC 1-207(1) is the provision of the Uniform Commercial Code that reads "A party who, with explicit reservation of rights, performs or promises performance or assents to performance in a manner demanded or offered by the other party does not thereby prejudice the rights reserved. Such words as 'without prejudice', 'under protest' or the like are sufficient." The Court notes that this language is totally irrelevant to the terms of the permit and creates no conditions thereupon, because the UCC applies only to the sale of goods, not to services or licenses to use real property. A grazing permit is not the sale of goods. In summary, the additional text was a

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conditions of the new permit.²⁵ Exhibit 1999 was a May 6, 1997 letter from E. Wayne Hage's counsel to the BLM as a "protest" of the proposed decision. The letter also argued that a protest directly to the BLM was futile, so the Hages would pursue their remedies through the CFC. Exhibit 1237 was the May 16, 1997 "final decision" by the BLM, indicating that the BLM did not consider the May 6, 1997 letter to constitute a protest, and that no permit would be issued to E. Wayne Hage to graze on the Ralston and Monitor Allotments. The BLM cited 43 C.F.R. § 4130.2(f), which simply states that a permit is not valid unless signed by both the BLM and the permittee. It is undisputed that both the BLM and E. Wayne Hage had signed the offer of a renewal permit shown in Exhibit 1266, but the Government contends that the BLM had not signed it, because it did not sign it with the additional language. Mr. Selev testified that he had issued notices of trespass to both Defendants on December 10, 2007 for unauthorized grazing on the Ralston Allotments. (See Gov't's Exs. 170, 518). Those notices do not specify the dates of trespass. Wayne N. Hage responded with a letter claiming ownership of the Ralston and Monitor Allotments by himself and the Estate as part of the Pine Creek Ranch and indicating his responsibility for the cattle allegedly trespassing in the Ralston and Monitor Allotments. (See Gov't's Ex. 410). Mr. Seley testified that he had sent further notices and had received additional similar responses. (See, e.g., Gov't's Ex. 420). Exhibit 48 was an August 19, 2009 letter from the BLM to Mr. Gary Snow indicating it would not be renewing any grazing permits for the Ralston Allotment because of over use by unauthorized cattle in some areas and non-use in other areas. The BLM recommended that Mr. Snow withdraw his grazing permit application. On October 6, 2009, Mr. Seley issued a decision to Hage cancelling the grazing preferences and range improvement permits on the Ralston, Monitor, and Silver King Allotments. (See Gov't's

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²⁵The office had received no response to an October 1996 letter it sent E. Wayne Hage proposing the conditions of a new permit; however, it is undisputed that E. Wayne Hage responded to the original 1993 offer of a new permit, so the broader claim that he never responded to the proposed ten-year renewal of his permit is flatly incorrect.

Ex. 162). The letter indicated it would not take effect for thirty days, during which time Hage could appeal. Mr. Seley made the decision due to the continuous trespasses on the allotments and the fact that despite E. Wayne Hage's death, Hage had not applied to have the permits transferred to himself or to the Estate. (See id.). Hage engaged a Mr. Hoffman to pursue an appeal on behalf of the Estate, (see Gov't's Ex. 161), but Mr. Hoffman withdrew the appeal before it was decided, (see Gov't's Ex. 472). Mr. Seley testified that the United States had title to the range improvements a permittee was permitted to construct, and that he had ordered Mr. Hage to remove range improvements but he had not done so. Mr. Seley had not taken further action or attempted to remove them himself because he saw no value in doing so. He testified as to cooperative agreements between the BLM and private parties for range improvements, which agreements include a provision that the BLM may order termination and removal of improvements. Termination required consent or due notice in writing of a violation of the agreement. Mr. Seley informed his staff to charge fines for unauthorized grazing according to the regulations. He would not seek damages if the cattle had drifted onto BLM land naturally with no willful trespass but would seek damages if the trespass was willful based upon intransigence of the owner after having been notified of the unauthorized presence of his cattle. The BLM received annual "instruction memorandum[s]" similar to the interim directives issued to local USFS offices indicating the amounts to charge under the regulation for unauthorized grazing. Exhibit 1140 contained instruction memoranda for 2004 through 2012, as well as a summary table of the information therein. The BLM appears to classify infractions as "nonwillful unauthorized grazing," "willful unauthorized grazing," and "repeated willful unauthorized grazing." The Hages' cattle were classed into the third category. ²⁶ Mr. Seley

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²⁶The unauthorized use rates are double and triple, respectively, under 43 C.F.R. § 4150.3 (2005) for willful and repeated willful use than for nonwillful use, indicating a penalty component, which cannot be part of state law trespass damages absent fraud, oppression, or malice. *See* Nev. Rev. Stat. § 42.005.

On cross examination, Mr. Seley confirmed his testimony that the BLM had not received a response to its letter to Hage dated October 11, 1996 (See Gov't's Ex. 1250; see also supra note 23). Defendants' Exhibit 1997 was a letter from the Hages to Field Station Manager Ron Huntsinger at the Tonopah BLM dated October 22, 1996, but Mr. Seley did not recall having seen the latter in the Hages' file. (See Defs.' Ex. 1997). The letter contained a "received" stamp dated October 23, 1996 by the "Tonopah Field Station." (See id.). The letter indicated that the CFC Case was pending and that the Hages did not care to communicate with the BLM except through counsel.²⁷ Mr. Seley testified that if a person whose brand was observed on cattle indicated that the cattle were under the control of another, he would still hold the brand registrant liable for any trespass of that cattle in the absence of anything more than a verbal claim of lack of control. He testified that the estate of a permit holder had two years from the decedent's death to apply for transfer of the permit to the estate under the regulations. He testified that the BLM would not grant a permit to a person it believed to be in trespass, and that there was therefore "not a very high likelihood" the BLM would have granted a permit to Hage during the pendency of the CFC Case. Defendants' Exhibit 2693 was a November 8, 2011 letter from the Tonopah Field Office of the BLM to a district-wide mailing list, soliciting applications to graze on the Ralston Allotment. The mailing list for the letter included all current District NV6 permittees, whether or not the permittee owned lands adjacent to the Ralston Allotment. Most persons on the list did not have such property. Mr. Seley testified that he had been made aware via an

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²⁷The letter is good evidence that the Hages did in fact respond to the October 11, 1996 letter to them from the BLM, contrary to the assertions of the BLM in its April 21, 1997 "Notice of Proposed Decision." The Hages requested the BLM to direct their communications to counsel in light of the pending litigation in the CFC.

August 2010 letter by Mr. Gary Snow that Mr. Snow indented to file for water rights within the Ralston Allotment with the State Engineer. He testified that after a trespass notice, he would send a "trespass decision and demand for payment." He had sent approximately nine of these, and two or three recipients of such demands had paid them. He had also received "a couple" protests to such demands. He had sent one such demand to a Mr. Dirk Pearson (phonetic), which the parties settled for approximately \$15,000. He testified that in some areas, elk used a significant portion of the forage. He recalled having received responses to trespass notices from the Hages and others denying that they were in trespass.

b. Mr. Pointel

On direct examination, Mr. Pointel testified that he spent approximately half his time on unauthorized grazing issues. There were currently nineteen grazing permittees in the Tonopah Field Office, but there had never been more than twenty-one during his tenure. He maintained spreadsheets for unauthorized use, including for the Hages' cattle. He used these spreadsheets to calculate fees and costs, and he used the instructional memorandums from the BLM's Washington, D.C. office to determine the fees. The Court refused to admit Exhibit 1140 as a basis for proving damages under Nevada trespass law, *see supra* note 24, or as a basis for the BLM charging fees after the expiration of 43 U.S.C. § 1905 in 1986, *see supra* note 12. Mr. Pointel testified as to the costs of dealing with unauthorized grazing, including fuel and other costs incurred during inspections, such as the milage cost for the day and the prorated cost of the vehicle itself for a day. He testified that these costs were specified by BLM regulations. *See* 43 C.F.R. § 4150.3.²⁸

On cross examination, Mr. Pointel testified that he did not have any idea what the fair market value of the forage was but rather based his fees upon the instructional memoranda

²⁸An examination of that regulation indicates that only one, two, or three times the value of the forage itself is authorized as a fee, not incidental damages. *See id*. The Court denied the admission of relevant evidence based thereupon.

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9. Day 9 - April 13, 2012

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7. Day 7 April 13, 2012

On Day 9, the Government presented four witnesses: (1) adverse witness Irvin Dale Plank, a ranch hand from Eureka, Nevada; (2) Mr. Pointel; (3) Mr. Raymond E. Kretschmer, a rancher from Round Mountain, Nevada; and (4) Defendant Wayne N. Hage, owner/operator of the Pine Creek Ranch and administrator of the Estate of E. Wayne Hage.

a. Mr. Plank

On direct examination, Mr. Plank testified that he had worked at the Pine Creek Ranch in 2003–2004 and 2008–2010. He had herded cattle by horseback for Hage. He had not worked directly for E. Wayne Hage. He had also owned fifty to sixty cattle himself and had first bought fourteen cattle in November 2007. He had placed these cattle at the Pine Creek Well in an open area east of Tonopah on the Ralston Allotment until May 2008, when they were moved north across Highway 6 to near the Cornell Well (phonetic) in Rye Patch. At this time he owned approximately fifty cattle. His brand was the "open A seven," consisting of a capital letter "A" without the cross stroke, with a number "7" to the right of the "A." He could not recall exactly how many other cattle were with his cattle, but there were cattle belonging to others in the herd. Cattlemen tended to the cattle at the Pine Creek Well once every three to four days during the winter of 2007–2008. Later, Mr. Plank moved the cattle to Henry's Well, an open, unfenced area where they remained for two weeks until late May or early June, during which time nobody tended them. At Henry's Well, there were several hundred total cattle in the herd. Mr. Plank then moved the cattle to Baxter Spring Pipeline, an open area, where the cattle remained for two weeks without supervision. Mr. Plank then moved the cattle to the Spanish Spring Pipeline, an open area, where they remained for two weeks without supervision. Mr. Plank then moved the cattle to Combination Springs, an open area, where they remained for two weeks without supervision. Mr. Plank then moved the cattle to Stonehouse Field to the north, after which a part

of the herd (more than fifty cattle), including some of Mr. Plank's cattle, were moved into Corcoran Canyon, an open range. There was no effort to segregate the cattle by brand. Mr. Plank, Mr. Hage, and two other persons owned cattle in the herd. The remainder of the herd was moved to the Pine Creek Ranch. At this point it was mid-July. The Corcoran Canyon herd remained there for ten days without daily supervision, after which they were moved to Andrews Basin, an open range, where they remained for approximately one month without supervision. In mid- or late-August, he moved the herd to a fenced-in pasture near Soldier Springs and Pipe Organ Springs in Meadow Canyon, approximately four miles away. Some cattle had wandered this distance on their own since left at Andrews Basin. They remained in that fenced-in pasture unsupervised, after which they were moved in mid-October to Stonehouse Fields, where they remained for one to two days before being brought to the Pine Creek Ranch headquarters. The portion of the herd that had been brought to the Pine Creek Ranch when the herd was split remained there for one month before being moved to Mosquito Creek, which is on private Pine Creek Ranch land, where they remained for several weeks. Mr. Plank then moved the cattle to open range on Table Mountain (USFS land) with Hage and another person, where they remained unsupervised until mid-October, after which they were returned to Mosquito Creek for one to two weeks before being returned to Pine Creek Ranch headquarters. The entire herd then remained at the ranch until mid-November, after which the herd was moved to Stonehouse Field. After several days, the herd was moved to Combination Springs, where they remained for one night before being moved to Silver Creek Well south of Belmont. They remained there for one night, then stayed at Stewart Springs for one night, both BLM lands, then to Spanish Springs and Baxter Springs for a week, then to San Antone Well and Henry's Well for a week. The cattle were not supervised at night during these movements, and these areas were all open range. The cattle were then moved to Graham Homestead just north of Rye Patch, which is private, fencedin pasture, where they stayed for one night. Then the herd was moved to Cornell Well for one

