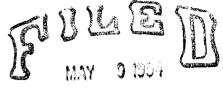
YAKIMA RIVER BASIN



WATER RIGHTS ADJUDICATION

KIM M. EATON, YAKIMA COUNTY CLERK

The State of Washington, Department of Ecology v.

James J. Acquavella, et al.

Yakima County Superior Court Cause No. 77-2-01484-5

REPORT OF REFEREE

RE: SUBBASIN NO. 6 (TANEUM)

Submitted to: The Honorable Walter A. Stauffacher Yakima County Superior Court

REPORT OF REFEREE - VOLUME 18

Service Servic

IN THE SUPERIOR COUR	T OF THE STATE OF WASHINGTON
IN AND FOR	THE COUNTY OF YAKIMA
IN THE MATTER OF THE DETERMINATION)	
OF THE RIGHTS TO THE USE OF THE)	
SURFACE WATERS OF THE YAKIMA RIVER)	
DRAINAGE BASIN, IN ACCORDANCE WITH)	No. 77-2-01484-5
THE PROVISIONS OF CHAPTER 90.03,)	
)	REPORT OF REFEREE
THE STATE OF WASHINGTON,	Re: Subbasin No. 6
DEPARTMENT OF ECOLOGY,)	(Taneum Creek)
)	V.
Plaintiff,)	
)	
v.)	
)	
James J. Acquavella, et al.,	
Daffanda (
Defendants.)	

To the Honorable Judge of the above-entitled Court, the following report is respectfully submitted:

I. BACKGROUND

This report concerns the determination of the surface water rights of the Yakima River Basin, specifically those rights located within Subbasin No. 6, the Taneum¹ Creek drainage basin. The criteria consisting of applicable law and bases for water right determinations used by the Referee in the evaluation of claims can be found in the Report of the Referee to the Court, Preface to Subbasin and Major Category Reports, Volume 2, dated May 18, 1988.

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¹Over the years, the spelling of Taneum Creek has varied and includes Tenem, Teanum and Taenum. Throughout this report, the Referee shall use whichever spelling is used in the document being cited and otherwise shall use Taneum.

The Referee conducted evidentiary hearings on September 12 - 14, 1989.

II. FIELD INVESTIGATIONS

Field surveys were conducted by Department of Ecology (DOE) staff during 1988, to obtain information regarding existing water use patterns in Subbasin No. 6. Aerial photographs, topographic maps, county assessor's plats, and on-site field investigations were used to prepare map exhibits showing the location of ditches, pipelines, pumps and other pertinent features of the water systems.

III. Objections to the Plaintiff's Report to the Referee

Teanum Canal Company, through their attorney, Harrison K. Dano, filed an objection to the Plaintiff's Report to the Referee. The objection was to Section I - General Considerations Relating to Recommendations for Confirmation and specifically to the diversion rates being used for recommended rights, water requirements for non-irrigation uses, use of Washington State University Research Bulletin entitled Irrigation Requirements for Washington - Estimates and Methodology, including irrigation system efficiencies, and to crop irrigation requirements for pasture and alfalfa. Teanum Canal Company also objected to the water right claims recommended for confirmation and the non-diversionary stock water stipulation. The last two objections were withdrawn at the prehearing conference held on June 15, 1989. On November 9, 1989, the canal company amended its objections to the Plaintiff's Report to again object to the stock water stipulation; however, the Referee believes this to be an untimely objection that did not conform to the requirements of Subsection VII.A. of this Court's Pretrial

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Order No. 8 or the Referee's Order Scheduling Date for Filing Objections; Notice of Prehearing Conference; Notice of Hearing, RE: Subbasin No. 6 (Taneum Creek).

In raising the objections concerning water diversion rates and requirements, the Teanum Canal Company did not make clear the relief being sought. The diversion rates and water requirement figures in the Plaintiff's Report dealt strictly with those claims that were being recommended for confirmation in that report. This information is available for the Referee's use if a claimant is not able to present testimony or evidence about his/her water use. The canal company's claim was not one of those being recommended. The canal company appeared at the evidentiary hearing and presented testimony and evidence concerning the rate of diversion into its canal and the water requirement for irrigation within the company's service area. The Referee intends to use that testimony and evidence in determining the water right to be confirmed for Teanum Canal Company. Therefore, the Referee notes the objection, but takes no further action.

IV. WATER DUTY

The Plaintiff State of Washington submitted two exhibits entitled "Water Duty, Taneum Creek Subbasin No. 6" which included information on climate, irrigation and farming practices, and plant needs, and "Irrigation Requirements for Washington -- Estimates and Methodology", a research bulletin published by the Agricultural Research Center, Washington State University, meant to aid the Referee in determining irrigation water requirements within the subbasin. Many of the claimants also provided testimony or evidence of their individual water requirements. In the absence of definitive testimony or other evidence, the Referee proposes to rely upon these exhibits and the testimony of any neighboring

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claimants that may be appropriate and will calculate the maximum duty of water for the various uses in Subbasin No. 6 according to the following formulae:

- A. Domestic Supply (in-house)
 and Stock Water 0.01 cfs; 1 acre-foot per
 year per residence

 Domestic supply (with small
 lawn and garden) 0.01 cfs; 1 acre-foot per
 year

 Domestic supply and large
 lawn and garden up to
 ½ acre 0.02 cfs; 2 acre-feet per
 year

 Stock Water 1 acre-foot per year
 (diversion)
- B. Irrigation Water -- In order to be reasonably lenient about irrigation cropping patterns, the Referee will use an annual water duty of 6.6 acre-feet per acre unless there is specific testimony that would allow the Referee to conclude a different water duty is appropriate. That duty represents a maximum annual water volume for prevalent irrigation uses by the largest water user in this subbasin and appears resonable given the soil characteristics and climate in Subbasin No. 6

The maximum rate of diversion or withdrawal will be calculated on the basis of 1.0 cubic foot per second (449 gallons per minute) for each 50 acres of irrigation, irrespective of the type of crop. For each irrigated acre, the Referee has calculated the maximum instantaneous rate of diversion to be 0.02 cubic foot per second (9 gallons per minute). It is the Referee's opinion that, lacking specific testimony of actual water use, the aforementioned duties of water are reasonable maximum application rates for the soil and topographic conditions in Subbasin No. 6.

It should be noted that the use of water under all irrigation rights is limited to the amount of water that can be beneficially applied to the number of

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acres identified in the water right. The number of irrigated acres cannot be increased in the future without obtaining an additional water right.

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V. STIPULATIONS

Three stipulations were adopted during the hearing, as among all claimants and their counsel. The first stipulation, concerning the use of exhibits and testimony, reads as follows:

"It is hereby stipulated by all claimants in the above-entitled cause that all exhibits entered and all testimony taken at the hearing on claims held beginning September 12, 1989, may be utilized by any party in the proof of a claim or the contesting of a claim whenever relevant and material."

The second stipulates to the description of properties identified in the claims of the defendants to this action, as follows:

"It is hereby stipulated that the description of lands set forth in the claims of the respective claimants is the correct description of the lands for which the water right is claimed and that such claim will constitute proof of the ownership thereof in the absence of a contest as to such title."

In the third, the parties stipulated to the following in relation to "non-diversionary" stock and wildlife watering use with regards to Subbasin No. 6:

- "1. Waters in natural watercourses in the subbasin shall be retained when naturally available, in an amount not to exceed 0.25 cubic feet per second (cfs), for stock water uses in such watercourses as they flow across or are adjacent to lands, which are now used as pasture or range for livestock. Retention of such water shall be deemed senior (or first) in priority, regardless of other rights confirmed in this cause. Regulations of these watercourses by the plaintiff shall be consistent with such retention requirements.
- Waters in natural watercourses in the subbasin shall be retained when naturally available, in an amount not to exceed 0.25 cubic feet per second (cfs), for wildlife watering uses in such watercourses as they flow across or are adjacent to lands, which are now used as pasture or range for wildlife. Retention of such water shall be deemed senior (or first) in priority, regardless of other rights confirmed in this cause. Regulations of these watercourses by the plaintiff shall be consistent with such retention requirements.

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- 3. Waters in naturally occurring ponds and springs (with no surface connection to a stream) in the subbasin shall be retained for stock water uses, when such ponds and springs are located on or adjacent to lands which are now used as pasture or range for livestock. Said uses embody entitlements to a level in the water bodies sufficient to provide water for animals drinking directly therefrom while ranging on riparian lands, and with the same priority as provided in paragraph 1. Regulation of the ponds and springs by the plaintiff shall be consistent with such retention requirements.
- 4. Waters in naturally occurring ponds and springs (with no surface connection to a stream) in the subbasin shall be retained for wildlife watering uses, when such ponds and springs are located on or adjacent to lands which are now used as pasture or range for wildlife. Said uses embody entitlements to a level in the water bodies sufficient to provide water for wildlife drinking directly therefrom while ranging on riparian lands, and with the same priority as provided in paragraph 2. Regulation of the ponds and springs by the plaintiff shall be consistent with such retention requirements.
- 5. Nothing in this stipulation mandates that any lands, associated with water rights or water retention as provided herein, shall be reserved for wildlife purposes."

VI. LAND DESCRIPTIONS

In the interest of minimizing future controversy and confusion relating to confirmed rights, the Referee has chosen to reduce legal descriptions of properties to the smallest reasonable legal subdivision in which are contained the actual places of use.

VII. SPECIAL ISSUES

Rights to the use of waters from Taneum Creek have been addressed previously in two Kittitas County Court Decrees. In the case of <u>Tenem Ditch Company v. F. M. Thorp</u>, (hereinafter <u>Tenem I</u>) Fourth Judicial District at Ellensburg (1888), the Court ruled that in 1873 the predecessor to the Tenem Ditch Company had constructed a ditch and appropriated water from Tenem Creek. Two-thirds of the flow in Tenem

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Creek was awarded to the ditch company. The Court also found that the defendants in that case had, subsequent to 1873, settled on land and appropriated water from Tenem Creek. They were awarded one-third of the creek's flow. The decree did not identify the lands on which water was being used.

A second suit was brought in 1906 in the case of <u>Tenem Ditch Company v. James Shellenberger</u>, et al., (hereinafter <u>Tenem II</u>) Kittitas County Superior Court (1906). That case affirmed the 1888 decree and further identified that from the end of winter until approximately May 20, Tenem Creek flows approximately 6,000 inches and that Tenem Ditch Company had a right to use 4,000 inches and defendants Splawn and Bruton, as successors to the defendants in 1888, had a right to use 2,000 inches. The only other defendant that was found to be entitled to use water was L. F. Ellison, who was using water to power a sawmill, but was not entitled to use water for any other purpose or divert water from the stream. Again this decree did not identify the lands on which water was being used.