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night, after which they were moved to Highway Well just south of Highway 6. Thereafter, Mr. Plank was no longer involved in moving the herd. Mr. Plank had never applied for or held any federal grazing permits. He realized that some of the lands in the area were "allegedly" federally owned. While grazing, the cattle under his charge wandered one to two miles from water sources. He and Hage had placed "supplement" (supplemental minerals and salt for cattle) near some of the wells. Neither he nor any other ranchers made any effort to keep cattle within fifty feet or any particular distance from water sources. Hage paid Mr. Plank \$180 per year per head of Mr. Plank's cattle in the herd, Mr. Plank would retain the adult animals after the lease term, and Mr. Hage would retain the proceeds of the eventual sale of any calves born to the cattle during the term of the lease. Exhibit 1253 was a signed lease agreement between Messrs. Plank and Hage. The agreement was to run for six years beginning in 2007, but the parties had terminated the agreement in November of 2010 because of "different opportunities" that had arisen for Mr. Plank. Hage had sold between 100–200 calves born to Mr. Plank's cattle during the term of the contract. Hage managed the cattle under the agreement and was totally responsible for them, and Mr. Plank's cattle were always kept within a larger herd. He believed that Hage would therefore be liable for any trespass damages. The rotation of the herd described above was an annual pattern followed by Hage. Mr. Plank could not recall if he had given a copy of the lease agreement to the BLM or the USFS before his deposition. Exhibit 1254 was a letter sent to Mr. Plank from the USFS, dated August 7, 2008, indicating that on August 5, 2008, Mr. Plank had some of his cattle on USFS land. Mr. Plank testified that Hage had put the cattle there. He had received other similar letters from the USFS and the BLM but had never removed his cattle because they were under Hage's care. Mr. Plank responded to a similar letter from the BLM dated November 9, 2009, (see Gov't's Ex. 1257), but had not paid any fines as claimed and did not remove his cattle because they were under Hage's care. He and Hage had sent a December 7, 2009 letter to Mr. Seley at the BLM to indicate that Hage was in control of the

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On cross examination, Mr. Plank testified that he had maintained not only field fences but also allotment-boundary fences to keep cattle in the proper allotment. He testified that a rancher could not change a cow's nature as to wandering. He testified that the BLM had demanded payments of \$9000 and \$5000 for trespass and that a debt collection agency was still attempting to collect the money, with interest. These demands for payment played no role in his leaving Pine Creek Ranch. He testified that the movements described on direct examination above was a normal practice of driving cattle from water source to water source based upon his work on other ranches, that to his knowledge the Hages had water rights in all the water sources noted, and that he would not move cattle to a water source in which the owners had no water rights. He testified that cattle could be driven twelve miles a day without calves present. A cow left at a water source would only be expected to wander two to three miles if there were no other water source in the area. They may wander away looking for another water source, grass, or minerals. Cows remember where they have seen water and can smell water and nearby vegetation. Cows could remain away from water for two to three days. He did not know how much they drank per day. Cattle cannot be kept from drifting without active supervision or fences. Cattle, while being driven near a stream or ditch, will take the easiest route for walking, as on any other drive. Customarily, cattle could be kept within several hundred feet of a ditch, maybe within 300–500 feet without stressing the cattle by forcing them to take uncomfortable routes, but the distance would vary based upon the terrain.

On redirect examination, Mr. Plank testified that a trespass notice he had received from the BLM referred to appeal provisions. The Court noted that even if Mr. Plank had not appealed formally, he and Hage had jointly notified the BLM of the fact that Hage was in control of his cattle, and that this constituted an appeal in substance if not in form, despite Mr. Plank's later letter of intent not to formally appeal, which letter again attacked the substantive basis of the

BLM's decision to charge him with trespass. The Government noted that it was seeking in the present case to hold Hage liable for the alleged trespass of Mr. Plank's cattle based upon the agreement between them despite having referred the alleged trespass of Mr. Plank's cattle to the Treasury Department for collection because Mr. Plank had not provided a copy of the agreement.29

Mr. Pointel b.

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On redirect examination, Mr. Pointel testified that he had created several thousand grazing bills for the BLM on the basis of AUM. The cost of authorized grazing use in the areas for which Defendants were alleged to have engaged in unauthorized grazing on the Ralston and Monitor allotments between January 1, 2004 and April 10, 2008 (the scope of the FAC) would have been \$76,150.26, based upon the AUMs offered to E. Wayne Hage in the proposed renewal permit in 1993, minus the suspended AUMs (because suspended AUMs are never billed). Using the AUMs authorized pursuant to the permit in place between 1983 and 1993, the cost of authorized grazing use in the areas for which Defendants were alleged to have engaged in unauthorized grazing on the Ralston and Monitor allotments between January 1, 2004 and April 10, 2008 (the scope of the FAC) would have been \$82,899.39. The Court admitted Exhibits 1279 (1983–1993 permit-based calculations) and 1280 (renewal permit offer-based calculations) and noted that the latter calculation was probably a more accurate measure of trespass damages, assuming a trespass.

On re-cross examination, Mr. Pointel testified that his calculations did not consider the number of cattle for which the Government actually alleged a trespass in the FAC, i.e., as he noted on redirect examination, he had assumed constant trespass by the total number of AUMs

²⁹It therefore appears that the Government is attempting to charge Plank for trespass via the notices and demands for payment sent to him personally, and also attempting to charge Hage

with the same trespasses through the present action. The Court finds that any trespass resulting in demands for payment against Plank or others that were not withdrawn before the filing of the FAC cannot be at issue in the present case.

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for which the Hages had held or been offered a permit for grazing, minus suspended AUMs. The calculations did not include AUMs allocated to any other person besides E. Wayne Hage.

c. Mr. Kretschmer

On direct examination, Mr. Kretschmer testified that he lived in Round Mountain, Nevada in Smokey Valley approximately sixty miles from the Pine Creek Ranch and had lived in Tonopah since 1949. He had a ranch in Peavine Valley. He had owned livestock in the past but leased them to Hage approximately eight years ago and eventually sold them. The lease was from 2002 to 2011. He had owned between forty to over 100 cattle during this time frame. He had never had a BLM or USFS grazing permit and believed Hage may have put some of his cattle onto BLM or USFS land. He had also been a part time brand inspector with the Nevada Department of Agriculture since 2004. His agreement with Hage was an oral agreement. Kretschmer would pay the Hages by the AUM in exchange for use of the Hages' pasture. The Hages had full control of the cattle. He never indicated to the Hages that his cattle should be placed only on private land. He paid the Hages between \$12 and \$20 per AUM. He would pay the Hages out of the proceeds he received from selling the cattle. He helped the Hages from time to time with hay, branding, driving cattle, pumping water, etc. He ran pumps on the Ralston Allotment from time to time to provide water to the cattle. He confirmed the rotation of cattle on Pine Creek Ranch testified to by Mr. Plank.

On cross examination, Mr. Kretschmer testified that he was not positive whether the Hages put any cattle on BLM or USFS land and never told the Hages where to put his cattle or where not to put them. He had notified the BLM and the USFS many times that his cattle was under Hage's care, but they still charged Mr. Kretschmer with trespass. although they had not collected any money from him or offset his social security benefits yet.

On redirect examination, Mr. Kretschmer testified that there were cattle with both his and Hage's brands in herds he moved in the Ralston and Monitor Allotments in 2004–2008.

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On re-cross examination, Mr. Kretschmer testified that the BLM and the Department of the Interior or Department of the Treasury had tried to collect approximately \$11,000 from him. A collection agency from Texas then attempted to collect that amount, then later \$15,000. A collection agency in Arizona was now trying to collect from him, but he had not heard anything for several months since counsel for the Estate had written to that agency.

d. Mr. Hage

On direct examination, Mr. Hage testified that he ran the Pine Creek Ranch by authorization of the Estate, of which he was the executor. He agreed that the magenta areas annotated on the overview map (Defendants' Exhibit 2) accurately depicted the fee simple lands of the Pine Creek Ranch, but noted that the two sets of maps in the Nye County records did not match one another, and that neither of those maps matched the actual description of the lands in the respective deeds perfectly, but that the map depicted in Exhibit 2 was "quite accurate." He testified that he made all decisions concerning the driving and grazing locations of the cattle on the ranch, whether owned by the ranch or others. He did not personally have any water or ditch rights or grazing permits and had never applied for grazing permits. If offered a grazing permit, he would not have accepted it before the present litigation because he viewed such acceptance as the "kiss of death" with respect to his claimed property rights, but in light of the present litigation he would potentially accept such permits if his property rights, i.e., those of the Estate, were respected and protected. He would respect the conditions of a permit, which he viewed as a contract. He would not accept the standard permits the BLM and USFS issued because he had seen what can happen pursuant to a permit, particularly what happened to his father. He believed he was exempt from the TGA permitting requirements because the Estate owned stock watering and ditch rights in the area, as well as foraging rights appurtenant to watering rights, easements to use all of these rights, and that all of these rights preexisted the establishment of the national forests and the TGA. Also, attempting to obtain a grazing permit would have been futile, and if

granted, the Government would have used the fact of a permit to further harass him and render his property rights useless. He believed the forage rights extended to the exterior boundary of the ranch, as defined by range line and range boundary agreements, natural barriers, and agreements in various deeds. He noted that the exterior boundaries of the Pine Creek Ranch were depicted on Exhibit 2, a large overview map. He testified as to a second overview map he created with some of the same information on Exhibit 2, but on which he had removed all annotations except water rights, roads, patented land belonging to the Pine Creek Ranch, and the ranch boundaries. The alleged boundaries on the map included large portions of the Ralston and Monitor Allotments and the Meadow Canyon and Monitor Valley West Allotments within the Toiyabe National Forest. Generally speaking, the boundaries as drawn by Mr. Hage were large areas surrounding any place in which the Estate had water rights. The Court will refer to this area as the "claimed grazing profit" or "CGP." The map was marked as Defendants' Exhibit 2698. Mr. Hage clarified that he did not claim the "underlying title," i.e., fee simple absolute title, to the CGP, but that he claimed a right to use the land for the purpose of "ranching or livestock grazing." He claimed these rights based upon a previous quiet title action to quiet title to the boundaries of grazing rights as between neighboring ranchers. Mr. Hage asserted that he could graze his cattle at will within the CGP, subject to the availability of his water and the forage, except: (1) near the town of Belmont, where there are people with preexisting water rights not covered by the Hages' chain of title; and (2) another area within the McKinney-Tinks (phonetic) Allotment. The Estate owned only ten 1866 Mining Act ditches according to the CFC Case, but Hage did not necessarily agree. Also, the Estate owned additional ditches that were not part of

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³⁰Hage refers to these lands as "ranch land," as distinguished from the fee simple "patented land"

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owned by the Pine Creek Ranch. The Government refers to these lands as "federal land" or "public land." These lands are currently administered by the BLM and USFS and owned in fee simple by the United States but used for grazing by Hage, without a current permit. Hage indicated that in his case-in-chief he would attempt to show that he or the Estate owned "grazing rights" or "ranching rights" in these lands, but not that they owned these lands in fee simple.

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confirmed that Mr. Plank's testimony about the practices of rotating cattle to water sources throughout the year was very accurate. In the summer, he would usually have two to four herds of cattle off of his patented lands. Mr. Hage testified that he had also driven cattle to places other than those places Mr. Plank indicated. He had tried to use every piece of the CGP that there is. He had placed supplement on the CGP. Mr. Hage had no reason to believe that he had no cattle in the areas where previous witnesses had testified as to having seen some of his cattle on BLM or USFS lands, though he didn't always agree with the numbers claimed. He did not know exactly where his cattle were from day to day or how far from water sources.