Several claimants in this proceeding provided the Court with a document entitled "Taenum Creek - Taenum Ditch Co. vs. Thorp et al.", (Superior Court Decree - Journal A, Page 438). The document stated that W. B. Bruton owned the land previously owned by F. M. Thorp and John E. Hale, and was allowed one-third of the water from the creek. The land owned by Bruton was described as being the $NE_{4}^{1}NE_{4}^{1}$, the NW_{4}^{1} , and the $N_{2}^{1}SW_{4}^{1}$ of Section 4; the $N_{2}^{1}N_{2}^{1}$ of Section 6; and all of Section 5, in T. 18 N., R. 17 E.W.M. Attached to the document was a list of individuals who held shares in the Taenum Canal Company, the number of shares they held and a description of the land they owned. With a few minor exceptions, the lands described lie within the legal description for the Taenum Canal Company provided

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this Court. The introduction of this document as an exhibit was not challenged nor was its authenticity questioned.

This Court is bound by the previous two decrees in determining the rights to use waters from Taneum Creek. In order for a claimant in this proceeding to enjoy a portion of the right to one-third of the creek's flow, there must be evidence that the land was owned by C. A. Splawn or W. D. Bruton in 1906. Continued beneficial use must be shown. Additionally, a water right claim must have been filed pursuant to the requirements of RCW 90.14, the Claims Registration Act. The total rights herein confirmed for claimants other than Teanum Canal Company shall not exceed 40 cubic feet per second and may be less if the evidence shows a lesser quantity has been used.

VIII. WATER RIGHT PRIORITIES

When the testimony and evidence leading to a confirmed right are no more specific with respect to the priority date than the year, the Referee has elected to use the 30th of June to represent the midpoint of that particular year. those instances when the priority to be confirmed only specifies the month, the last day of that month has been used.

IX. TESTIMONY AND REFEREE'S ANALYSES

Plaintiff Testimony

Charles B. Roe, Jr., Senior Assistant Attorney General, represented the Plaintiff State of Washington, Department of Ecology.

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1	T	he State	e introduced into evidence	e the follo	wing generic exh	ibits:	
2	<u>N</u>	umber_	Description				
3		E-1 E-2	Subbasin No. 6 Map Water Right Certifi	antag Dos	rmits, Surface	Water	Claims,
4		E-3	RE: Subbasin No. 6	-	,	water	Claims,
5		E-7	Water Duty and Conveyar Irrigation Requirements			and Met	.hodology
6	Δ.	dditions	lly, oral testimony was	given by To	da Viele Fiola T	nvogtia:	ator and
7			k, Ecology Adjudication		du Klik, Fleid i	nvescig.	acor, and
8		_		section.			
9		t Testim		oments of a	laim am maticas	of onno	
10		•	x defendants filed stat				arance.
11	Court	Illiants a	nd their legal counsel,	ir so repres	senced, are as re	ollows:	
12	Claim	Nama		A.			Da ()
13	No.	Name	m F. Dunin	Att	torney		Page(s)
14	01972 01973	& Lil	n E. Brain lian T. Brain				13, 42, 43
15			Lake Washington Blvd. SE vue, WA 98006				
16	01304		. Brunson, Jr.				42, 43
17		Route	rgia Brunson 6 Box 1700				
18	00100		sburg, WA 98926				14 40
19	02180	& Est	ia S. Buck ate of Donald A. Buck				14, 43
20			Forest Avenue SE r Island, WA 98040				
21	02200	David PO Bo	Carpenter		nes P. Hutton, At	torney	15, 43
22			x 167 , WA 98946-0187	Sho	likanje, Moore & ore, Inc., PS		
23					5 E Lincoln Avenu cima, WA 98901	ie	
24							
25							
26							
27	REPORT (
28	Re: Sub	basin N	υ . υ	9			FEREE'S OFFIC

. 1	00178	James M. Daly			42, 43
1	00176	& Pamela Jo Daly Route 6 Box 1715			42, 43
2		Ellensburg, WA 98926			
3	00195	Mike Emerick		James P. Hutton, Attorn	-
5	(A)03177	Route 1 Box 150 Thorp, WA 98946		Velikanje, Moore & Shore, Inc., PS 405 E Lincoln Avenue Yakima, WA 98901	49, 51
6	00077	Audam Turn Dana			00 /0
7	02074	Box 560 DD Route 1 Kittitas Con Ellensburg, WA 98926 Prosecutor's 5th and Main		James E. Hurson, Attorne Kittitas County	ey 20, 43
8			5th and Main Ellensburg, WA 98926		
9	02046	Elwin Gibson		, ,	01 40
10	02046	& Patricia Gibson			21, 43
11		Route 1 Box 305 Thorp, WA 98946			
12	02046	Wesley Gibson, et al.		James E. Hurson, Attorne	ey 21, 43
13		PO Box 73 Thorp, WA 98946		Kittitas County Prosecutor's Office	
14				5th and Main Ellensburg, WA 98926	
15	01292	Merle T. Gordon & Marianne V. Gordon			22, 43
16		Route 1 Box 174			
17		Thorp, WA 98946			
18	01628	Bruce Hagemeyer & Paula Hagemeyer			24, 47
19		Route 1 Box 50 Thorp, WA 98946			
20	00193	David L. Keithly		·	42, 43
21		307 N. 96th Avenue Yakima, WA 98908			
22	01628	Donald F. Knoke		Donald Bond, Attorney	24, 48
23		& Ruth G. Knoke PO Box 196		Halverson & Applegate, Inc.	
24		Thorp, WA 98946-0196		PO Box 526 Yakima, WA 98907	
25					
26					
27	REPORT OF				
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REFEREE'S OFFICE 1600 SW Perry St., Suite F. Yakima, WA 98902-5713 (509) 454-7221

1	00284 (A)04191	E.L. Knudson, Jr. & Necia Knudson			27, 42, 50
2		Route 1 Box 535 Ellensburg, WA 98926			50
3	01295	-			
4		Rod Lang & Tana Lang			30, 52
5		1904 E Tolman Road Ellensburg, WA 98926			
6	01628	Rod A. Lang Route 1 Box 106 Thorp, WA 98946			24, 49
7					
8	02046	Irwin Loukes & Dorothy Loukes		James E. Hurson, Attorney	21, 43
9		Route 1 Box 255		Kittitas County Prosecutor's Office	
10		Thorp, WA 98946		5th and Main Ellensburg, WA 98926	
11	02193	Estate of Bill J. Morton			33, 42,
12		c/o Jacky Crawford 7004 Ahtanum Road			43
13		Yakima, WA 98903-9415			
14	01811	Jeff Nesmith Route 1 Box 160			33, 42, 46
15		Thorp, WA 98946			
16	01421	Alan E. Nourse & Ann Morton Nourse			36, 43
17		Route 1 Box 173 Thorp, WA 98946			
18	00287	Frank Ragland			36, 42,
19		3646 Issaquah Pine Lake Road Issaquah, WA 98027			43
20	00284	Rocky Mountain Elk Foundation		Grant D. Parker, Attorney	
21	(A)04191	Box 8249 Missoula, MT 59803	310 W Spruce ST		50
22				Missoula, MT 59802-4108	
23	00644	William T. Speir & Vera J. Speir			13, 53
24	·	690 W Columbia Street Monroe, WA 98272			
25					
26					
27	REPORT OF				
28	Re: Subb	asin No. 6	11	R	EFEREE'S OFFICE

1 2	01943	Springwood Investment Corporation PO Box 100 Thorp, WA 98946	Jeff Slothower, Attorney Lathrop Firm 201 W 7th PO Box 1088	37, 42 45
3			Ellensburg, WA 98926	
4	00411 (A)03028 (A)03236		H.K. Dano, Attorney Dano Law Firm PO Box 1159 Moses Lake, WA 98837	38, 44
5				
6	00658	Robert A. Tugwell		41, 43
7	00030	& Wauneta M. Tugwell Route 6 Box 1760		12, 10
8		Ellensburg, WA 98926		
9	02276 (A)03074	United States of America ²	Charles E. O'Connell United States Dept. of	
10	(A)05548		Justice	
11			Indian Resources Section PO Box 44378 Washington, DC	
12			20026-4378	
13	01629 (A)03036	West Side Irrigating Company 416 N Sprague Street	Donald Bond, Attorney Halverson & Applegate,	
14	(A)03195	Ellensburg, WA 98926-3390	Inc.	
15			PO Box 526 Yakima, WA 98907 3390	
16			3390	
17	02109	WA State Department of Wildlife PO Box 43200	William Frymire, AAG Wildlife	41, 42, 43
18		Olympia, WA 98504-3200	PO Box 40100 Olympia, WA 98504-0100	
19			·	
17	<u> </u>			

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 $^{^2\}text{Major Claimant}$ in this proceeding, whose rights will be addressed in the Major Claimant Pathway provided for in Pretrial Order No. 8

 $^{^3}$ Also a Major Claimant whose right will be addressed in the Major Claimant Pathway

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00589 WA State Dept. of Natural Resources Paul Silver, AAG 42, 43 (A)00590 Division of Lands and Minerals DNR PO Box 47014 PO Box 40100 Olympia, WA 98504-7014 Olympia, WA 98504-0100

The following claimants are the ones whose claims, either in whole or in part, were recommended for confirmation (<u>See</u> Page 9 in the Plaintiff's Report to the Referee), and to which no exceptions were taken.

Name Court Claim No.

William T. Speir and Vera J. Speir 00644

Specific elements of the proposed rights for the claimants are identified in the Findings of Fact commencing on Page 43.

The remaining claims (consisting of those claims for which no recommendation for confirmation was made) were scheduled to be heard during the evidentiary hearing which commenced on September 12, 1989. Based upon the testimony and evidence provided to the Referee, the analysis of all remaining claims is as follows:

COURT CLAIM NO. 01972 -- Warren E. Brain 01973 & Lillian T. Brain

A Statement of Claim was submitted to the Court by Warren E. and Lillian T. Brain. There was no appearance at the evidentiary hearing in support of the claim, therefore, the Referee cannot recommend that a right be confirmed to the Brains under Court Claims No. 01972 and 01973. The Plaintiff's Report to the Referee recommended that a non-diversionary stock water right be confirmed for these claimants under the stipulation mentioned on Page 5 of this report.

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COURT CLAIM NO. 02180 -- Cecelia S. Buck & Estate of Donald A. Buck

Donald A. and Cecelia S. Buck submitted a Statement of Claim to the Court for the use of waters from the Yakima River for irrigation. Mrs. Buck testified at the evidentiary hearing.