10. Day 10 - April 24, 2012

On Day 10, the Government presented two witnesses: (1) Wayne N. Hage; and (2) Durk John Pearson, a rancher from Tonapah, Nevada.

a. Mr. Hage

On continuation of direct examination, Mr. Hage testified that he owned approximately fifteen cows in 2004 but later purchased approximately seventy more from his father. The cattle were re-branded with Hage's "running 'W" by the early winter of 2007, but the cows retained his father's "bar over half-circle" brand. Exhibit 1234 consisted of annual reports of livestock owned by Hage required to be filed with the Nevada Department of Agriculture for tax purposes. The records indicated that for fiscal year 2005, Hage owned seventy-four cattle, but that he only owned fourteen cattle in fiscal year 2006. Hage explained that his father likely paid the taxes on much of his cattle in fiscal year 2006, because although he only paid taxes on fourteen of them, he owned more. In fiscal year 2008, he owned 208 cattle. In fiscal year 2009, he owned 489 cattle. In fiscal year 2010, he owned 568 cattle. In fiscal year 2011, he owned 648 cattle. Hage had owned over 1000 cattle since 2004, though his herd constantly fluctuated in number and had never been so large as 1000 at a single time. The Court admitted Exhibit 1234. In 2004, Hage had placed cattle on federal land, i.e., land administered by the BLM or USFS and not owned in

fee simple by any private party, often unsupervised and with no effort to keep them within fifty feet of ditches or other water sources. Hage had placed his own cattle in such places, as well as cattle belonging to Raymond E. and Raymond R. Kretschmer, Irvin Plank, Durk Pearson, and Messrs. Kilgore, Vankoven, Jensen, Agee, and Chambers, all pursuant to leasing arrangements. He had also placed the cattle of others on his own fee simple lands pursuant to leasing arrangements. Hage and the Estate earned a profit from such leasing arrangements, being paid in cash, calves, or trade. Hage and the Estate had charged up to \$20 per AUM. Hage explained that he placed cattle "on water," meaning he drove the cattle to a water source left them nearby. After being so placed, Hage tried to keep the cattle within a certain distance of the water sources only by maintaining "range line fences," which were often miles from the water sources. Exhibit 1201 was a Management and Pasture Agreement between Hage and Pearson signed on October 23, 2003. The agreement provided that Hage would manage Pearson's cattle on the Pine Creek Ranch (meaning both fee simple lands and federal lands in the area) for a monthly AUM fee to be agreed upon monthly. Hage testified that he always managed the cattle on his land and was responsible for selecting the locations and times of pasturing. Pearson would receive the proceeds of the sale of the cattle, which Hage was responsible for marketing and selling. Pearson was responsible for purchasing bulls chosen by Hage. Hage charged Durk on the "high end" for AUM because Durk did not assist in transport or driving cattle, which was the hardest work, and Hage provided supplement and marketing. The value of the forage was a part of the calculation for the AUM rate Hage charged Pearson and averaged approximately the BLM's authorized use rate, which was \$1.43 or \$1.35 per AUM. In 2004, Hage's parents had received over \$45,000 in pasture rent for the year according to their tax return. In 2005, 2006, 2007, and 2008, the amounts were \$77,912, \$67,657, \$73,217, and \$63,632, respectively. Mr. Hage's own tax returns for 2006, 2007, and 2008 indicated \$41,480, \$0, and \$33,190 in income from pasture rent, respectively. The reported pasture rent for 2004 through 2008 for Hage and the Estate

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Mr. Hage was not permitted to ask himself questions or present an uninterrupted statement on cross examination, however the Court permitted Mr. Hage and counsel for the

Estate to confer as to questions that counsel for the Estate would ask him. On cross examination, Mr. Hage testified that his father, E. Wayne Hage had authorized him to manage the Pine Creek Ranch first in 1997, and then later in his will. Mr. Hage explained that cattle familiar with water sources in an area might be driven to some distance from a water source, and they would travel the remaining distance by themselves and drink, whereas cattle new to a water source would have to be taken directly to the source and watched until they actually drank form the source the first time. After a cow had drunk from a water source once, it would not wander too far away and need only be driven to the general area of the water source, but a cow that had never drunk from a particular source might stare at the water and wander away without drinking. He testified that there is no practical way to keep livestock from drifting from a water source short of tying a cow to a tree or a stake with rope, a practice that was impractical and which was only done in certain foreign countries to Mr. Hage's knowledge. The only thing keeping cattle near water sources are the limits of their natural propensity to drift, manmade barriers such as fences, and natural barriers. At the time of E. Wayne Hage's death, E. Wayne Hage owned no cattle, and the Estate has never owned any cattle. The Government had been apprised of this many times both orally and in writing by Hage and one of his attorneys, yet the Estate had received trespass notices. Mr. Hage had for a time hesitated to re-brand his father's cattle with his own "running 'W" brand because it would have been easier to re-brand his own cattle with his father's "bar over half circle." The more common practice of selling cattle in Nevada was to conduct a "range sale," where the transferred cattle were in the range and would not be re-branded until they were corralled back onto the ranch up to eight months later. He was aware of no law requiring rebranding after purchase. Re-branding was the better practice, although some people never rebranded if the animals were to remain permanently in an enclosed area. He testified that "herd" could be used to describe either the total number of cattle a person owned or a distinct geographical grouping constituting a subset of the total number. A "pasture" typically consisted

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of a fenced-in meadow with grass. He testified that the "pasture income" on the tax returns included the cost of hay taken from his fee simple lands and other costs, and was not purely attributable to the value of forage. He testified that neighbors would usually return neighbors' cattle if they drifted onto one's land, and that such drift did not constitute a trespass.

On redirect examination, Mr. Hage testified that if one had a stock watering right on another's land, under state law one could place cattle near that water to drink without the serviant owner's permission. He noted that Judge Smith in the CFC Case had ruled that the fifty-foot forage right attendant to 1866 Ditch Act ditches did not apply to other water sources, though the Government was required to provide access to all water sources in which the Hages had rights, for use and diversion. (See CFC Order 2, Sept. 3, 2002, ECF No. 198). He noted that Nevada Revised Statutes section 564.025 required cattle grazing on the open range to be branded. He reconciled his testimony that re-branding was not necessary with the statute by concluding that so long as there was some brand on the animal, the statute was satisfied. Mr. Hage had authorized the Estate's filing of the Counterclaim. The Estate had been created in or about early July 2006, a month after E. Wayne Hage passed away. The Government noted that the Court previously denied a motion to dismiss the declaratory relief counterclaim based only upon the fact that the Government had taken final agency action by suing for trespass. However, during trial, it had already become clear that the BLM, if not the USFS, 31 had also issued "final decisions" sufficient to sustain judicial review even if the Government had filed no action. (See Exhibit 1237 (May 16, 1997 "final decision" by the BLM)).

b. Mr. Pearson

On direct examination, Mr. Pearson testified that he had lived in Tonopah, Nevada since

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³¹Mr. Williams testified that the USFS did not issue final decisions except by charging an alleged trespasser before a U.S. Magistrate Judge, which had not been done in this case. A "final decision" with respect to the alleged trespasses on USFS land in this case must be based upon the present trespass suit itself, a claim that may be viable under state law.

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On cross examination, Mr. Pearson testified that one could not expect cattle not to wander up to six miles to forage while watering, and that there was no reason to believe they had acted differently in the past. You could not stop them without fencing or chaining them. He testified that under-grazed land could become less productive, because long grass would fall over into "thatch," creating shade for nearby grass. After he had heard that E. Wayne Hage had overgrazed Meadow Canyon, he visited the canyon and found it *under*-grazed. E. Wayne Hage explained to him that it was under-grazed because armed federal agents had impounded his cattle from the canyon. Mr. Pearson testified that he had graduated from the Massachusetts Institute of Technology in 1965 with a triple major in physics, biology, and psychology, as well as three

minors. He had worked as a rocket scientist on the Minuteman, Trident, and Polaris missiles, as well as the Viking space program, cruise missiles, etc. He had bred and sold heifers for breeding based upon his breeding theories concerning the mitochondrial genome, though he had published no papers relating to his theory.

c. Mr. Williams

The Government recalled Mr. Williams, who testified that had the Hages been issued a BLM grazing permit consistent with their previous permit issued in 1983, and had they fully utilized the 340 AUM permitted in the Meadow Canyon C&H Allotment between 2004 through 2007, the authorized grazing fees would have totaled \$9385.03 based upon the AUM rates provided in the respective interim directives. (*See* Gov't's Ex. 1281). The Court admitted Exhibit 1281.

On cross-examination, Mr. Williams testified that he did not know how many animals any of the Hages' predecessors-in-interest had permits to graze, except that the Arcularius brothers' permit immediately prior to the Hages' was for the same number of cattle as the Hages' 1978 permit.

The Government then rested its case-in-chief.

11. Day 12^{32} - May 8, 2012

The Estate called one witness: Ramona Hage Morrison. On direct examination, Ms. Morrison testified that during college she had conducted a research project into "split estate rights" on federal land. She had also researched the title history of the Pine Creek Ranch, during which research she gained knowledge of the historic and customary use of the range, particularly the customs concerning the appropriation of water for livestock grazing. She had updated the title history based upon the rulings in the CFC Case and the Monitor Valley Adjudication from Nevada's Fifth Judicial District Court. She had no expertise in title researching but used her

³²On Day 11, April 25, 2012, counsel was not prepared to proceed due to a medical condition.

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indistinct rights in the land due to their water rights and historical use of the lands for grazing. Exhibit 2703 was a map of the area annotated, with several of the parcels' boundaries. The titles at issue were issued under state law. The Court admitted Exhibit 2700 as a summary exhibit under Rule 1006, but noted it would require Defendants to prove the underlying documents. Exhibit 2183a was the Morrison Abstract that Ms. Morrison had prepared for the Estate based upon her mother's previous abstract of title, the conclusions of which Ms. Morrison had confirmed by viewing the underlying documents. The Morrison Abstract contained a column referring to exhibit numbers in the CFC Case. The Court admitted Exhibits 2183a and 1587. Ms. Morrison further testified as to the contents of the 1942 Decree.³³ She then testified as to underlying tax, property, and judicial records underlying the chain of title of each separable parcel of the Pine Creek Ranch, as identified in the Morrison Abstract. She did not testify as to any Defendant's fee simple title to any of the disputed lands.

12. Day 13 - May 9, 2012

Continuing her testimony on direct examination, Ms. Morrison continued to testify as to the underlying records supporting the Morrison Abstract. Again, she did not testify as to any Defendant's fee simple title to any of the disputed lands, though she testified that some relevant deeds purported to convey certain rights, e.g., water rights or "range rights," in extended areas of

³³The 1942 Decree referred to "range rights" in addition to "range water rights," but the Nevada Supreme Court has ruled that to whatever extent Nevada law had created or implied grazing rights on the public domain, it had been superseded by the TGA. *See Ansolabehere*, 310 P.2d at 842. The Court of Claims cited that case and others in ruling in favor of the Government that the Hages had no "property interest in the rangeland." *See Hage I*, 35 Fed. Cl. at 175. The 1942 Decree is therefore no evidence that Defendants have a property interest, i.e., a grazing profit, on

federal lands. The only potential right to graze on federal lands—i.e., those lands that

Defendants do not own in fee simple and to which the United States has never issued a patent to

a private person or the State of Nevada—must be independently supportable as coming within the scope of Defendants' water rights, *see id.*, which rights Congress protected by carve-outs in the relevant statutes.

the range.³⁴

On cross examination, Ms. Morrison testified that she could not say from memory whether Defendants owned parcels in any particular townships by number. She testified that she did not know what the "split ownership" language on the diagram constituting the Morrison Abstract meant. She noted that the Morrison Abstract accounted for the complete chain of title from original patents to Defendants as to each parcel of land constituting the Pine Creek Ranch, insofar as relevant records were available.