The Bucks own a portion of the NW½NE½ of Section 34, T. 19 N., R. 17 E.W.M. lying south of the Yakima River and north of the Thorp Highway. The parcel of land is approximately six acres in size and they are claiming a right to irrigate one and a half acres. Water is pumped from the river into a sprinkler system to irrigate alfalfa hay. According to Mrs. Buck's testimony the hay field was planted and first irrigated in approximately 1960, which was four years prior to their purchase.

Water Right Claim No. 129062 was filed pursuant to the requirements of RCW 90.14 asserting a right to use water from the Yakima River for the irrigation of 1.5 acres. April of 1960 is the date of first water use shown on the claim. Water Right Claim No. 129063 was also filed claiming a right to use waters from a pond for the same purpose. There was no testimony about water use from the pond.

The record shows that the land was patented to Kishahum Poholster on January 25, 1892. The Bucks are basing their claim to a water right on an agreement between Cascade Canal Company and Kishahum Poholster in which Cascade Canal Company agrees to deliver from its canal five inches of water to be used on Kishahum Poholster's lands in the $E_{\frac{1}{2}}NW_{\frac{1}{4}}$ and $NW_{\frac{1}{4}}NE_{\frac{1}{4}}$ of Section 34, T. 19 N., R. 17 E.W.M.. This agreement was signed on July 22, 1910. A portion of the $E_{\frac{1}{2}}NW_{\frac{1}{4}}$

and NW½NE½ of Section 34 lies on each side of the Yakima River. Mr. and Mrs. Buck's land lies south of the river and the Cascade Canal and the lands served by the canal company lie north of the river. There is no way that the Cascade Canal Company could deliver water to those portions of the described subdivisions lying south of the river. Lacking evidence to the contrary, the Referee can only conclude that the intent of the agreement was for the canal company to serve that portion of the described lands lying north of the Yakima River. This agreement does not appear to provide any basis for a water right for the lands the Bucks own south of the river.

In order for there to be a right to use Yakima River water, there must be evidence that water was first used to irrigate the land prior to December 31, 1932, or there must be a permit or certificate issued by the Department of Ecology or one of its predecessor agencies pursuant to the requirements of RCW 90.03. There is nothing in the record to show these exist.

Therefore, the Referee cannot recommend that a right be confirmed under Court Claim No. 02180 to Donald A. and Cecelia S. Buck.

COURT CLAIM NO. 02200 -- David Carpenter

David Carpenter filed a Statement of Claim with the Court for the use of waters from Taneum Creek for stock watering. Mr. Carpenter was represented by Attorney J. Jay Carroll and testified at the evidentiary hearing.

Mr. Carpenter owns a portion of Government Lots 1 and 8 of Section 1,

T. 18 N., R. 16 E.W.M.. He purchased the land in 1977 from Alden See, Jr. At the
time of his purchase there were two ditches that crossed the property. One ditch
is near the northerly property line, adjacent to the Taneum Creek Road, and is not

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being used. The second is closer to Taneum Creek, is still being used, and diverts water from the creek approximately 1000 feet south and 700 feet west of the northeast corner of Section 1. It traverses the Bill Morton and Carpenter properties into Government Lot 4 of Section 6 onto Merl Gordon's property, a neighboring claimant. A rock dam diverts water into the ditch.

Mr. Carpenter testified that the land appeared irrigated prior to his purchase and he believed was used to pasture livestock. He irrigates four acres of pasture with water from Taneum Creek, pumping sometimes from the ditch and sometimes from the creek itself. Mr. Carpenter did not know how much water he uses to irrigate the pasture. The ditch winds its way through a corral on the claimants' property and horses kept in the corral drink from the ditch. Mr. Carpenter's land is riparian to Taneum Creek, however, according to the State's Map Exhibit SE-1 it appears that a home is constructed near the creek and the livestock would not have access to the creek.

Alden and Ernestine See filed Water Right Claim No. 058328 pursuant to the requirements of RCW 90.14. They used the "short form" which could be used to claim a right for domestic supply, irrigation of one-half acre or less of lawn and garden and stock water if less than 5,000 gallons per day are being used. Claim No. 058328 claimed a right to use Taneum Creek for lawn and garden irrigation.

Mr. Carpenter was unable to provide any testimony of historical water use on this property. In order for there to be a water right for this property there must be evidence that water use began prior to June 6, 1917, if a right is being asserted under the Prior Appropriation Doctrine or prior to December 31, 1932, if a right is being asserted under the Riparian Doctrine. Additionally, there would

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have to be evidence that the owner of Mr. Carpenter's land was a party to the 1888 court case Tenem I. None of this evidence was presented at the hearing.

Based on the foregoing, the Referee cannot recommend that a right be confirmed to David Carpenter under Court Claim No. 02200.

COURT CLAIM NO. 00195 -- Mike Emerick (A)03177

Mike Emerick submitted a Statement of Claim to the Court for the use of waters from Taneum Creek and on September 15, 1986, amended that claim. Mr. Emerick was represented by Attorney J. Jay Carroll. Appearing at the evidentiary hearing to testify in support of the claim were Mr. Emerick; Richard C. Bain, Jr., a consultant hired by Mr. Emerick; Dale Wells, a neighboring landowner and Ben George, a neighboring landowner and Director of the Teanum Canal Company.

According to the testimony and evidence, Mr. Emerick purchased the property described in the claim in 1977 from C. C. Lawler. The land lies in that portion of Governments Lot 3 and 4 lying south of an unnamed ditch; that portion of the SE½NW¼ lying northwest of the Taneum Road; that portion of the SW½NW¾ lying northwest of the Lang property; all in Section 5, T. 18 N., R. 17 E.W.M. and that portion of the SE½NE¾ of Section 4, T. 18 N., R. 17 E.W.M. lying between the Brunton Ditch and Interstate 90. Mr. Emerick testified that this land was part of the F. M. Thorp homestead and passed from Thorp to Splawn to W. D. Bruton, who owned it during the 1906 litigation. The testimony shows that this land has consistently been irrigated over the years. Currently it is divided into six fields, with five of those fields being irrigated with water from the Taneum Creek delivered through the Mann or Brunton Ditches. A small six acre field in the southeast corner of the

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property is irrigated with water provided by the Teanum Canal Company and will not be considered as part of this claim. Mr. Emerick irrigates hay and pasture and raises up to 130 head of cattle on this land. Water is diverted into the Brunton Ditch during the winter months to provide stock water to the livestock.

Mr. Bain testified that he measured the flow in Mann Ditch, which is used to irrigate a 22 acre field, at 1.28 cubic feet per second. Mann Ditch also serves the Knudson property in Sections 5 and 6 and the Springwood Investment, Inc. property directly west of the 22 acre field. Mr. Emerick testified that the users of this ditch rotate their irrigation to best utilize the available water. The flow in the Brunton Ditch was measured at 1.06 cubic feet per second, but Mr. Emerick felt this was considerably less than its maximum flow in the spring. The Department of Ecology measured the flow in Brunton Ditch at 2.0 cubic feet per second when they were investigating ditch conveyance gain/loss. Mr. Bain testified that 8.1 acre-feet per acre irrigated was needed and has been historically used to irrigate the Emerick property.

No evidence was presented on how much water is diverted into Brunton Ditch in the winter for stock watering. The livestock would need approximately 0.10 cubic foot per second, 5 acre-feet per year. The State's conveyance gain/loss exhibit shows Brunton Ditch loosing an insignificant amount of water during the irrigation season. However, Mr. Bain surmised that is probably the result of return flows generated from the irrigation of neighboring fields raising the water table and effecting the normal losing nature of the ditch. He believes that during the winter months when the ground water table would naturally be lower, the ditch will lose a greater quantity of water. The Court recognizes this situation and the need to divert more water than is needed to water the stock in order to convey that

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water down the ditch. However, there was no testimony of the quantity of water needed or historically used for conveyance. Due to the lack of testimony, the Referee is limited to only recommending confirmation of a water right for the quantity of water actually needed for the stock watering.

Mr. Emerick's land is riparian to Taneum Creek and would enjoy a right under the Riparian Doctrine based on the date the land separated from Federal ownership. However, that information is not in the record. It is clear from the record that water was being appropriated prior to 1886. The Findings of Fact and Conclusions of Law that preceded the decree in Tenem II, stated that the defendants, C. A. Splawn and W. D. Bruton, who are Mr. Emerick's predecessors, began using water many years prior to 1886. A Notice of Water Right dated July 9, 1883, was filed by John Russell and Richard Mann for construction of what is now called Mann Ditch for the irrigation of Section 5 and all lands accessible between the head of the ditch and its terminus. July 9, 1883, would appear to be the appropriate date for initiation of the water right for the lands served by the Mann Ditch. However, there is nothing in the record to establish the date water rights were initiated for the lands not served by the Mann Ditch. The Referee, therefore, will use the mid-point of the year prior to 1886 as the priority for the other lands.

As prior owners of the Emerick property, C. C. and Hazel Lawler filed Water Right Claim No. 004876 pursuant to the requirements of RCW 90.14 claiming a right to use waters from Taneum Creek for irrigation and stock water. A date of first water use of prior to March 5, 1888, was claimed.

Based on the foregoing, the Referee recommends that rights be confirmed to Mike Emerick under Court Claim No. 00195 with a June 30, 1885, date of priority for the diversion of 2 cubic feet per second, 380.7 acre-feet per year from Taneum

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Creek at a point in the SE¹/₄NE¹/₄ of Sec. 5, T. 18 N., R. 17 E.W.M., for the irrigation of 47 acres and 0.10 cubic foot per second, 5 acre-feet per year for stock water; and with a July 9, 1883, date of priority for the diversion of 1.28 cubic foot per second, 178.2 acre-feet per year from Taneum Creek at a point in Government Lot 3, Sec. 6, T. 18 N., R. 17 E.W.M., for the irrigation of 22 acres.

The Plaintiff's Report to the Referee recommended that a right be confirmed to Mr. Emerick for non-diversionary stock watering under the stipulation mentioned on Page 5 of this report.

COURT CLAIM NO. 02074 -- Audrey Irene Evans

Ms. Evans filed a Statement of Claim with the Court for the use of several water sources in the Kittitas Valley, including Taneum Creek located in Subbasin No. 6. Attorney Richard Cole represents Ms. Evans, who testified at the evidentiary hearing.

Ms. Evans owns land in the S½NE¼SE¾ of Section 9, T. 18 N., R. 17 E.W.M. and irrigates approximately four acres of raspberries. She is claiming a right to withdraw water from the Teanum Canal Company Ditch to irrigate her four acres. The land lies above the canal and she has a pump that is placed on the ditch to withdraw water. Ms. Evans believes she uses approximately 0.25 cubic foot per second and 6.2 acre-feet per year per acre irrigated. The testimony indicates she has irrigated the land above the ditch since 1975, which is the year she acquired 10 shares of Teanum Canal Company stock. She also raises livestock that drink from the ditch. She did not testify to how many head of stock she routinely has on her property.

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Ben George, Chairman of the Teanum Canal Company testified that Ms. Evans' pumping from the ditch is in violation of the company's directives and that her land is not serviced by the canal company. Mr. Cole objected to this testimony as dealing more with the regulations of the canal company rather than determining water rights.

Ms. Evans did not provide any testimony about use of water from Taneum Creek via the ditch prior to 1975, nor is there any evidence that a claim was filed pursuant to RCW 90.14. In order for there to be a valid water right for this use there needs to be evidence that it began prior to June 6, 1917, and a water right claim had to have been filed. The Teanum Canal Company filed a water right claim for their service area, but it does not appear that Ms. Evans' land lies within the canal company's service area and the canal company is asserting that it does not.

Based on the foregoing, the Referee cannot recommend confirmation of a water right to Audrey Irene Evans under Court Claim No. 02074.

COURT CLAIM NO. 02046

-- Wesley Gibson, et al.
Elwin Gibson
& Patricia Gibson
Irwin Loukes
& Dorothy Loukes

Court Claim No. 02046 was filed with the Court by the Gibsons for the use of waters from West Side and Mill Race Ditch. On August 31, 1989, Irwin and Dorothy Loukes were joined to the claim. Patti Gibson appeared at the evidentiary hearing to testify in support of this claim.

West Side Irrigating Company diverts water from the Yakima River as it flows through Subbasin No. 6. However, the company is a major claimant whose claim will be addressed during the Major Claimant Pathway. Therefore, any rights that the

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claimants may enjoy as a result of being patrons of the irrigating company will be determined at that time. The other source of water identified in the claim is the Mill Race Ditch. That ditch diverts water from the Yakima River as it flows through Subbasin No. 8, Thorp. The appropriate place for these claimants to pursue their claim for water conveyed through the Mill Race Ditch is the evidentiary hearing for Subbasin No. 8. The Gibsons and Loukes did appear to testify at the hearing and will be provided with a copy of the Report of Referee for Subbasin No. 8.

Based on the foregoing, the Referee does not recommend confirmation of a water right under Court Claim No. 02046.

COURT CLAIM NO. 01292 -- Merle T. Gordon & Marianne V. Gordon

The Gordons filed a Statement of Claim with the Court for the use of waters from Taneum Creek for irrigation and stock water. Merle Gordon and Rodney Dean Evans, the Gordon's son-in-law and co-owner of the property described in the claim, testified at the evidentiary hearing.

The Gordons and Evans own a portion of Government Lot 4 of Section 6,

T. 18 N., R. 17 E.W.M.. They are claiming a right to use 0.04 cubic foot per
second, 12 acre-feet per year to irrigate 2.5 acres and water livestock. Water is
diverted from the creek in Government Lot 1 of Section 1, T. 18 N., R. 16 E.W.M.
and carried via an earthen ditch to the property.

According to Mr. Gordon's testimony, his father acquired the subject property in 1941 and Merle Gordon then purchased it in 1972. He believes that the ditch currently being used was constructed shortly before his father moved onto the

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property. An older ditch that was constructed prior to 1925 once flowed through the property, but was abandoned years ago. Although Mr. Gordon recalls the older ditch he does not have any recollection of whether the property he now owns was irrigated prior to construction of the newer ditch in 1941. He does recall that his father and a Johnny Ellison operated area sawmills that used water from Taneum Creek.

Mr. Gordon is asserting that his right to use Taneum Creek emanates from Tenem I. As stated earlier in this report on Page 6, that decision allocated 2/3 of the creek flow to the Tenem Ditch Co. and the remaining 1/3 to the other parties to the litigation. Mr. Gordon has presented sufficient evidence to show that the owner of his land in 1887 was a party to that case. Additionally, a document submitted by other claimants in this case, entitled Taenum Creek - Taenum Ditch Co. vs. Thorp et al. (Superior Court Decree - Journal A, Page 438) shows that the Gordon property was included in the 1/3 split. Harrison K. Dano, attorney for the Teanum Ditch Company objected to Mr. Gordon offering as an exhibit a copy of the Tenem I findings and decree. This decree has been offered by numerous claimants in this case and admitted by the Referee. For each claimant it will be given the weight it deserves. Following the testimony of the witness for this claim, Mr. Dano stated he would prove that there is no relationship between the decree and the Gordon property. However, no proof was put on to show that this property does not enjoy a portion of the water allocated in that decree.

Mr. Gordon filed Water Right Claim No. 141252 pursuant to the requirements of RCW 90.14, claiming a right to use waters from Taneum Creek for the irrigation of six acres. Filing of this claim protects any right this property may enjoy.

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Although the property described in Court Claim No. 01292 was owned by a party to the 1888 decree and the property is within the lands described on the Taneum Creek document earlier discussed, there has been no testimony that would allow the Referee to conclude that the land has historically been irrigated for a sufficient period of time to establish a legal right to use water. The land is not riparian to Taneum Creek, so a right could not have been established under the Riparian Doctrine. In order for a right to have been established under the Prior Appropriation Doctrine, the use of water must have been initiated prior to June 6, 1917. In addition, due to the decree in 1888 and the subsequent decree in 1906, it would be necessary to show use of water prior to 1900.

Therefore, the Referee cannot recommend that a right be confirmed under Court Claim No. 01292.

COURT CLAIM NO. 01628 -- Donald F. Knoke
& Ruth G. Knoke
Bruce Hagemeyer
& Paula Hagemeyer
Rod A. Lang

A Statement of Claim was filed by Donald F. and Ruth G. Knoke for the use of waters from the Yakima River for irrigation and stock water. The Knokes were represented by Attorney Gregory McElroy. Mr. Knoke; Steve Maeder, who works for Mr. Knoke; Richard C. Bain, Jr., a consultant hired by Mr. Knoke; and Todd Kirk, the Department of Ecology field investigator for this claim, testified at the evidentiary hearing concerning this claim. On December 24, 1990, Bruce C. and Pauline E. Hagemeyer were joined to the claim and on November 30, 1993, Rod A. Lang was joined to the claim.

REPORT OF REFEREE Re: Subbasin No. 6

The Knokes are claiming a right to irrigate 136 acres with waters from the Yakima River. The water they use is diverted by the West Side Irrigating Company into their canal and carried approximately 1600 feet to the fish screen located on the canal. Immediately below the fish screen, a headgate releases water from the canal into the Knoke Ditch, which delivers the water to the Knoke property. The Knokes are not patrons of the West Side Irrigating Company, but have their water delivered through the West Side canal as a result of an agreement between West Side and prior owners of the Knoke property. The evidence reflects that homestead applications were filed by L. F. Ellison and C. A. Splawn in 1881 and water first appropriated on May 10, 1883. Water Right Claim No. 021590 was filed by Mr. Knoke in response to RCW 90.14 claiming a right to use waters from the Yakima River for irrigation and stock water.

The Plaintiff's Report to the Referee for Subbasin No. 6 recommended that a water right be confirmed to the Knokes for the diversion of 4.08 cubic feet per second, 612 acre-feet per year for the irrigation of 136 acres; 0.01 cubic foot per second, 0.50 acre-feet per year for stock water; and 0.68 cubic feet per second for conveyance loss. It was recommended that the right have a priority date of May 10, 1883. The Knokes took exception to the quantity of water recommended for irrigation and conveyance loss.

Richard Bain investigated the quantity of water being used on the Knoke property and found that a maximum of 16.1 cubic feet per second and a minimum of 5 cubic feet per second is diverted. Of that quantity, up to 2.2 cubic feet per second is conveyance loss in the portion of the ditch from the West Side Canal to the Knoke's farm. The average diversion over the season is 8 cubic feet per second, resulting in an annual water use of 2,356 acre-feet per year or 17.3

REPORT OF REFEREE Re: Subbasin No. 6

acre-feet per year per acre irrigated. This quantity of water is considerably higher than that used to irrigate neighboring farms. The testimony had shown that other farms in the immediate area use between 6 and 8 acre-feet per year per acre irrigated. Mr. Bain testified that the difference is caused by the location of the Knoke farm immediately adjacent to the Yakima River which results in the soils being underlaid with river gravels. The soils on this farm are also very porous. These two factors result in the on-farm delivery efficiencies being very low.

Mr. Maeder, who works for the Knokes, has also worked on farms in the Manastash Subbasin to the southeast and testified that this farm needs substantially more water per acre than the farms he has worked on in that subbasin. Over the objection of Charlie Roe, the State's Attorney General, Todd Kirk testified that he believed the quantity of water recommended in the Plaintiff's Report for the Knoke claim was less than what they had been diverting and less than what was needed to irrigate their land.

While the Knokes are using considerably more water than is normally needed in this area for irrigation, the evidence supports their need for that quantity and there was nothing presented by the State or any of the other claimants requiring the Referee to determine that a lesser quantity of water would be sufficient or that there was any waste of the water being diverted.

Based on the foregoing, it is recommended that a right to use waters from the Yakima River be confirmed under Court Claim No. 01628 with a May 10, 1883, date of priority for the diversion of 13.9 cubic feet per second, 2,356 acre-feet per year for the irrigation of 136 acres; 0.01 cubic foot per second; 0.5 acre-feet per year for stock water; and 2.2 cubic feet per second for conveyance loss.

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The motions filed to join additional parties to this claim indicate that Bruce Hagemeyer irrigates 5.25 and Rod A. Lang irrigates 17 of the original 136 acres, leaving the Knokes with 113.75 acres. The right herein being recommended for confirmation shall be divided between the parties as follows: Bruce Hagemeyer, 0.537 cubic foot per second, 90.83 acre-feet per year for the irrigation of 5.25 acres; Rod Lang, 1.739 cubic feet per second, 294.1 acre-feet per year for the irrigation of 17 acres; and the Knokes, 11.625 cubic feet per second, 1967.885 acre-feet per year for the irrigation of 113.75 acres and 0.01 cubic foot per second, 0.5 acre-feet per year for stock water.

The Plaintiff's Report to the Referee recommended that a right be confirmed under Court Claim No. 01628 for non-diversionary stock watering under the stipulation mentioned on Page 5 of this report. The land purchased by Rod Lang and Bruce Hagemeyer does not appear to have a natural water source, therefore, the stock water stipulation would apply to the lands retained by the Knokes.

COURT CLAIM NO. 00284 -- E.L. Knudson, Jr.