13. Day 14 - May 10, 2012

The Estate recalled Ms. Morrison and Mr. Hage.

a. Ms. Morrison

On continuation of cross examination, Ms. Morrison further testified as to the documents in the chain of title. Certain deeds referred only to transfer of water rights and other appurtenant rights, with no specific mention of grazing. She noted that she was a beneficiary of the Estate and had a personal interest in the outcome of the present case.

On redirect examination, Ms. Morrison noted that her research had identified no individual Shoshone Indians in the chain of title of the Pine Creek Ranch who held their lands under individual aboriginal tile, as opposed to allotments under the Dawes Act of 1887 (General Allotment Act).³⁵ She had only census records, USFS records, and historical records, but no

³⁴A deed does not create any right the grantor does not possess and is itself no evidence of such a right anywhere in the chain of title. Provisions in deeds purporting to do so essentially operate as quitclaims to any such rights as between grantor and grantee.

³⁵The tribal aboriginal title of the Western Shoshone lands was extinguished in 1979 by the payment of a claim made in the Indian Claims Court based upon the taking of those lands. *See United States v. Dann*, 873 F.2d 1189, 1193–95 (9th Cir. 1989). It is possible for one to prove individual aboriginal title and even an individual right to graze on federal lands, by proving that a predecessor in interest had an individual aboriginal right to graze that vested before the lands at issue were withdrawn from the public under the TGA, *id.* at 1195–96, 1199–1200, but Defendants here have not proved any such right. They have not identified any particular Indians in the chain of title. Presumably, the alleged Indian predecessors owned the land under tribal

deeds.

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On direct examination, Mr. Hage testified as to more documents concerning the chain of title or various rights in the area.

14. Day 15 - May 11, 2012

Mr. Hage

The Estate presented two witnesses: George L. Parmen and Joseph B. Fallini, Jr.

a. Mr. Parmen

On direct examination, Mr. Parmen testified that he was a lifelong rancher in Nevada. His father and grandfather had also been prominent ranchers but lost everything in the Great Depression. He testified as to the ranches he had lived on near the Pine Creek Ranch and his knowledge of water rights in the area during the time period when the Arcularius brothers owned the Pine Creek Ranch. He testified that for a century prior to the interference of the BLM, it was customary that persons would graze their cattle near water sources. He noted that Nevada law prohibited a rancher from grazing animals within three miles of a water source in which another person had stock watering rights.

On cross examination, Mr. Parmen testified that he had participated in previous range use adjudications in the area when the grazing district was first established. He testified that those ranchers on the Advisory Board believed they had rights to graze, and that the Government did not use the word "privileges" until a later date. It was the custom of ranchers in the area to consider grazing rights as "rights," against which they had even borrowed money from banks.

aboriginal title, which was extinguished in 1872. See id. at 1196, 1198. If the alleged Indian

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other purposes by non-Indians.

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predecessors owned land or grazing rights under individual aboriginal title prior to the date the 23 lands at issue were put under the TGA, Defendants could prove grazing rights limited to the usage that existed at that time, as the Danns did, see id. at 1200, but Defendants have not made 24 such a showing. Hage argues in his post-trial brief that Article IV of the Treaty of Ruby Valley constituted the transfer of such rights in the chain of title, but that article simply represents a general agreement by the Shoshone that the lands at issue were thereafter open for ranching and

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They understood the adjudications under the TGA as a means of confirming existing rights via what the Government called "preferences," not as the granting of privileges. He testified that grazing permits had concrete value because a rancher would not buy a ranch without them. He testified that his family had always paid the permit fees, however, because it was the law.

On redirect examination, Mr. Parmen testified that it was not the ranchers' choice to participate in the initial TGA range adjudications. He noted that at the time, the term "privilege" would have had no special meaning to the ranchers as opposed to the term "right."

b. Mr. Fallini

On direct examination, Mr. Fallini testified that he had been a lifelong rancher in Nevada. His ranch had been established in the 1860s. It now consisted of 663,000 acres, approximately 2300 acres of which was owned in fee simple, plus another parcel of unspecified size acquired at an auction. It was an open range cattle and hay operation. He noted that only one rancher was in favor of the adoption of federal regulation of the range during the Advisory Board meetings. Mr. Fallini testified generally that the BLM's various actions over the years had harmed cooperation between ranchers and had deprived ranchers of what they viewed to be their long-settled rights to graze.

On cross examination, Mr. Fallini testified that ranching practices varied slightly from ranch to ranch, but practices were generally consistent. He had been a member of both the BLM's Battle Mountain District Advisory Board and the Nevada State Grazing Board. He noted that he had been present at a 1972 BLM Advisory Board meeting when the Government showed him a copy of the minutes. He noted that the minutes included the language of "privilege," but noted that none of the Board members thought that meant they had anything less than a right to graze.³⁶ He testified that one reason cooperation on the range had degraded was because the

³⁶Black's defines a "privilege" as "[a] special legal right, exemption, or immunity granted to a person or class of persons; an exception to a duty. A privilege grants someone the legal freedom to do or not to do a given act. It immunizes conduct that, under ordinary circumstances, would

federal regulation did not encourage cooperation between ranchers to settle conflicts. He testified that it would not be possible for a cattleman to graze his cattle on land where the water rights belonged to another if he had to bring his own water to the cattle. The cattle would go to the water on the land and could not be prevented from doing so.

On redirect examination, Mr. Fallini testified that state water law prevented grazing near water sources in which others had stock watering rights.

On re-cross examination, Mr. Fallini testified that a Mr. Gary Snow had hauled water to cattle in order to graze them in an area where he had no water rights. He also noted that wells and pipelines could be turned off, but springs could not be.

15. Day 16 - May 21, 2012

The Estate recalled Mr. Hage. Mr. Hage testified about boundaries of land near the Pine Creek Ranch. The Court noted that it would not entertain any argument for a free-standing grazing right in the area based upon the testimony, though the testimony would be relevant to grazing customs in the area. The Court noted that it would not second-guess the Advisory Board's determinations of customary usage by certain parties in certain areas. It noted that Defendants could argue an entitlement to the maximum number of AUM or HM ever permitted by the USFS or BLM on the relevant lands, but it would not allow Defendants to argue based upon evidence predating the recommendations of the Advisory Board.

16. Day 17 - May 22, 2012

The Estate recalled Ms. Morrison and Mr. Hage.

Ms. Morrison testified as to boundaries of the Pine Creek Ranch. She testified that the Indians living in the area of the Pine Creek Ranch, from whom the Hages' predecessors obtained their respective titles, obtained their individual titles to their respective lands under the General

subject the actor to liability." Black's Law Dictionary 1316 (9th ed. 2009).

Allotment Act.³⁷

Mr. Hage testified as to his duties managing the Pine Creek Ranch, including the maintenance of waters essential to the ranch. He testified that the Estate had never itself owned cattle. He also further testified as to the forage in the area. He testified that he did not believe a permit was required to move cattle to water in which one had rights. He testified that in his view because water rights were usufructory, denial of access to the water was denial of the right.

17. Day 18 - May 23, 2012

The Estate called: (1) Hage; (2) Raymond Jensen; and (3) Kretschmer.

a. Mr. Hage

Mr. Hage testified as to water rights and "range rights" in the area. On cross-examination, he testified as to his understanding of the initial adjudication of grazing preferences in the area. He testified that he believed he had more expertise in managing the range than did the Government's bureaucrats in the BLM and USFS, and that he had a more powerful motivation to properly manage the range because mismanagement would affect him and his family financially, whereas mismanagement by a federal official would visit no necessary adverse effects upon the official. He testified that it would be impossible to support a herd of cattle of more than 450 on the patented lands of Pine Creek Ranch alone, just considering forage needs. The limiting factor was feed. He testified that he was currently leasing his patented lands to other cattlemen to support 130 cattle. He testified again that although he believed he had a right to graze on the CGP and that he did not want a permit because it would subject him to federal control, if a permit were the only alternative to being denied his right to graze altogether,

³⁷Where lands were given to Indians under the General Allotment Act and later sold to non-

Indians, a loss of tribal sovereignty over the lands results where the lands lose their Indian

character, i.e., where the tribe loses its practical ability to exclude persons form the land. *See Brendale v. Confederated Tribes of Yakima Indian Nation*, 492 U.S. 408, 436 (1989). This doctrine almost certainly applies to the Pine Creek Ranch, because the Shoshone could not have practically or legally ejected the Hages' predecessors at or after the time the U.S. patents were issued.

he would accept it. The Court noted that although there appeared to be no freestanding right to graze in this case, there is a property interest in a grazing permit sufficient to require procedural due process before its denial.³⁸

b. Mr. Jensen

Mr. Jensen testified that he had lived in Tonopah since 1949 and that he had business relationships with Defendants. His father had owned a ranch approximately thirty-five miles from Pine Creek Ranch. He had owned and did own cattle. His cattle had been entrusted to Hage for approximately ten years pursuant to an oral agreement. He did not feel a written agreement was necessary. He had in the past received several trespass notices from the BLM and the USFS. He had notified those agencies several times that the cattle at issue were entrusted to Hage.

c. Mr. Kretschmer

Mr. Kretschmer testified similarly to Mr. Jensen as to trespass notices he had received based upon alleged trespasses of his cattle that he had entrusted to Hage and that he had informed the agencies of the situation. His son and his grandson had also received trespass notices, even though his grandson had sold his cattle.

18. Day 19 - May 30, 2012

The Estate called three witnesses: (1) Angus McIntosh; (2) Jerry Elkins; and (3) Daniel Berg.

a. Mr. McIntosh

Mr. McIntosh had experience working on ranches in Arizona. He had worked temporarily for the BLM as a range technician working with grazing allotments. He became

³⁸The Court of Appeals has confirmed that there is a property interest in a grazing permit sufficient to invoke the procedural due process protections of *Matthews v. Eldridge*, 424 U.S. 319 (1976), though it has declined to delineate the "exact nature of that property interest." *See Buckingham v. Sec'v of U.S. Dep't of Agric.*, 603 F.3d 1073, 1081–82 (9th Cir. 2010).

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familiar with the Pine Creek Ranch based upon his doctoral dissertation for his Ph.D. on range management. The Court noted that Mr. McIntosh could testify that property to which a grazing permit or certain property rights were attached would be worth less without such attached interests, but he could not testify as to property law. In the CFC Case, he had performed an appraisal that concluded that the "highest and best use" of the Pine Creek Ranch (including the disputed areas, not only the land owned in fee simple by Defendants) would be to supply water to the Southern Nevada Water Authority as opposed to cattle ranching. He testified that without the grazing allotments, the Pine Creek Ranch was worth much less and would not be economically feasible as a cattle ranch such that one could pay one's debts and raise a family.

h. Mr. Elkins

Mr. Elkins testified that he had prepared some maps concerning the lawsuit. He had worked as an accountant, analyst, and mapping company. He testified as to the locations of water sources on the maps.

Mr. Berg c.

Mr. Berg was a rancher who was raised on the Slash Four Ranch in Nevada. He had worked on the Pine Creek Ranch intermittently since 1988. He testified as to cattle on the Pine Creek Ranch and trespass notices he had received based upon his cattle on the Pine Creek Ranch. He testified that ranchers did not need the BLM to manage their lands. A rancher would go out of business if he did not manage water and grass use well.

19. Day 20 - May 31, 2012

The Government called two rebuttal witnesses: (1) Sarah Peterson; and (2) Mark Muir.

Ms. Peterson a.

Ms. Peterson testified that she was a hydrologist working for the State of Nevada and that she had determined since giving her previous testimony that the Government itself had potential water rights claims to nine sources in which Defendants also had rights. Those potential claims

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were known as "public water reserves" or "PWRs." She did not testify that the Government had any water rights to prior use superior to Defendants' rights in any of these sources.

b. Mr. Muir

Mr. Muir was a fifteen year hydrologist for the USFS. He reviewed the water rights in the area to assist in creating maps and tables. He was also asked to examine any potential water rights claims by the Government in the area.

20. Day 21 - June 6, 2012

Defendants resumed their defense and called Thomas J. Seley. The parties agreed not to question Mr. Seley as to his motivations for issuing trespass notices against witnesses during the course of the present trial. The Court noted that the Government could still object if it believed the answer to a question might incriminate Mr. Seley. Mr. Seley testified as to the locations of Mr. Hages' and others' cattle with respect to water sources and the behavior of cattle while watering. He also testified as to trespass notices and demands for payments he had issued concerning witnesses in the present case since he started in his current position in 2007. He had solicited others to petition for grazing permits in areas where the Hages had water rights, and he had issued demands for payment to Hage and those whose cattle were entrusted to him, on the order of tens of thousands of dollars. He had never attempted to pursue a criminal misdemeanor citation before a magistrate judge, however.

Eventually, the Court noted that there was enough evidence to infer that Mr. Seley, after the filing of the present case and with knowledge of the case and the separate civil case pending before the CFC, took actions to interfere with the defense of the present trespass action by intimidating witnesses via trespass notices and demands for payment in cases where he knew Mr. Hage had control of those witnesses' cattle. The Court then noted it would stop questioning of Mr. Seley so that he could consult with counsel, and that the Court would refer the case to the U.S. Attorney for potential prosecution for obstruction of justice. The Court also ordered Mr.

The Court noted that the fees paid to the Government by Mr. Snow could be used to offset any unauthorized grazing fees based upon Defendants' grazing in the same areas during times when Mr. Snow was paying the fees.

The defense rested and the Government indicated it would not hear further rebuttal witnesses. The parties gave their closing arguments on June 6, 2012.

III. FINDINGS OF FACT AND CONCLUSIONS OF LAW

A. Issues Previously Determined in the CFC Case

Although the CFC's judgment was vacated in part by the Federal Circuit on jurisdictional grounds after the trial in this case concluded, *see generally Estate of Hage v. United States*, 687 F.3d 1281 (Fed. Cir. 2012), the Court finds those findings persuasive insofar as they are relevant to the issues in the present case.

- 1. Defendants have vested stock watering rights that may not be countermanded even by the State Engineer in the following sources of water, with the following priority dates: Andrews Creek, 1874; Barley Creek, 1874 and 1915; Combination Springs 1866; Meadow Canyon Creek, 1874 and 1911; Mosquito Creek; 1874 and 1917; Pasco Creek, 1869 and 1911; Pine Creek, 1874 and 1972; Smith Creek, 1874; and White Sage Ditch, 1878. *See Hage v. United States (Hage IV)*, 51 Fed. Cl. 570, 578–79 (Fed. Cl. 2002).
- 2. Defendants have stock watering rights as adjudicated by the State Engineer in the following sources of water, with the following priority dates: AEC Well, December 26, 1980; Airport Well, March 19, 1981; Baxter Spring, October 5, 1917; Black Rock Well, July 23, 1982; Cornell Well, December 26, 1980; Frazier Spring, February 17, 1927; Henry's Well, April 27, 1981; Humphrey Spring, December 17, 1917; Pine Creek Well, January 11, 1950; Ray's Well,

³⁹The Court later found Messrs. Seley and Williams in contempt after a three-day hearing held after conclusion of the trial.

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February 17, 1927; Rye Patch Channel, November 12, 1926; Saulsbury Well, April 27, 1981; Silver Creek Well, February 10, 1950; Snow Bird Spring, June 7, 1918; Spanish Spring, December 17, 1917; Stewart Spring, November 25, 1931; Well No. 2, December 26, 1980; Well No. 3, December 26, 1980; Caine Springs, October 8, 1919; Cedar Corral Springs, February 10,

1920; Mud Springs, October 8, 1919; and Perotte Springs: February 10, 1920. See id. at 578–80.

- 3. Defendants have stock watering rights in the following water sources, which constitute ditches under the 1866 Ditch Act: Andrew's Creek Ditch, June 30, 1876 (the Government conceded that the Andrews Creek Ditch was such a ditch); Barley Creek Ditch, 1877; Borrego Ditches, 1866; Combination Pipeline, 1866; Corcoran Ditch, no later than September 28, 1912; Meadow Creek Ditch: no later than 1912; Pasco or Tucker Ditch, 1869 and 1878; Pine Creek Irrigating Ditch, April 29, 1876; Spanish Spring Pipeline, not later than 1959; and White Sage Irrigation Ditch, April 29, 1878. See id. at 583.
- 4. The Baxter Spring Pipeline, Corcoran Pipeline, Desert Entry Ditch, Hot Well Ditch, Mount Jefferson Spring and Pipeline, and Salisbury Well Pipeline, although Defendants had rights in these water sources, were not 1866 Act ditches. See id. at 584.
- 5. The Court of Claims did not adjudicate water rights in *Antone Creek*. See generally id.

В. **Findings of Fact**

- 1. The "cattle-to-water" distance estimations of percipient witnesses conducting range inspections related to this case are reliable without reference to GPS recordings. Lay witnesses may testify as to their perceptions of distances, a skill that is within common experience. The witnesses in the present case were generally credible in this regard.
- 2. The identifications of cattle brands by the percipient witnesses in this case were also credible, and the Court finds that the cattle seen bearing Defendants' brands were in fact their cattle, except where witnesses indicated that Defendants' brands were older than a newer

- 3. There is no evidence of "hard pan" water rights within the Ralston Allotment having been vested, adjudicated, certificated, or otherwise established.
- 4. The Estate has not had a grazing permit on any USFS or BLM Allotments near the Pine Creek Ranch since 1994. Hage himself has never had a grazing permit.
- 5. Cattle tend to congregate together, but a group of fifty cattle may easily cover a diameter of 100 or more feet in such a grouping.
- 6. Defendants have not shown that any persons, American, Mexican, Indian, or otherwise, were engaged in any ranching operations on the lands of the present-day Pine Creek Ranch in 1848, i.e., the date of the TGH, or that the Hages' predecessors-in-interest include any persons who had received patents to any parcel of the Hages' land from Mexico or Spain, or held aboriginal title, but only that they received their patents from the United States after the TGH was signed and the relevant lands had thereby become federal land. The evidence tends to show that there was no ranching in the area until the 1860s.
- 7. None of the Government's witnesses testified that they directly witnessed any of Defendants' cattle actually grazing, i.e., eating grass, on federal lands. Several witnesses, however, witnessed Defendants' cattle gathered on federal land. Many witnesses testified as to heavy usage of the forage in the areas where they observed Defendants' cattle. The Government also provided photographs of utilization cages indicating heavy usage of the forage in the surrounding areas. It is an unavoidable inference that the cattle grazed in the areas where they were observed, particularly in light of consistent testimony from multiple witnesses that it is impossible to prevent cattle from grazing wherever there is grass. The Court finds that the Government has proved by a preponderance of the evidence that Defendants' cattle grazed in the areas where they were observed.
 - 8. Any cattle bearing the brand of E. Wayne Hage (or others) grazing on federal land

during the relevant time periods were controlled by Defendant Wayne N. Hage, and it is Mr. Hage, not the Estate or these other persons, that is liable (or not) for such grazing.

- 9. Cattle bearing the brand of Defendant Wayne N. Hage or of E. Wayne Hage grazed on federal land on the following occasions:
 - (a) On January 5, 2004, James Diez witnessed twenty-eight of Hage's cattle on BLM land approximately a mile and a half from the nearest water source, Henry's Well. This observation corresponds to paragraph 14(A) of the FAC. The Court finds that the damages for this trespass under state law are \$40.04.
 - (b) On January 13, 2004, James Diez witnessed eighty-eight of Hage's cattle on BLM land several miles from the nearest water source. This observation corresponds to paragraph 14(B) of the FAC. The Court finds that the damages for this trespass under state law are \$125.84.
 - (c) On January 28, 2004, James Diez witnessed twenty-four of Hage's cattle on BLM land well over fifty feet from any identifiable water source or even the nearest intermittent stream. The Court finds no trespass in this instance, because the Government has not proved that the cattle were further than half a mile from water sources in which Defendants had water rights.
 - (d) On February 19, 2004, James Diez witnessed ten of Hage's cattle on BLM land well over fifty feet from any identifiable water source, though adjacent to intermittent streams. This observation corresponds to paragraph 14(D) of the FAC. The Court finds no trespass in this instance, because the Government has not proved that the cattle were further than half a mile from water sources in which Defendants had water rights.
 - (e) On April 5, 2004, James Diez witnessed three of Hage's cattle on BLM land adjacent to Middle Baxter, a reservoir along the Baxter Spring Pipeline. This

observation corresponds to paragraph 14(E) of the FAC. The Court finds no trespass in this instance, because Hage had stock watering rights to the water in the Baxter Spring Pipeline, which had been lawfully diverted from Baxter Spring, and the cattle were observed immediately adjacent to the water, as diverted.

- (f) On November 14, 2005, James Diez witnessed fourteen of Hage's cattle on BLM land an unspecified distance from any water sources. This observation corresponds to paragraph 14(O) of the FAC. The Court finds no trespass in this instance, because the Government presented no testimony as to the distance of these cattle from any water sources.
- (g) On January 17, 2006, James Diez witnessed several of Hage's cattle on BLM land an unspecified distance from any water sources. This observation corresponds to paragraph 14(Q) of the FAC. The Court finds no trespass in this instance, because the Government presented no testimony as to the distance of these cattle from any water sources.
- (h) On July 29, 2004, Lance Brown witnessed several of Hage's cattle on USFS land an unspecified distance from Antone Creek. This observation corresponds to paragraph 16(A) of the FAC. The Court finds no trespass in this instance, because the Government presented no testimony as to the distance of these cattle from any water sources.
- (i) On July 30, 2004, Steven Williams observed thirty-four of Hage's cattle on USFS land between 150–400 feet from Antone Creek. The Court finds no trespass in this instance, because the Government has not proved that the cattle were further than half a mile from water sources in which Defendants had water rights.
- (j) On August 3, 2004, Lance Brown witnessed nine of Hage's cattle on USFS land an unspecified distance from any water sources. This observation corresponds to

- paragraph 16(C) of the FAC. The Court finds no trespass in this instance, because the Government presented no testimony as to the distance of these cattle from any water sources.
- (k) On August 7, 2004, Jeffrey Shinn witnessed an unspecified number of Hage's cattle on USFS land in Antone Canyon and Round Meadow at unspecified distances from any water sources. This observation corresponds to paragraph 16(D) of the FAC. The Court finds no trespass in this instance, because the Government presented no testimony as to the distance of these cattle from any water sources.
- (l) On August 9, 2004, Diane Weaver witnessed twenty-nine of Hage's cattle grazing near Antone Creek on USFS land, some of which cattle were more than fifty feet from the creek, but all of which moved to within fifty feet of the creek upon her approach. This observation corresponds to paragraph 16(E) of the FAC. The Court finds no trespass in this instance, because the Government has not proved that the cattle were further than half a mile from water sources in which Defendants had water rights.
- (m) On August 13, 2004, Jeffrey Shinn witnessed an unspecified number of Hage's cattle on USFS land more than fifty feet from Antone Creek in Antone Canyon. This observation corresponds to paragraph 16(H) of the FAC. The Court finds no trespass in this instance, because the Government has not proved that the cattle were further than half a mile from water sources in which Defendants had water rights.
- (n) On August 14, 2004, Jeffrey Shinn witnessed seventy-three cattle on USFS land in Andrews Basin but could not identify any brands. Later that evening, he witnessed ten of Hage's cattle at an unspecified distance from any watered

sources. These observations correspond to paragraph 16(I) of the FAC. The Court finds no trespass in these instances, because the Government presented no testimony as to the identification of the cattle in the first instance or as to the distance to any water sources in the second instance.