(A)04191 & Necia Knudson
Rocky Mountain Elk Foundation

The Knudsons filed a Statement of Claim for the use of waters from Taneum Creek for irrigation. On January 25, 1989, they amended their claim to also claim waters from an unnamed pond located in Subbasin No. 5 and added the uses of stock water, fish propagation and recreation. Rights for the use of waters lying in Subbasin No. 5 will be addressed in the Report of Referee for that subbasin. The Rocky Mountain Elk Foundation were joined to the claim on January 31, 1991. The Knudsons were represented by Attorney Darrel R. Ellis and Mr. Knudson testified at

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the evidentiary hearing. Rocky Mountain Elk Foundation was represented by Attorney Grant D. Parker.

The Knudsons property lies within Government Lots 1, 2 and 3 of Section 6, Government Lots 2, 3 and 4, the S½NW¼ and the SW¼NE¼ of Section 5, all in T. 18 N., R. 17 E.W.M. They irrigate 160 acres of pasture and hay and are claiming a right to divert 12 cubic feet per second, 1440 acre-feet per year from Taneum Creek for that purpose. They also water up to 500 head of cattle from the creek. The cattle drink from the ditches that traverse the property during irrigation season and directly from the creek during the winter months. The winter time non-diversionary stock water use is covered by the stock water stipulation. Mr. Knudson did not testify to the quantity of water he needed for stock watering. Using the Department of Ecology's guidelines for stock watering, a herd of 500 cattle would need 0.40 cubic foot per second, 40 acre-feet per year.

Mr. Knudson testified that water use on his property dates back to 1880 when John Russell and Richard Mann received patents for the property he now owns. However, the record does not support that date. Richard Mann received a patent on March 2, 1889, for Government Lots 1, 2 and 3 of Section 6. There are no documents in the record showing the actual patent date for the NW¼ of Section 5. However, Russell and Mann filed a Notice of Water Right dated July 9, 1883, stating they were constructing a ditch beginning in the NE¼NW¼ of Section 6 and flowing east through the NE¼ of Section 6 into Section 5 for irrigating Section 5 and all lands accessible between the head of the ditch and its terminus. Filing of the notice established a right under the Prior Appropriation Doctrine with a July 9, 1883, date of priority for those lands subsequently irrigated from that ditch. That ditch is referred to as the Mann Ditch and serves all of the Knudson's land that

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lies north of Taneum Creek. Springwood Investment, Inc. and Mike Emerick also use Mann Ditch to deliver their water. There are 20 acres in Government Lots 1 and 2 of Section 6 that lie south of Taneum Creek and are irrigated with a diversion in Government Lot 2 of Section 6. Although the Notice of Water Right does not mention a second diversion from Taneum Creek, it would be reasonable for the Referee to assume that water was appropriated for this 20 acre field at approximately the same time.

A predecessor owner of the Knudson property was a part to the <u>Tenem I</u> case discussed on Page 6 of this report and it appears this land enjoys a portion of the 1/3 flow of Taneum Creek allocated in that decree.

Water Right Claim No. 000009 was filed by the Knudsons pursuant to RCW 90.14 protecting the rights they enjoy to use waters from Taneum Creek. Additionally Certificate of Change Recorded in Volume 1, Page 428 issued to Mr. Knudson pursuant to RCW 90.03.380, authorizing him to add a point of diversion to the right he enjoyed to a portion of 1/3 of the flow of Taneum Creek.

Based on the foregoing, it is recommended that a right be confirmed to E. L. and Necia Knudson and Rocky Mountain Elk Foundation under Court Claim No. 00284 with a July 9, 1883, date of priority, 12 cubic feet per second, 1440 acre-feet per year for the irrigation of 160 acres and 0.40 cubic foot per second, 40 acre-feet per year for stock water.

Upon confirmation of the proposed right, it is recommended that the Director of the Department of Ecology cancel, rescind or otherwise make null and void Certificate of Change recorded in Volume 1, Page 428.

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Re: Subbasin No. 6

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COURT CLAIM NO. 01295 -- Rod Lang & Tana Lang

A Statement of Claim was submitted by Rod and Tana Lang for the use of waters from Taneum Creek. The Langs were represented by Attorney Darrel Ellis, and Mr. Lang testified at the evidentiary hearing in support of the claim.

According to the testimony, the Langs have owned the property described in the claim since 1977 and have lived on the property since 1979. The property is 42 acres in size, with 36 acres of timothy hav being rill irrigated. The land lies in that portion of the $N_{\frac{1}{2}}^{1}SW_{\frac{1}{4}}^{1}$ of Sec. 4 northeast of Interstate 90 and west of the county road and that portion of the $S_{\frac{1}{2}}^{1}NW_{\frac{1}{4}}^{1}$ of Sec. 4 southwest of the county road and east of the ditch flowing to the northeast from the Teanum Canal, in T 18 N., R. 17 E.W.M..

Mr. Lang testified that his land was part of the F. M. Thorp homestead and passed from Thorp to Splawn to W. D. Bruton who owned it during the 1906 litigation. Mr. Lang believes his property is entitled to 1/7 of the 1/3 flow allocated by the Courts to the individuals in the early litigation. In 1906 the Court determined that 1/3 of the flow would be 50 cfs, and 1/7 of that would be 7 cfs, which is an extremely high quantity of water for the irrigation of 36 acres. Mr. Lang testified to using 1 to 1.5 cfs and up to 150 acre-feet per year. The Referee would consider 1 cfs, 150 acre-feet per year to be a reasonable quantity of water to be used to irrigate 36 acres. Fourteen acres of this property is assessed by the Kittitas Reclamation District, which delivers 4 acre-feet per year per acre assessed. KRD is a Major Claimant whose claim will be addressed through the Major Claimant pathway.

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Lang acquired it, and possibly earlier, water has been diverted from the Teanum Canal. Mr. Lang is not a patron of the canal company and is using the canal to deliver his privately held water. Mr. Lang testified that the basis for his using the Teanum Canal is an agreement signed on March 8, 1923 between the Teanum Canal Company and the Kittitas Reclamation District for the delivery of KRD water through the Teanum Canal. This agreement provided that the KRD would deliver water into Taneum Creek just above the intake of the Teanum Canal for the irrigation of all lands in the district lying below the canal. The agreement also provided for the delivery of KRD water to some land now irrigated from the Teanum Canal, including 47 acres owned by W. D. Bruton. Mr. Lang contends this 47 acres includes the 42 acres he now owns and that contention was not contested. However, this agreement specifically deals with the delivery of KRD water, not natural flow from Taneum Creek. The Referee considers use of the canal to be a private matter between the Langs and the Teanum Canal Company.

The record shows that this land has been irrigated over the years with waters

from Taneum Creek. Originally the Brunton Ditch delivered the water, but since Mr.

At the time of the State's investigation of Mr. Lang's property and during testimony, Mr. Lang stated a claim to use waters from Rattlesnake Canyon and Joe Watt Canyon to irrigate his lands. According to the State's Map Exhibit, Rattlesnake Canyon flows into the Teanum Canal in the SEtNW of Section 5 and Mr. Lang indicated that Joe Watt Canyon flows into the Teanum Canal in the NE & SE & of Section 5, near that section's east line. Mr. Lang testified that he and previous owners of his property, W. D. Bruton and Patricia Lang, used water flowing from those two canyons. Mr. Lang did not provide any testimony of how much water has been used from either of the two canyons. It appears from his testimony that

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the water flows into the canal and is co-mingled with Taneum Creek and KRD (Yakima River) water already in the canal.

Mr. Lang's predecessor, C. C. and Hazel Lawler filed Water Right Claim No. 004876 pursuant to the requirements of RCW 90.14. This claim was filed for the use of waters from Taneum Creek for irrigation and stock water. Mr. Lang did not testify to having livestock that he waters from the creek. There is nothing in the record to show that water right claims were filed to use waters from Rattlesnake or Joe Watt Canyons. Failure to file a claim for a particular source forfeits any right that may have existed, RCW 90.14.071.

Mr. Lang's property is not riparian to Taneum Creek, so the priority of the water rights for his property cannot be determined by the date patents issued for the land. Both the Court Claim and the water right claim filed pursuant to RCW 90.14 state water was first used prior to March 5, 1888. However, the decree issued by the Court in 1906 stated water was used prior to 1886 by predecessors to C. A. Splawn and W. D. Bruton. Lacking a better date, the Referee will use the mid-point of the previous year, June 30, 1885, as the date of priority. Based on the foregoing, the Referee recommends that a right be confirmed with a June 30, 1885, date of priority for the diversion of 1 cubic foot per second, 150 acre-feet per year from Taneum Creek for the irrigation of 36 acres.

The right being recommended for confirmation will contain a provision that a portion of the land receives supplemental water from the Kittitas Reclamation District through the Teanum Canal Company ditch.

COURT CLAIM NO. 02193 -- Estate of Bill J. Morton

A Statement of Claim was filed with the Court by Bill J. Morton for the use of waters from Taneum Creek for irrigation and stock water. Mr. Morton is deceased and his daughter, Kelly Morton Carpenter, testified at the evidentiary hearing on behalf of the claim.

According to Ms. Carpenter's testimony, her father purchased the property along Taneum Creek in Government Lots 1 and 8 of Section 1, T. 18 N., R. 16 E.W.M. in 1974 from a man by the name of Fisher. Mr. Fisher raised livestock on the property, but she did not know if he irrigated the land. Ms. Carpenter did not testify to any current or past use of water from Taneum Creek on the property. Review of the record does not reveal the existence of a RCW 90.14 claim for this property. RCW 90.14 required the filing of a water right claim for uses of water begun prior to adoption of the State Surface Water Code. Failure to file a claim waives or relinquishes any right that may have existed, RCW 90.14.071.

Based on the foregoing, the Referee cannot recommend that a right be confirmed under Court Claim No. 02193. The land is riparian to Taneum Creek and any livestock raised on the property have access to drink directly from the creek. The non-diversionary stock water stipulation protects this type of use.

COURT CLAIM NO. 01811 -- Jeff Nesmith

Dorsey D. Schnebly filed a Statement of Claim with the Court for the use of waters from Taneum Creek and an unnamed spring for irrigation and stock water. On

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March 31, 1989, Jeff Nesmith was substituted for Mr. Schnebly. Sharla Bailes, Mr. Nesmith's fiancee, testified at the evidentiary hearing and amended the claim to include use of water from the spring for domestic supply.

Mr. Nesmith owns 4.9 acres within that portion of the $SE_{\frac{1}{2}}NE_{\frac{1}{2}}$ of Section 5. T. 18 N., R. 17 E.W.M. lying between Taneum Creek and Taneum Road. A home is located on the property and approximately one-half acre of pasture and one-quarter acre of lawn and garden area are irrigated with waters from Taneum Creek delivered through the Brunton Ditch.