- (o) On August 15, 2004, Jeffrey Shinn witnessed an unspecified number of Hage's cattle on USFS land more than fifty feet from Antone Creek in Antone Canyon.

 This observation corresponds to paragraph 16(J) of the FAC. The Court finds no trespass in this instance, because the Government has not proved that the cattle were further than half a mile from water sources in which Defendants had water rights.
- (p) On August 23, 2004, Jeffrey Shinn witnessed eight of Hage's cattle on USFS land in Andrews Basin more than fifty feet from any stream. This observation corresponds to paragraph 16(K) of the FAC. The Court finds no trespass in this instance, because the Government has not proved that the cattle were further than half a mile from water sources in which Defendants had water rights.
- (q) On July 7, 2006, John Rademacher witnessed eleven of Hage's cattle on USFS land in Corcoran Canyon up to 100 feet from Corcoran Creek. There was heavy forage use in the area. He also witnessed five of Hage's cattle in Andrews Basin between twenty and sixty feet from Corcoran Creek.. These observations correspond to paragraph 16(P) of the FAC. The Court finds no trespass in these instances because the Government has not proven that the masses of the cattle groupings were beyond half a mile from Corcoran Creek in either instance, and Hage has stock watering rights in Corcoran Creek.
- (r) On June 6, 2007, Steven Williams observed thirty-two of Hage's cattle on USFS land in four separate locations in Corcoran Canyon near Corcoran Creek. The

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cattle were from "immediately adjacent to the water" to 100 feet from the water. Mr. Williams only counted those cattle that were further than fifty feet from any stream or spring. In other words, the cattle he counted were between 50 to 100 feet from Corcoran Creek. These observations appear to correspond to paragraph 16(Q) in the FAC. The Court finds no trespass in these instances because the Government has not proven that the masses of the cattle groupings were beyond half a mile from Corcoran Creek in either instance, and Hage has stock watering rights in Corcoran Creek.

- (s) On August 8, 2007, Steven Williams observed thirteen of Hage's cattle inside a fenced USFS administrative pasture on Meadow Canyon further than fifty feet from either Meadow Creek or Meadow Spring. The Court finds no trespass in this instance, because the Government has not proved that the cattle were further than half a mile from water sources in which Defendants had water rights.
- 11. The Court finds that the total damages for the two proven instances of trespass under state law are \$165.88.
- C. Conclusions of Law
- 1. Grazing Rights on Federal Land
- a. Property Rights in Grazing on Federal Land
- i. Generally

Just as there is no right to graze on the land of another private person without permission, there is no right to graze on federal land without permission, *United States v. West*, 232 F.2d 694, 698 (9th Cir. 1956) (quoting *Camfield v. United States*, 167 U.S. 518, 524 (1897)); *see also Colvin Cattle Co., Inc. v. United States*, 468 F.3d 803, 807 (Fed. Cir. 2006) (citing U.S. Const. art. IV, § 3, cl. 2; *Light v. United States*, 220 U.S. 523, 536 (1911) ("The United States can prohibit absolutely or fix the terms on which its property may be used.")), and no such right is

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Despite a lack of federal regulation, from 1931 until the passage of the TGA in 1934, the State of Nevada regulated grazing on public lands (both state and federal), but those laws have been superseded by the TGA with respect to federal lands. See Ansolabehere, 310 P.2d at 842. Because the Nevada Supreme Court has itself ruled that the State's own grazing laws have been superseded by the TGA, see id., the Court need not engage in any Supremacy Clause–Tenth Amendment analysis of Nevada's grazing laws and the TGA.

Nevada's statutes appear to view grazing preferences granted under the TGA as creating rights under state law, but only as against other persons who interfere with the use of the federally-granted grazing preference, see Nev. Rev. Stat. § 568.225(2), not as against the Government itself. The Nevada statute uses the hybrid phrase "grazing preference right," i.e., a right against another private party based upon the possession of a federally granted grazing preference under the TGA. See id. § 568.225(3)(a)–(b) (defining a "grazing preference right" as "a right . . . conferred upon a person pursuant to [the TGA, entitling] the person to priority in the issuance of a permit to graze livestock in accordance with [the TGA]"). The 1931 Act prohibited grazing on public lands of the United States within Nevada:

when grazing will or does prevent, restrict or interfere with the customary use of the land for grazing livestock by any person who, by himself or herself or the person's grantors or predecessors, has become established, either exclusively or in common with others, in the grazing use of the land by operation of law or under and in accordance with the customs of the graziers of the region involved.

ii. Rights Under the Treaty of Guadalupe-Hidalgo

If Defendants' predecessors-in-interest had vested grazing rights in the disputed areas prior to the TGH, the United States may be bound to respect these rights. The TGH required the United States to honor the property rights of Mexicans in the ceded territories, and Indians were apparently viewed by the Mexican government to be full Mexican citizens under the Mexican Constitution of 1824 in effect when the TGH was signed. If there had been some right to graze upon land owned by the Mexican government vested in the owners of the lands constituting the Pine Creek Ranch under Mexican private property law, such rights would potentially be protected even in succession as against the United States under the TGH. However, because there was no evidence presented that any of Defendants' predecessors-in-interest engaged in ranching operations on the lands that eventually became the Pine Creek Ranch prior to the signing of the TGH, there is no need to determine whether any such predecessors were "Mexicans" under the TGH and *Ritchie*, or whether as Indians such predecessors inherently lacked the property rights protections of the TGH under *Sandoval* regardless of whether the Mexican government considered them to be Mexicans.

The Court concludes that Defendants do not have a general right to graze their cattle on

federal lands without a permit:

the permit system [is] an administrative method employed by the government to allow parties the exclusive right to graze based upon historical grazing practices. All the courts which have considered this issue have held or assumed such agreements to be licenses which confer certain privileges to the permittee, revokable at the government's discretion.

Hage I, 35 Fed. Cl. at 167 (citing United States v. Fuller, 409 U.S. 488 (1973); Swim v. Bergland, 696 F.2d 712 (9th Cir. 1983); Diamond Ring Ranch, Inc. v. Morton, 531 F.2d 1397 (10th Cir. 1976); Fulton v. United States, 825 F. Supp. 261 (D. Nev. 1993)). Article IV of the Treaty of Ruby Valley simply opened the Shoshone lands for ranching and other purposes to non-Indians as a general matter but did not plausibly transfer any particular vested rights from Mexican fee holders to any American who ended up on the ceded lands:

It is further agreed by the parties hereto, that the Shoshone country may be explored and prospected for gold and silver, or other minerals; and when mines are discovered, they may be worked, and mining and agricultural settlements formed, and ranches established wherever they be required.

Treaty of Ruby Valley, art. IV (1866). The language of "and ranches established" indicates the contemplation of the establishment of new endeavors by non-Indian settlers, not the transfer of existing private land in fee simple previously issued under Mexican or Spanish patents, or the Shoshone legal equivalent, which transfer might transfer attendant rights. See id. (emphasis added). The Treaty was entered into in order to permit settlers to pass through and live on the land without being subject to violence from the Indians, not to transfer any title. Defendants' Exhibit 2700 itself illustrates the gap in title between aboriginal title and private fee simple title, using the phrase "multiple claimants of possessory rights" to describe the ownership during the period between 1866 and the year the United States issued patents for the various parcels of land comprising the modern-day Pine Creek Ranch. Those "multiple claimants" are not alleged to have held the land under color of title and are not even identified. But even assuming they could be identified, it would not prove a grazing easement on nearby federal lands. During this period, the Shoshone held title to the land at the pleasure of Congress. Congress had the right to take

title to the land from the conquered Shoshone explicitly or implicitly, which it did through various acts and omissions, eventually settling the taking with a cash payment of \$26 million by the Indian Claims Commission and extinguishing aboriginal title to the entire area in 1979. *See generally United States v. Dann*, 470 U.S. 39 (1985).

Defendants argue that because they had title to the land before aboriginal title was formally extinguished, they retain aboriginal rights. There are two problems with this argument. First, Defendants' predecessors-in-interest obtained their titles via patents from the United States. The issuance of a patent from the United States to a private owner does not transfer aboriginal title, but rather implicitly extinguishes any such title that might otherwise exist. A patent is an original alienation of land from sovereign to subject or citizen ownership. Sovereign aboriginal title is extinguished implicitly when the United States grants a patent, because the grant of a patent presumes that the issuing sovereign (here, the United States) has sovereign title, and not some other sovereign such as the Shoshone. The issuance of a patent is therefore a denial of aboriginal title by the Congress, which the Congress has plenary power to do as to the Indian tribes' land. For the purposes of easements and the like, therefore, aboriginal title to the lands at issue was extinguished when the United States issued patents to them, not when it compensated the Shoshone for the taking in 1979. The compensation of the Shoshone has nothing to do with Defendants' rights on federal land. Indians do not have the ability to transfer their treaty rights, whatever they may be, to non-Indians living on U.S.-patented lands.

Second, Defendants have provided no evidence that the lands constituting the CGP were servient to the lands now constituting the Pine Creek Ranch under any Shoshone system of grazing easements.

b. Due Process in Grazing Permit Applications

Although there is no right to graze on federal land, and Defendants have not shown a right protected under the TGH or the Treaty of Ruby Valley, the Government may not abuse its

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Although there is no property interest in a grazing permit for the purpose of the Takings Clause, there is a property interest in a grazing permit for the purpose of the Due Process Clause, both procedural and substantive. That is, certain procedural safeguards may be required before denying, altering, suspending, or terminating a permit, and certain adverse actions affecting permits are not permitted regardless of the procedural safeguards. The TGA and the National Forest Organic Act of 1897 require that permits be granted or not based upon preferences arising out of existing custom and usage. Substantively, there must be a reasonable relationship between denial, suspension, or termination of a permit, based upon historical custom and usage and the need to preserve the range for future use. Although, for example, reasonable orders to remove cattle temporarily where a range has been over-grazed or where the range is in a drought condition would be within the realm of reason, a due process violation could occur in this context if a permit were reduced or terminated for other reasons, such as to reserve use of the range for non-grazing purposes, or to transfer the permit to another applicant notwithstanding the first user's right to a preference under TGA and the custom and usage standards underlying the preference system.

The Government may not revoke exclusive grazing permits arbitrarily or deny initial or renewal exclusive grazing permits where an applicant has applied for a permit for appropriate use and consistent with the historical grazing practices of himself and his predecessors-in-interest. The Government has abused its discretion in the present case through a series of actions designed to strip the Estate of its grazing permits, and ultimately to strip Defendants of their ability to use their water rights, for reasons unrelated to the appropriate use of the range or ensuring that historical grazing use is respected.

"Substantive due process protects individuals from arbitrary deprivation of their liberty by government," *Brittain v. Hansen*, 451 F.3d 982, 991 (9th Cir. 2006) (citing *Cnty. of Sacramento*

v. Lewis, 523 U.S. 833, 845–49 (1998)), although "only the most egregious official conduct can be said to be arbitrary in a constitutional sense," Lewis, 523 U.S. at 846. Regardless of whether the grazing permits in this case were only "privileges," and not rights, the Government cannot withdraw them or refuse to renew them vindictively or for reasons totally unrelated to the merits of the application as governed by published laws and regulations, lest the Government abuse its executive power in a way that shocks the conscience. See id. Furthermore, permit applications are subject to procedural due process. See Buckingham, 603 F.3d at 1081–82. A court

must balance: (1) the private interest that will be affected by the action, (2) the risk of an erroneous deprivation of that interest through the procedures used and the value of additional or alternative safeguards, and (3) the government's interest, including the additional costs and administrative burdens that additional procedures would entail.

Id. (quoting Mathews, 424 U.S. at 335 (1976)).

In the present case, the Government's actions over the past two decades shocks the conscience of the Court, and the burden on the Government of taking a few minutes to realize that the reference to the UCC on the Estate's application was nonsensical and would not affect the terms of the permit was minuscule compared to the private interest affected. The risk of erroneous deprivation is great in such a case, because unless the Government analyzes such a note in the margin, it cannot know if the note would affect the terms of the permit such that the acceptance is in fact a counteroffer.

The Government revoked E. Wayne Hage's grazing permit, despite his signature on a renewal application form, because he had added a reference to the UCC to his signature indicating that he was not waiving any rights thereby. Based upon E. Wayne Hage's declaration that he refused to waive his rights—a declaration that did not purport to change the substance of the grazing permit renewal for which he was applying, and which had no plausible legal effect other than to superfluously assert non-waiver of rights—the Government denied him a renewal grazing permit based upon its frankly nonsensical position that such an assertion of rights meant

that the application had not been properly completed. After the BLM denied his renewal grazing permit for this reason by letter, the Hages indicated that they would take the issue to court, and they sued the Government in the CFC. The Government, having already denied the renewal grazing permit arbitrarily, then chose to interpret the initiation of the CFC Case as a refusal to appeal its administrative decision, despite the issuance of further protests by the Estate's attorneys. The Government refuses to consider any applications from Hage at this point. The entire chain of events is the result of the Government's arbitrary denial of E. Wayne Hage's renewal permit for 1993–2003, and the effects of this due process violation are continuing.

In 2007, unsatisfied with the outcome thus far in the CFC, the Government brought the present civil trespass action against Hage and the Estate. The Government did not bring criminal misdemeanor trespass claims, perhaps because it believed it could not satisfy the burden of proof in a criminal trespass action, as a previous criminal action against E. Wayne Hage had been reversed by the Court of Appeals. During the course of the present trial, the Government has: (1) invited others, including Mr. Gary Snow, to apply for grazing permits on allotments where the Hages previously had permits, indicating that Mr. Snow could use water sources on such land in which Hage had water rights, or at least knowing that he would use such sources; (2) applied with the Nevada State Engineer for its own stock watering rights in waters on the land despite that fact that the Government owns no cattle nearby and has never intended to obtain any, but rather for the purpose of obtaining rights for third parties other than Hage in order to interfere with Hage's rights; and (3) issued trespass notices and demands for payment against persons who had cattle pastured with Hage, despite having been notified by these persons and Hage himself that Hage was responsible for these cattle and even issuing such demands for payment to witnesses soon after they testified in this case.

By filing for a public water reserve, the Government in this case sought specifically to transfer to others water rights belonging to the Hages. The Government also explicitly solicited

and granted temporary grazing rights to parties who had no preferences under the TGA, such as Mr. Snow, in areas where the Hages had preferences under the TGA. After the filing of this action, the Government sent trespass notices to people who leased or sold cattle to the Hages, notwithstanding the Hages' admitted and known control over that cattle, in order to pressure other parties not to do business with the Hages, and even to discourage or punish testimony in the present case. For this reason, the Court has held certain government officials in contempt and referred the matter to the U.S. Attorney's Office. In summary, government officials, and perhaps also Mr. Snow, entered into a literal, intentional conspiracy to deprive the Hages not only of their permits but also of their vested water rights. This behavior shocks the conscience of the Court and provides a sufficient basis for a finding of irreparable harm to support the injunction described at the end of this Order.

2. Easements on Federal Land Generally

A private party may have an easement on federal land, but "federal law governs a claim of easement over lands owned by the United States." *McFarland v. Kempthorne*, 545 F.3d 1106, 1110 (9th Cir. 2008). In that case McFarland contended that he had an easement over federal land to access his property, either by necessity, implied from the Homestead Act, or expressed in the land patent issued to his predecessors-in-interest. *See id.* A private party can have, for example, an easement by necessity against the United States. *Id.* at 1111 (citing *Mont. Wilderness Ass'n v. U.S. Forest Serv.*, 496 F. Supp. 880, 885 (D. Mont. 1980); *United States v. Dunn*, 478 F.2d 443, 444 & n.2 (9th Cir. 1973)). Such an easement arises if "(1) the title to two parcels of land was held by a single owner; (2) the unity of title was severed by a conveyance of one of the parcels; and (3) at the time of severance, the easement was necessary for the owner of the severed parcel to use his property." *Id.* (quoting *Fitzgerald Living Trust v. United States*, 460 F.3d 1259, 1266 (9th Cir. 2006)). These all appear to be satisfied here. The parcels of land upon which Hage claims water rights, like the parcels of land comprising the Pine Creek Ranch, all

3. **Grazing Easements or Forage Rights Attendant to Water Rights**

Grazing Easements a.

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The Court of Appeals has in the past ruled that individual Indians' rights vesting before the TGA can support grazing rights on federal land despite the TGA where aboriginal title has not been extinguished. See United States v. Dann, 873 F.2d 1189, 1199 (9th Cir. 1989) ("Any such aboriginal right, however, must have been acquired prior to the withdrawal of the lands from open grazing and their subjection to the regime of the Taylor Grazing Act."). But Defendants provided evidence showing only that their title originated in various land patents from the United States dating from no earlier than 1874. They traced no portion of their title to any individual Indian. Whether any aboriginal title in the lands survived the TGH, Congress impliedly extinguished such title when it issued patents to the land to the State of Nevada or private owners.

If the original land patents from the United States included express easements to graze, Defendants could still claim this right as against the United States notwithstanding the TGA or other legislation o the contrary. But the land patents adduced at trial do not contain language indicating any express easement to graze in the nearby areas. The patents refer to "water rights" and "appurtenances." Defendants in their case-in-chief noted only the stock "appurtenances"

The Court of Appeals has held that there is no grazing easement appurtenant to a water right, because it is not necessary to graze in order to utilize water, though there is an easement to divert water for stock watering. *See Hunter v. United States*, 388 F.2d 148, 153–54 (9th Cir. 1967) ("[A]lthough Hunter is not entitled to an easement to graze livestock on the lands within the boundaries of the Monument, he should be allowed a right of way over those lands to divert the water by one of the methods contemplated by the [1866 Ditch Act]").

b. Forage Rights

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There is no historical evidence for a right to forage superior to the United States' right to refuse permission to graze on federal lands. But even in the absence of a forage right, cattle grazing while watering pursuant to a water right do not cause a trespass simply because they graze near the water source to the extent that it is their natural behavior that cannot reasonably be prevented. As the Estate notes, "[t]he practical difficulty is in determining how long livestock must be left on the water in order to achieve the appropriate beneficial use without converting that presence into something more than beneficial use of the water." (Estate's Br. 17, Sept. 7, 2012, ECF No. 389). To conclude that a trespass results from attendant activity that cannot reasonably be prevented in the course of the use of a valid water right would be to put a restriction on the use of the water right that destroys the ability reasonably to utilize the water right itself. Such a restriction would vitiate the principle that an easement must be (and may be) used reasonably. For example, an easement to cross the land of another by automobile is not violated by the deposit on the servient owner's land of small particles of carbon or water from the exhaust of the vehicle, or even drops of fluids from the vehicle, to the extent these substances cannot reasonably be prevented from escaping. Likewise, incidental grazing of cattle while watering, to the extent it cannot reasonably be prevented, cannot be the basis of a trespass without more if the cattle are legally on the servient land in the exercise of the dominant owner's

stock watering rights.

But such grazing must be incidental, not by design. As noted, *infra*, the willful grazing of cattle on the land of another without permission constitutes a trespass in Nevada. There is no unlimited right to graze near water in which one has stock watering rights. But it is a reasonable use of the stock watering right that cattle may wander within a half mile of such a water source while watering. Although any numerical limitation will necessarily be arbitrary, the Court must determine some limitation. The Court finds that based upon the expert testimony at trial, beyond half a mile cattle are more immediately intent on grazing than drinking. A half a mile of wandering, while grazing incidentally, is a reasonable use of a stock watering right, because the expert testimony at trial clearly indicated that cattle simply cannot be made to sit still and drink at a water source; nor can they be prevented from incidentally grazing while watering. The halfmile distance from a water source in which a person has a stock watering right is not a right to graze as such, but it is a defense to a trespass action. Beyond that distance, a purposely placed cow trespasses (though under Nevada law, a cow that wanders from an owner's own land onto the unfenced land of another does not cause a trespass no matter where it grazes).

The Government argues for a no tolerance rule, and Defendants argue for three miles or more (based upon the State of Nevada's 1931 grazing law) or, in the alternative, for a flexible rule tied to the behavior of cattle. The Court opts for Defendants' alternative and adopts the half-mile rule, which is consistent with the behavior of cattle. The question here is the reasonable use of water rights and an easement to access the rights. The Court finds that half a mile is a reasonable distance. Although a large group of cattle cannot apparently be kept in a tiny grouping without constant herding, and may reasonably be allowed to roam while drinking, cattle roaming further than a half mile from a water source is a good indication that the cattleman intends for the cow to graze where he is not authorized to do so. It is not fair to say that cattle must be taken to the shore of a stream, kept there and watched constantly until they drink, and

then taken off of the land. The testimony at trial was uncontroverted that cattle cannot be made to drink on command in this way. Therefore, in order to make reasonable use of a stockwatering right, a cattleman may have to leave the cattle at the water for some time. In the meantime, he may not simply permit his cattle purposely to graze on land where he has no right to do so. He may have to bring hay or other food supplement to satiate his cattle at the point of the water source until they are finished drinking. But he cannot simply permit them, after purposely placing them on the land of another, to roam and graze beyond what cannot reasonably be prevented while they are drinking. He need not supervise the cattle on the water source, but he bears the risk of a trespass if a cow wanders more than half a mile therefrom and grazes.

5. Trespass of Cattle

a. Nevada Law

Trespass of cattle as a tort is a question of state law. *Allied Props. v. Jacobsen*, 43 P.2d 1016, 1021 (Nev. 1959). Nevada is an "open range" state. That is, in Nevada, the natural drifting of cattle onto the unfenced land of another is not a trespass without more. *See Northam Range Ass'n v. Casey*, 39 P.2d 384, 386 (Nev. 1959) (remanding to the trial court for a determination of facts on the question of natural drift versus intentional trespass); *Williams Estate Co. v. Nev. Wonder Mining Co.*, 196 P. 844, 846 (Nev. 1921) ("It was a lawful act for the respondent to turn its cattle loose upon the range unattended by any herder, and if the stock, following the bent of their propensities, wandered upon the uninclosed lands of another, the respondent would not be liable for trespass."). However, "where there is a willful trespass, the trespasser will be liable for compensation, as damages, for all loss actually sustained as a direct result of the trespass, and, if the trespass is committed willfully, wantonly, or maliciously, exemplary damages may be recovered." *Gerlach Live Stock Co. v. Laxalt*, 284 P. 310, 311 (Nev. 1930). It is a trespass willfully to herd or graze cattle upon the land of another, even if unfenced. *See Williams Estate Co.*, 196 P. at 846 ("By reason of the general policy of the law of this state

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such a trespass, except when the animals are herded or grazed upon his land "). In other words, in Nevada there is no affirmative duty to restrain livestock from wandering onto the land of another, even if they graze there, and, conversely, the owner of the land will not be liable if the cattle are accidentally harmed, unless he has created an attractive nuisance causing them to enter the land. See id. at 846–47.