The NEt of Section 5 was homesteaded by F. M. Thorp, who received a patent dated September 13, 1882. A Notice of Water Right was filed on July 9, 1883, stating water had been appropriated from Taneum Creek for use in Section 5 beginning on July 20, 1880. The point of diversion identified is where the Mann Ditch diverts from Taneum Creek in Government Lot 3 of Section 6. Ms. Bailes testified it was her understanding Mr. Nesmith's land had been irrigated the entire century. The evidence in the record supports the conclusion that this land would enjoy its proportionate share of the 1/3 flow in Taneum Creek awarded to F. M. Thorp, et al. in 1887.

Water Right Claim No. 030160 was filed by Dorsey Schnebly pursuant to the requirements of RCW 90.14. It asserted a right to use waters from Taneum Creek for irrigation of 4 acres and stock water.

Ms. Bailes did not identify the instantaneous rate of water delivery to the land, but did state that 20 acre-feet per year was used. The Referee finds this an extremely high water duty when considering that less than one acre is being irrigated. Neighboring land owners have testified that between 6.6 and 8.1 acre-feet per year per acre irrigated are needed to raise their crops. Because Ms.

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Bailes did not provide a basis for needing that quantity of water, the Referee shall consider 8 acre-feet per acre to be a reasonable quantity for land that is flood irrigated.

The land is riparian to Taneum Creek and livestock raised on the property drink directly from the creek. There was no testimony of a diversionary stock water use. A claim is also being asserted for a right to use an unnamed spring for domestic supply. The spring is located on the property, approximately 150 feet east of the home. There was no testimony of when the spring was first developed and used for domestic supply or when the home on the property was first built. Additionally, there is no evidence that a claim was filed pursuant to RCW 90.14 for use of this spring or a permit obtained from the Department of Ecology pursuant to the requirements of RCW 90.03.

Based on the lack of testimony of historic use and lacking a claim filed pursuant to RCW 90.14 or a permit issued pursuant to RCW 90.03, the Referee cannot recommend that a water right be confirmed for use of the spring. However, the Referee does recommend that a right be confirmed with a July 20, 1880, date of priority for the use of 0.02 cubic foot per second, 6 acre-feet per year from Taneum Creek for the irrigation of three-quarters of an acre. Livestock drinking directly from the creek is covered by the non-diversionary stock water stipulation. An additional right for that use will not be recommended.

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REPORT OF REFEREE Re: Subbasin No. 6

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COURT CLAIM NO. 01421 -- Alan E. Nourse Ann Morton Nourse

A Statement of Claim was filed with the Court by Alan E. and Ann Morton Nourse for the use of waters from Taneum Creek for irrigation. Alan Nourse testified at the evidentiary hearing.

The Nourse property lies in Government Lot 4 of Section 6, T. 18 N., R. 17 E.W.M.. According to Mr. Nourse's testimony, they purchased the property in 1963 or 1964. At that time it was raw, cottonwood bottom land. They cleared three acres and built a vacation home. In 1972 they began drawing water from the creek for use around the home. In 1980 they drilled a well that has been their source of water since. Water Right Claim No. 133136 was filed pursuant to RCW 90.14 claiming a right to use Taneum Creek.

The testimony shows that water use did not start until 1972. In order for there to be a right to use of water begun at that time, a permit or certificate issued pursuant to the provisions of RCW 90.03 would be necessary. There is nothing in the record to show that the Nourses complied with the requirements of RCW 90.03 when they began using water. Therefore, the Referee cannot recommend that a right be confirmed under Court Claim No. 01421.

COURT CLAIM NO. 00287 -- Frank Ragland

A Statement of Claim was submitted to the Court by Robert D. Myers. On November 14, 1990, Frank Ragland was substituted for Mr. Myers as claimant. was no appearance at the evidentiary hearing in support of the claim, therefore, the Referee cannot recommend that a right be confirmed to Frank Ragland under Court Claim No. 00287. The Plaintiff's Report to the Referee recommended that a right be

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confirmed for non-diversionary stock watering under the stipulation mentioned on Page 5 of this report.

COURT CLAIM NO. 01943 -- Springwood Investment Corporation

A Statement of Claim was submitted by Edna Mae Schnebly Sadler, Charles Henry Schnebly, and Billie Louise Schnebly Parker for the use of waters from Taneum Creek. On January 4, 1989, Springwood Investment Corporation, was substituted for the original claimants. Attorney John Winbauer represented Springwood Investment Corp.. Mike Emerick, who farms the property, and Richard C. Bain, Jr., a consultant hired by the claimant, testified at the evidentiary hearing.

Springwood Investment Corporation owns considerable land in the area, but is only claiming a right to irrigate with waters from Taneum Creek seven acres lying within Government Lot 1 of Section 5, T. 18 N., R. 17 E.W.M.. According to the evidence, water is diverted from the creek into Mann Ditch at a point in Government Lot 3 of Section 6 and carried over a mile to the Springwood property. Mr. Bain testified that 0.67 cubic foot per second is diverted to irrigate this land and 8.5 acre-feet per acre irrigated is used. The land is planted to alfalfa hay and is rill irrigated.

The rights to water from Taneum Creek date to the <u>Tenem I</u> decision in 1888 discussed on Page 6 of this report. The claimant's land was owned by John Thorp, one of the parties to the case. He received a patent for the land on June 30, 1876, and according to the findings that preceded the decree, he began using water on that land shortly after it was settled.

Water Right Claim No. 030158 was filed pursuant to RCW 90.14 protecting any water rights this land might enjoy.

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Based on the foregoing information, the Referee recommends that a right be confirmed to Springwood Investment Corporation under the Riparian Doctrine with a June 30, 1876, date of priority, a right for the diversion of 0.67 cubic foot per second, 59.5 acre-feet per year from Taneum Creek for the irrigation of 7 acres in Government Lot 1 of Section 5, T. 18 N., R. 17 E.W.M.

The Plaintiff's Report to the Referee recommended that a non-diversionary stock water right be confirmed under the stipulation discussed on Page 5 of this report.

COURT CLAIM NO. 00411 -- Teanum Canal Company (A)03028 (A) 03236

A Statement of Claim was submitted to the Court by the Teanum Canal Company for the use of waters for Taneum Creek for irrigation and stock water. Attorney Harrison K. Dano represented the canal company. Ben George, Chairman of the company's Board of Directors; Richard C. Bain, Jr., a consultant hired by the company; Charlie McKinney, WSU Extension Agent for Kittitas County; and Jack Wheatley, an agronomist and farmer served by the company, testified at the evidentiary hearing.

Teanum Canal Company is asserting a right to divert from Taneum Creek 80 cubic feet per second, 9,620 acre-feet per year for the irrigation of 3,700 acres. The testimony indicates that during drought years diversions begin in late February and normally begin by March 15 in other years. By the end of June the natural flow in the creek has diminished such that the creek is for all practical purposes dry. As the creek flow diminishes, water delivered by the Kittitas Reclamation District is used as a supplemental supply. KRD dumps its water for Teanum Canal Company

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patrons into Taneum Creek immediately above the canal company's diversion, resulting in the canal company's system being used to deliver KRD water.

Teanum Canal Company was organized in 1879 and following its organization acquired from W. Kilmore an irrigation ditch and associated appropriation rights. Mr. Kilmore and his associates had constructed the ditch in 1873. By 1887 controversy over the use of waters from Taneum Creek resulted in an action in the District Court of the Fourth Judicial District in Ellensburg in the case of Tenem Ditch Company v. F. M. Thorp (1888). On March 5, 1888, Decree No. 14 was entered awarding the Tenem Ditch Company (now the Teanum Canal Company) two-thirds of the water flowing in Tenem Creek and one-third to the defendants. By 1906 another action was brought, this time in Kittitas County Superior Court in the case of Tenem Ditch Company, v. James Shellenberger, et al. (1906). The findings of fact that preceded the decree found that Teanum Creek flows 6,000 inches or more from the end of winter until approximately May 20 and then the flow decreases down to 300 inches during low flow periods. The Court upheld the two-third/one-third split of water previously decided in 1888, finding that the ditch company had a right to 4,000 inches and defendants Splawn and Bruton, as successor to the defendants in 1888, had a right to 2,000 inches. According to the testimony of Mr. Bain the conversion traditionally used in Kittitas County is 50 miners inches to one cubic foot per second. Therefore, the ditch company would have a right to 80 cubic feet per second and the successors to Splawn and Bruton would have a right to 40 cubic feet per second total.

According to Mr. Bain, 80 cubic feet per second, and sometimes slightly more, is diverted by the Teanum Canal Company when available beginning as early as the end of February and continuing into June. By the end of June there is insufficient

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natural flow in the creek. Use of KRD water begins in May and continues until the end of the irrigation season or water is no longer available from KRD. KRD delivers 4 acre-feet per acre assessed. Mr. Bain identified in Exhibit DE-20 that approximately 18.3 cubic feet per second of the maximum diverted quantity is conveyance loss in the ditch.

The canal company is also claiming a right for stock watering. According to

The canal company is also claiming a right for stock watering. According to the testimony water diverted during irrigation season for irrigation purposes satisfies the diversionary needs for stock watering and the stock utilize no more than 20 acre-feet during the irrigation season. The animal consumption during the winter months is similar to that during the irrigation season, however sufficient water must be carried in the ditch to prevent the ditch from becoming iced over. The testimony shows that approximately 30 cubic feet per second is needed to prevent the ice problem and that in excess of 10,000 acre-feet is diverted during the winter months. All but about 20 acre-feet of that water diverted is carriage water and is not consumed by the animals. In previous Reports of Referee, the quantity of water confirmed for conveyance loss has been expressed in an instantaneous quantity only because the water is used as a mechanism to move water through the ditch and quickly returns to the river system. The Referee intends to continue this practice and will only recommend that water for conveyance be expressed as an instantaneous quantity.

Based on the foregoing, the Referee recommends that a right for use of waters from Taneum Creek be confirmed to the Teanum Canal Company with a June 30, 1873, date of priority for the diversion from February 20 to June 30 of 61.7 cubic feet per second, 9,620 acre-feet per year for the irrigation of 3700 acres; 20 acre-feet for stock watering; 18.3 cubic feet per second for conveyance loss and from

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October 1 to February 19 1.2 cubic feet per second, 20 acre-feet per year for stock watering and 28.8 cubic feet per second for conveyance loss and carriage water.

The right shall carry the provision that supplemental water from the Kittitas Reclamation District is carried through the canal company system to the lands served by the company.

COURT CLAIM NO. 00658 -- Robert A. Tugwell & Wauneta M. Tugwell Thomas W. Tugwell & Pamela Tugwell

Robert A. and Wauneta M. Tugwell filed a Statement of Claim with the Court for the use of drainage from irrigated fields. On July 1, 1991, Thomas W. and Pamela Tugwell were joined to the claim. Because their claim referenced owning shares of water from West Side Irrigating Company, the Tugwells were scheduled to testify at the evidentiary hearing. Mr. Tugwell appeared at the hearing and stated he is not claiming a water right for any water originating in Subbasin No. 6. The West Side Irrigating Company is a major claimant whose claim will be addressed through the Major Claimant Pathway. Based on the foregoing, it is recommended that a right not be confirmed under Court Claim No. 00658.