In the present context, this means that Defendants are not liable for trespass except where Defendants have willfully placed cattle on federal land for the purpose of grazing. Defendants are not liable for trespass where they have willfully placed cattle on federal land for the purpose of watering in places where Defendants have stock watering rights, so long as Defendants did not intend for their cattle to graze more than incidentally.

Damages in a trespass action are measured by the loss actually sustained, Gerlach Live Stock Co., 284 P. at 311, not by the fees the Government determines to charge for unauthorized grazing or other use. The CFR sets fees for non-willful, willful, and repeated willful unauthorized grazing, the latter two commanding fees of twice and thrice the fees for non-willful unauthorized grazing, respectively. See 43 C.F.R. § 4150.3(a)–(c). The damages for non-willful unauthorized grazing are based upon a calculation of the value of the forage. The Court finds that this is an appropriate measure of damages in the present case. Although the alleged unauthorized grazing in this case is best characterized as repeated and willful, the measure of damages for this kind of unauthorized grazing under the CFR are punitive. Such a measure of damages may be appropriate as a fine in a misdemeanor criminal prosecution, but the Government has declined such a prosecution, bringing only a civil trespass action. Although only actual damages are permitted, the Court will accept the Government's calculation of the value of forage under the regulations. See § 4150.3(a) ("The value of forage consumed as determined by the average monthly rate per AUM for pasturing livestock on privately owned

land (excluding irrigated land) in each State as published annually by the Department of Agriculture."). The Government's witnesses testified that they did not know the fair market value of the forage, but rather referred only to the public AUM rates, which are published by the Department of Agriculture pursuant to the National Forest Organic Act of 1897 (authorizing the USFS to charge grazing fees), the Taylor Grazing Act of 1934 (authorizing the BLM to charge grazing fees), and E.O. 12548 (instructing the Secretary of Agriculture as to how he should calculate such fees). The Court finds that the current authorized use rate of \$1.43 per animal per month is a fair measure of actual damages in the present trespass action. The Court will not divide this amount by thirty in each case, because although it is clear from the evidence that cattle wander and that they were observed in locations indicating a trespass only for a fraction of a day in each instance, Irvin Plank testified that Hage's cattle were typically pastured at a given location for approximately two weeks to a month. The Court can infer that the cattle's behavior as observed was similar over the course of the month. The Court will not infer, however, that cattle always stray more than half a mile from water sources while watering, because in many, if not most, instances the cattle were observed congregated immediately adjacent to water sources. The Court will not award punitive damages under state law, because there is not "clear and convincing" evidence of "oppression, fraud, or malice, express or implied" on behalf of Defendants. See Nev. Rev. Stat. § 42.005(1). Defendants clearly had a good faith belief in their right to use the land as they did and had no intention to disregard the right of others. This does not prevent a trespass claim, but it does prevent punitive damages.

b. Federal Law

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The Government has invoked no federal statute governing a civil trespass, but only statutes and regulations governing range management, including fees and fines for unauthorized use. The Government may bring an action to collect fees and fines for unauthorized grazing as a misdemeanor offense, but it has not done so here. Mr. Williams testified that normally, a rancher

refusing to pay a fee imposed for unauthorized grazing would be charged before a magistrate judge, but that had not happened in the present case. The present case therefore is a civil action for trespass and an injunction. There is federal jurisdiction over the present case despite the small amount of damages claimed only because the United States is the plaintiff. *See* 28 U.S.C. §§ 1332(a), 1345.

c. The Present Case

Of the approximately fifty instances of trespass alleged in the FAC, the Government presented evidence at trial of seventeen instances, corresponding to paragraphs 14(A)–(E) and 16(A)–(E), (H)–(K), and (P)–(R) of the FAC.

It is clear that Defendants willfully permitted their cattle to wander onto USFS and BLM lands in some instances, and that those cattle grazed upon those lands. In any instances where the cattle were more than half a mile from water sources in which Defendants have stock watering rights, these instances would constitute trespasses, though not trespasses supporting punitive damages, because there is no evidence that Defendants committed the trespasses oppressively, fraudulently, or maliciously, as required by the superseding statute. *See* Nev. Rev. Stat. § 42.001–.002 (superseding *Gerlach Live Stock Co.*, 284 P. at 311). Defendants committed trespass by willfully permitting their cattle to graze upon the land of another without permission, i.e., federal land under control of the USFS or BLM, in those two instances alleged in subparagraphs 14(A) and 14(B) of the FAC. The Court finds that the damages for these trespasses totals \$165.88.

In the other instances for which the Government has both pled a trespass and provided evidence of a trespass, the Government has either presented no evidence tending to prove the identity of the observed cattle, has presented no evidence of the distance of the cattle from the water sources, or has presented evidence of the identity of the cattle and distance from the water sources but has not proved by a preponderance of the evidence that the groupings of cattle were

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more than half a mile from a water source in which Defendants had stock watering rights or that the cattle were in fact grazing.

6. **Injunctive Relief**

The Government has sufficiently proved an ongoing trespass to warrant a permanent injunction, although not so broad an injunction as the Government desires. Defendants are also entitled to an injunction, as outlined, *infra*. There is a great probability that the Government will continue to cite Defendants and potentially impound Defendants' cattle in the future in derogation of their water rights and those statutory privileges of which the Government has arbitrarily and vindictively stripped them. There is also a probability that Defendants will continue to permit their cattle to graze in excess of the incidental grazing permitted during stock watering that cannot reasonably be prevented. The Court will therefore enjoin all parties in certain respects and will require Hage to apply for a permit and the Government to grant it.

CONCLUSION

THE COURT HEREBY FINDS Defendant Wayne N. Hage LIABLE for trespass under Nevada law in the two instances identified above, corresponding to paragraphs 14(A) and 14(B) of the First Amended Complaint. The Court finds that the damages caused by these trespasses is \$165.88, and THE COURT HEREBY ENTERS JUDGMENT in favor of the United States of America and against Wayne N. Hage in this amount.

THE COURT FURTHER FINDS that the United States has not proved trespass by a preponderance of the evidence in the remaining instances alleged in the First Amended Complaint. Defendants are NOT LIABLE for those remaining alleged trespasses, and THE COURT HEREBY ENTERS JUDGMENT in favor of Defendants and against the United States as to all other claims of trespass made in the First Amended Complaint.

THE COURT FURTHER FINDS that all allegedly trespassing cattle were under the control of Wayne N. Hage during the relevant time periods, and THE COURT HEREBY

ENTERS JUDGMENT in favor of the Estate of E. Wayne Hage and against the United States as to the United States' claims of trespass against the Estate.

THE COURT FURTHER FINDS that the denial of E. Wayne Hage's renewal grazing application for the years 1993–2003 was an abuse of discretion, as well as a violation of due process, as the only reason given for the denial was that the applicant noted near his signature that he did not thereby relinquish certain unidentified rights under the UCC, a superfluous condition that cannot possibly have affected the terms of the permit. It is this violation that has led to all of the allegedly un-permitted grazing to date and the BLM's refusal to offer any permit to Hage himself.

IT IS HEREBY ORDERED that the Government is enjoined from unreasonably interfering with the ability of Defendants Wayne N. Hage and the Estate of E. Wayne Hage to bring cattle to those water sources and attendant ditches in which these Defendants have vested rights to water their cattle as identified herein. The Government may impose reasonable regulations upon access to these water sources, such as specifying which routes shall be used for ingress and egress, if it is necessary to impose such restrictions for legitimate purposes.

Reasonable regulations are those that neither prohibit access to the water nor restrict access to the water in a way that unreasonably burdens the ability to access and use the water.

IT IS FURTHER ORDERED that cattle drinking from these water sources need not be supervised during ingress onto federal land, while watering, or during egress from federal land. Unsupervised entry of cattle onto another's unfenced land is not a trespass for which the owner of cattle is liable without more in Nevada. Whether supervised or not, however, wherever there is no grazing permit, the cattle must not be willfully placed on or near federal land for the purpose of grazing thereupon except to the extent incidental grazing cannot reasonably be prevented while the cattle are watering. Defendants are enjoined in this regard. It shall not constitute a trespass if cattle graze within half a mile of a water source in which Defendants have

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stock watering rights, or attendant ditches or other diversions in which Defendants have stock watering rights, to the extent it cannot reasonably be prevented while the cattle are corralled on federal land for the purposes of watering. This is the extent of the "forage right." The "forage right" is not a right to graze qua grazing while cattle are near water sources in which one has stock watering rights but is essentially a defense to a trespass action. An easement over the land of another must be and may be used reasonably, and it is not unreasonable that some cattle may graze while drinking. The uncontroverted evidence indicates that cattle cannot be watered efficiently if they must be continually corralled while drinking. The number of cattlemen required for such supervision would be prohibitively expensive, such that a requirement of constant supervision would not be a reasonable regulation of the right. Still, if cattle wander more than half a mile away from a water source and graze on the land of another where cattleman have purposely placed the cattle onto or near another's land, there is a trespass whether the grazed land is owned by the United States, the State of Nevada, or a private owner, and whether the cattle are supervised or not.

IT IS FURTHER ORDERED that the Government is enjoined from issuing trespass or impound notices to Hage or anyone leasing cattle to him where the third party provides evidence of lease or transfer and Hage admits responsibility for that cattle. The Government must request permission from this Court to issue such notices until further notice. Furthermore, without Hage's consent or this Court's permission, the Government shall not—after Hage applies for permits as noted, *infra*, and the BLM and USFS issue them—reduce the permits by more than 25% for any period of time. Beyond that, the Government's normal discretion is restricted under the present injunction. This structural injunction is required in this extreme case because of the conspiracy noted *supra*, the history of violations of the Hages' due process rights in their permits and vested property rights in the use of water, and the obvious continuing animus against Hage by the government officials charged with administering his permits and the government land on

which he has water rights.

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Dated this 23rd day of May, 2013.

IT IS FURTHER ORDERED that Hage shall apply for renewal grazing permits

consistent with those possessed by E. Wayne Hage before the refusal of the BLM and USFS to

renew them, using standard application forms, and without attempting to add any conditions or

commentary not provided for on the standard forms. The BLM and USFS must consider and

grant the application(s) in accordance with statute and regulation, i.e., in accordance with those

historical usages and preferences in the relevant areas existing as of the last date E. Wayne Hage

or Jean Hage had such permits in good standing, and Hage shall pay the required standard fees.

To the extent Hage applies to graze in new areas or applies for AUMs or HMs in excess of those

allocated under the previous permits, the BLM and USFS shall consider such additional

application(s) just as it would consider any new such application by Hage if he had so applied on

the last date E. Wayne Hage or Jean Hage had their permits in good standing and without regard

to previous allegations of bad behavior by Defendants related to the present case or the CFC

Case.

IT IS FURTHER ORDERED that to the extent not inconsistent with this Order, the Court

adopts Defendants' Proposed Findings of Fact and Conclusions of Law (ECF No. 392).

IT IS FURTHER ORDERED that the Motion to Reconsider (ECF No. 400) and Motion to Set Hearing (ECF No. 406) are DENIED.

IT IS FURTHER ORDERED that the Motion to File Amended Amicus Brief (ECF No. 409) is GRANTED.

IT IS FURTHER ORDERED that the Clerk shall enter Judgment and close the case. The Court has continuing jurisdiction to enforce this Order and Injunction.

IT IS SO ORDERED.

ROBERT United States District Judge