COURT CLAIM NO. 02109 -- WA State Department of Wildlife

A Statement of Claim was submitted to the Court by the Washington State

Department of Wildlife. There was no appearance at the evidentiary hearing in
support of the claim, therefore, the Referee cannot recommend that a right be
confirmed to the Department of Wildlife under Court Claim No. 02109. The

REPORT OF REFEREE
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Plaintiff's Report to the Referee did recommend that a non-diversionary stock water right be confirmed under the stipulation discussed on Page 5 of this report.

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Re: Subbasin No

COURT CLAIM NO. 00589 -- WA State Dept. of Natural Resources (A)00590

A Statement of Claim was submitted to the Court by the Washington State

Department of Natural Resources. There was no appearance at the evidentiary

hearing in support of the claim, therefore, the Referee cannot recommend that a

right be confirmed under Court Claim No. 00589 and A00590. The Plaintiff's Report

to the Referee did recommend that a non-diversionary stock water right be confirmed

under the stipulation discussed on Page 5 of this report.

Claimants Who Did Not Appear At The Evidentiary Hearing

There was no appearance at the evidentiary hearing in support of the following listed claims. Therefore, the Referee recommends that the claims be denied in their entirety:

Court Claim No. 01304 - Dan H. Brunson, Jr. & Georgia Brunson Court Claim No. 00178 - James M. and Pamela Jo Daly Court Claim No. 00193 - David L. Keithly

Claimants With Recommended Non-Diversionary Stock Water And Wildlife Rights

Warren E. Brain and Lillian T. Brain Mike Emerick Donald F. Knoke and Ruth G. Knoke

E.L. Knudson, Jr. and Necia Knudson Estate of Bill J. Morton

Jeff Nesmith Frank Ragland

Rocky Mountain Elk Foundation

Springwood Investment Corporation WA State Department of Wildlife

WA State Dept. of Natural Resources

REPORT OF REFEREE Re: Subbasin No. 6

REFEREE'S OFFICE 1600 SW Perry St., Suite F. Yakima, WA 98902-5713 (509) 454-7221

VIII. FINDINGS OF FACT

	I,	JOHN	Ε.	ACORD,	as	Ref	eree	in	this	proceed	ling,	havi	ng	care	ful1	ly exa	mined
the	test	imony	and	eviden	ce	and	havi	ng	inves	tigated	Subb	asin	No.	6,	do	hereb	y make
the	follo	wing	Find	dings o	f F	act:											

- That the waters of Subbasin No. 6 and lands irrigated or waters otherwise utilized therefrom are situated in Kittitas County.
- 2. That the claims to any diversionary or withdrawal rights within Subbasin No. 6 of the following named claimants are denied in their entirety for reason set forth in the body of this report:
- 10 Warren E. Brain and Lillian T. Brain (01972 & 01973)

Dan H. Brunson, Jr. and Georgia Brunson

Cecelia S. Buck and Estate of Donald A. Buck

David Carpenter

12 James M. Daly and Pamela Jo Daly

Audrey Irene Evans

13 Elwin Gibson and Patricia Gibson

Wesley Gibson, et al.

14 Merle T. Gordon and Marianne V. Gordon

David L. Keithly

15 Irwin Loukes and Dorothy Loukes

Estate of Bill J. Morton

16 Alan E. Nourse and Ann Morton Nourse

Frank Ragland

17 Robert A. Tugwell and Wauneta M. Tugwell

WA State Department of Wildlife

- WA State Dept. of Natural Resources
- That the name of the claimant(s), court claim number(s), sources of water, uses for which rights have been established, time periods when water may be used, amounts of water designated in the right, priority of water right, location of points of diversion, and description of lands to which water rights are appurtenant are as follows:

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Re: Subbasin No. 6

1 2	CLAIMANT NAME:	Teanum Canal Company	COURT CLAIM NO. 00411 (A)03028 (A)03236
3	Source:	Taneum Creek	(11) 05200
4	Use:	Irrigation of 3700 acres and st	cock water
5 6	Period of Use:	February 20 to June 30 for irri 30 and October 1 to December 31	
7 8 9	Quantity:	61.7 cubic feet per second; 9,6 irrigation; 20 acre-feet per ye cubic feet per second for conveto June 30 and 1.2 cubic feet pyear for stock water and 28.8 conveyance loss and carriage fr	ear for stock water; 18.3 eyance loss from February 20 per second; 20 acre-feet per cubic feet per second for
10 11	Priority Date:	June 30, 1873	
12	Point of Diversion:	300 feet north and 1,000 feet e corner of Section 5, being with	
13	Place of Use:	T. 18 N. R. 17 E.W.M. Beginning at the intersection of	of the downstream end of the
14		fishscreen and Taneum Canal bei T. 17 N., R. 18 E.W.M.; thence	ng in the NW_{4}^{1} of Section 5,
15		southeast direction along the T approximately six and one-half	aneum Canal to a point
16	·	canal to a point which is 1,000 of the NE ¹ / ₄ of Section 25, T. 18	feet west of the SW corner
17		County of Kittitas; thence runn of the SW NE of said Section 2	ing east to the SE corner
18		intersection with the West Side	Canal; thence following
19		the canal in a northwesterly di immediately north of the Thorp	Highway and immediately
20		north of the West Side Canal; t thence on a line N 30° W 1,000	feet more or less to the
21		intersection of the Thorp Highw approximately N 60° W 750 feet	more or less to the west
22		boundary line of the West Side West Side Canal northwesterly t	
23		the Yakima River; thence southw bank of the Yakima River to the	
24		Creek; thence following Taneum opposite the point of beginning	
25		the point of beginning.	
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REPORT OF REFEREE
Re: Subbasin No. 6

1 2	Limitations of Use:	Supplemental water is supplied to the described lands by the Kittitas Reclamation District through the canal company's delivery system.
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4	CLAIMANT NAME:	Springwood Investment Corporation COURT CLAIM NO. 01943
5	Source:	Taneum Creek
6	Use:	Irrigation of 7 acres
7	Period of Use:	April 1 to October 31
8	Quantity:	0.67 cubic foot per second, 59.5 acre-feet per year
9	Priority Date:	June 30, 1876
10 11	Point of Diversion:	660 feet south and 700 feet west of the north quarter corner of Section 6, being within Government Lot 3 of Section 6, T. 18 N., R. 17 E.W.M.
12 13 14 15	Place of Use:	That portion of Government Lot 1 of Section 5, T. 18 N., R. 17 E.W.M. which lies north of Taneum Creek, south of the Mann Ditch, and east of a line which begins approximately 1125 feet north and 1040 feet west for the east quarter corner of said section; thence N 10° E 900 feet, more or less, to a terminus on the south bank of said ditch.
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REPORT OF REFEREE Re: Subbasin No. 6

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1	CLAIMANT NAME:	Jeff Nesmith	COURT CLAIM NO. 01811					
2	Source:	·Taneum Creek						
3	Use:	Irrigation of 3/4 acre						
4	Period of Use:	April 1 to October 31						
5	Quantity:	0.02 cubic foot per second	, 6 acre-feet per year					
6	Priority Date:	July 20, 1880						
7 8	Point of Diversion:	2220 feet south and 1000 f of Section 5, being within T. 18 N., R. 17 E.W.M.	eet west of the northeast corner the SE ¹ / ₄ NE ¹ / ₄ of Section 5,					
9	Place of Use:	That portion of the SE ¹ ₄ NE ¹ ₄	of Section 5. T. 18 N.,					
10		R. 17 E.W.M. described as	R. 17 E.W.M. described as follows: Beginning at a point 860 feet north and 110 feet west of the east quarter					
11		corner of said Section 5; thence N 1° 26' E 289.7 feet; thence S 85° 20' W 210.3 feet; thence N 13° 57' W 75 feet; thence S 74° 28' W 290.5 feet; thence N 44° 01' W 104.2 feet; thence N 88° 53' W 50.1 feet; thence S 10° 16' E						
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13		274 feet to the northern ma	argin of Taneum Road; thence oad to the point of beginning.					
14		southeasterly along said in	oad to the point of beginning.					
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REPORT OF REFEREE Re: Subbasin No. 6

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1 2	CLAIMANT NAME:	Bruce Hagemeyer COURT CLAIM NO. 01628 & Paula Hagemeyer
3	Source:	Yakima River
4	Use:	Irrigation of 5.25 acres
5	Period of Use:	April 1 to October 31
6	Quantity:	0.537 cubic foot per second, 90.83 acre-feet per year
7	Priority Date:	May 10, 1883
8	Point of Diversion:	1275 feet north and 350 feet west of the southeast corner of Section 33, being within the $SE_4^1SE_4^1$ of Section 33, T. 19 N., R. 17 E.W.M.
10 11	Place of Use:	Parcel A of survey recorded July 25, 1990, in Book 16 of Surveys at Page 156 under Auditors File No. 531480, records of Kittitas County, being a portion of the NE ¹ / ₄ of
12		Section 34, T. 19 N., R. 17 E.W.M.
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REPORT OF REFEREE Re: Subbasin No. 6

1	CLAIMANT NAME:	Donald F. Knoke COURT CLAIM NO. 01628
2		& Ruth G. Knoke
3	Source:	Yakima River
4	Use:	Irrigation of 113.75 acres and stock watering
5	Period of Use:	April 1 through October 31
6	Quantity:	11.625 cubic feet per second, 1967.885 acre-feet per year
7		for irrigation; 0.01 cubic foot per second, 0.5 acre-feet per year for stock water; 2.2 cubic feet per second for conveyance loss
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9	Priority Date:	May 10, 1883
10	Point of Diversion:	1275 feet north and 350 feet west of the southeast corner of Section 33, being within the $SE_4^{\dagger}SE_4^{\dagger}$ of Section 33,
11	·	T. 19 N., R. 17 E.W.M.
12	Place of Use:	A portion of the $S_{\frac{1}{2}}NE_{\frac{1}{4}}$ of Section 34, which lies south and west of the Thorp Highway, EXCEPT that portion which lies
13		within Parcel A of survey recorded July 25, 1990, in Book 16 of Surveys at Page 157, under Auditors File No. 531480,
14		records of Kittitas County; and a portion of the NE ¹ ₄ SW ¹ ₄ of Section 34, which lies north of the Burlington Northern
15	·	Railroad, and that portion of the SE ¹ / ₄ of Section 34 which lies west of Thorp Highway and north and east of
	•	Burlington Northern Railroad, EXCEPT that portion which
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16 17		lies within Parcels 1, 2 and 3 of survey recorded June 2, 1992, in Book 18 of Surveys, Page 173 under Auditors File
		lies within Parcels 1, 2 and 3 of survey recorded June 2,
17		lies within Parcels 1, 2 and 3 of survey recorded June 2, 1992, in Book 18 of Surveys, Page 173 under Auditors File No. 549390, records of Kittitas County; all in T. 19 N.,
17 18		lies within Parcels 1, 2 and 3 of survey recorded June 2, 1992, in Book 18 of Surveys, Page 173 under Auditors File No. 549390, records of Kittitas County; all in T. 19 N.,
17 18 19		lies within Parcels 1, 2 and 3 of survey recorded June 2, 1992, in Book 18 of Surveys, Page 173 under Auditors File No. 549390, records of Kittitas County; all in T. 19 N.,
17 18 19 20		lies within Parcels 1, 2 and 3 of survey recorded June 2, 1992, in Book 18 of Surveys, Page 173 under Auditors File No. 549390, records of Kittitas County; all in T. 19 N.,
17 18 19 20 21		lies within Parcels 1, 2 and 3 of survey recorded June 2, 1992, in Book 18 of Surveys, Page 173 under Auditors File No. 549390, records of Kittitas County; all in T. 19 N.,
17 18 19 20 21 22		lies within Parcels 1, 2 and 3 of survey recorded June 2, 1992, in Book 18 of Surveys, Page 173 under Auditors File No. 549390, records of Kittitas County; all in T. 19 N.,
17 18 19 20 21 22 23		lies within Parcels 1, 2 and 3 of survey recorded June 2, 1992, in Book 18 of Surveys, Page 173 under Auditors File No. 549390, records of Kittitas County; all in T. 19 N.,
17 18 19 20 21 22 23 24		lies within Parcels 1, 2 and 3 of survey recorded June 2, 1992, in Book 18 of Surveys, Page 173 under Auditors File No. 549390, records of Kittitas County; all in T. 19 N.,

Re: Subbasin No. 6

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1	CLAIMANT NAME:	Rod A. Lang	COURT CLAIM NO. 01628
2	Source:	Yakima River	
3	Use:	Irrigation of 17 acres	
4	Period of Use:	April 1 to October 31	
5	Quantity:	1.739 cubic feet per second	, 294.1 acre-feet per year
6	Priority Date:	May 10, 1883	
7 8	Point of Diversion:		t west of the southeast corner the $SE_4^1SE_4^1$ of Section 33, T.
9 10 11	Place of Use:	Parcels 1, 2 and 3 of survers Book 18 of Surveys, Page 17549390, records of Kittitas of Section 34, T. 19 N., R.	3 under Auditors File No. County, being within the SE ¹ 4
12 13	CLAIMANT NAME:	Mike Emerick	COURT CLAIM NO. 00195 (A)03177
14	Source:	Taneum Creek	
15	Use:	Irrigation of 22 acres	
16	Period of Use:	April 1 to October 31	
17	Quantity:	1.28 cubic feet per second,	178.2 acre-feet per year
18	Priority Date:	July 9, 1883	
19 20	Point of Diversion:	660 feet south and 700 feet corner of Section 6, being Section 6, T. 18 N., R. 17 F	within Government Lot 3 of
21 22	Place of Use:	That portion of the NW1 of SR. 17 E.W.M. which lies nort the Mann Ditch.	Section 4, T. 18 N., th of Taneum Creek and south of
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27 28	REPORT OF REFEREE Re: Subbasin No. 6		PREPAREIS OFFICE
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1	CLAIMANT NAME:	E.L. Knudson, Jr. COURT CLAIM NO. 00284
2	· · · · · · · · · · · · · · · · · · ·	& Necia Knudson (A)04191 Rocky Mountain Elk Foundation
3	Source:	Taneum Creek
4	Use:	Irrigation of 160 acres and stockwater
5	Period of Use:	April 1 to October 31
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7.	Quantity:	12 cubic feet per second, 1440 acre-feet per year for irrigation; 0.40 cubic foot per second, 40 acre-feet per year for stock water
8	Priority Date:	July 9, 1883
9	Point of Diversion:	(1) 660 feet south and 700 feet west of the north quarter corner of Section 6, being within Government Lot 3 of
11		Section 6, T. 18 N., R. 17 E.W.M. (2) 1500 feet south and 400 feet east of the north quarter
12		corner of Section 6, being within Government Lot 2 of Section 6, T. 18 N., R. 17 E.W.M.
13	Place of Use:	(1) That portion of the NW_{4}^{1} , Government Lot 2 and the $SW_{4}^{1}NE_{4}^{1}$ of Section 5 lying north of Taneum Creek and south
14 15		of Taneum and Thorp Cemetary Roads; and those portions of Government Lots 1, 2, and 3, Section 6 lying north of
		Taneum Creek and south Taneum Road; ALL in T. 18 N., R. 17 E.W.M.
16		(2) Those portions of Government Lots 1 and 2 lying south
17		of Taneum Creek in Section 6, T. 18 N., R. 17 E.W.M.
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REPORT OF REFEREE Re: Subbasin No. 6

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1 2	CLAIMANT NAME:	Mike Emerick	COURT CLAIM NO. 00195 (A)03177			
3	Source:	Taneum Creek				
4	Use:	Irrigation of 47 acres an	nd stock water			
5	Period of Use:	April 1 to October 31 for water	rirrigation; continuous for stock			
6 7	Quantity:		380.7 acre-feet per year for per second; 5 acre-feet per			
8	Priority Date:	June 30, 1885				
9	Point of Diversion:		Teet west of the east quarter g within the $SE_4^{\frac{1}{4}}NE_4^{\frac{1}{4}}$ of Section 5,			
11	Place of Use:	That portion of the NW1 o	f Section 4 which lies south of			
12		Taneum Creek and north of Taneum Road, EXCEPT the most southeasterly 6 acres thereof. The most westerly 10 acres of that portion of the $SW_4^1NW_4^1$ of Section 4 which lies northerly of Interstate Highway 90 and southerly of Taneum Road. That portion of $SE_4^1NE_4^1$ Section 5 which lies				
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14 15			0 and southerly of Taneum Road.			
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Re: Subbasin No. 6

REPORT OF REFEREE

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REFEREE'S OFFICE 1600 SW Perry St., Suite F. Yakima, WA 98902-5713 (509) 454-7221

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2	CLAIMANT NAME:	Rod Lang & Tana Lang	COURT CLAIM NO. 01295
3	Source:	Taneum Creek	
4	Use:	Irrigation of 36 acres	
5	Period of Use:	April 15 to October 15	
6	Quantity:	1 cubic foot per second, 150	acre-feet per year
7	Priority Date:	June 30, 1885	
8 9	Point of Diversion:	500 feet north and 900 feet corner of Section 5, being w T. 18 N., R. 17 E.W.M.	east of the west quarter within the $SW_4^{\frac{1}{4}}NW_4^{\frac{1}{4}}$ of Section 5,
10 11	Place of Use:	That portion of the W1 of Se R. 17 E.W.M. described as fo	· · · · · · · · · · · · · · · · · · ·
12			N 87°07'E, 688.8 feet to the
13		thence N 0°05' W, 496.6 feet	
14		feet; thence N 70°48' E, 507	
15		_	ndary line of the right of way
16		the curve on the south and w	feet; thence along the arc of est boundary line of the right 702.4 feet; thence S 0°33' W
17		along the west boundary line	of the right of way of said ence S 87°04' W, 1961.3 feet
18			ng. EXCEPT that portion lying
19	Limitations of Use:	A portion of this land (14 a	
2021		water from the Kittitas Recl through the Taneum Canal Com	
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REPORT OF REFEREE Re: Subbasin No. 6

1 CLAIMANT NAME: William T. Speir COURT CLAIM NO. 00644 & Vera J. Speir 2 Source: Unnamed Spring 3 Use: Continuous domestic supply for recreational use 4 Period of Use: Continuous 5 Quantity: 0.01 cubic foot per second, 0.5 acre-foot per year 6 7 Priority Date: November 21, 1974 Point of Diversion: 410 feet north and 1185 feet west from the southeast 8 corner of Section 24, being within SELSEL of T. 19 N., R. 15 E.W.M. 9 Place of Use: Blue Rock Mining Claim #1 lying within the SELSEL of 10 Section 24, T. 19 N., R. 15 E.W.M. 11 12 All prior claims to rights for surface water from Subbasin No. 6, 13 including those claims filed under the provisions of Chapter 90.14 RCW, are denied, 14 unless expressly provided for herein. The "Water Rights Claims Registry" directed 15 by RCW 90.14.111 should be supplemented with appropriate notations to the records 16 of those claims specifically identified in the "Water Right Claims" section of 17 Plaintiff's Exhibit No. SE-3. 18 The following Certificates of Water Right, issued by the Department of 19 Ecology or its predecessor agencies of the State of Washington, will be made null 20 and void: 21 Certificates of Surface Water Right 22 S4-23648C 23 Certificate of Change Recorded in Volume 1, Page 428 24 25 26

> REFEREE'S OFFICE 1600 SW Perry St., Suite F. Yakima, WA 98902-5713 (509) 454-7221

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REPORT OF REFEREE Re: Subbasin No. 6

In conformance with RCW 90.03.240, Certificates of Adjudicated Water Right will be issued to those parties for whom rights were confirmed through this proceeding.

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REPORT OF REFEREE Re: Subbasin No. 6

IX. CONCLUSIONS OF LAW

Confirmation of Rights

The priority date, source, point of diversion, location, maximum instantaneous diversion rate, annual quantity, period of use, nature of beneficial use, and place of use which are shown in the foregoing Findings of Fact for each claimant therein referred are recommended to be confirmed as water rights of those claimants.

Duty of Water

Unless otherwise specified, the diversion of water from sources of water contained within Subbasin No. 6 for irrigation purposes shall be limited, at a maximum, to 1.0 cubic-foot per second for each 50 acres irrigated, not to exceed during each irrigation season, a total of 6.6 acre-feet per acre.

Irrigation Season

Unless otherwise identified within a specific water right, the irrigation season shall be defined as that period from April 1 to and including October 31 of each year. The Referee recognizes that extraordinary circumstances may dictate the application of water prior to or subsequent to the defined irrigation season, and, in that event, express approval from the Department of Ecology must be obtained annually prior to such deviation.

Certificates of Adjudicated Water Right

Upon entry of the final decree in this action, and upon payment of the statutory fee prescribed in RCW 90.03.470(11), together with the appropriate county auditor recording fee, the Director of the Department of Ecology is required to issue Certificates of Adjudicated Water Right in accordance with the provisions of RCW 90.03.240.

Administration of Water

The use of Subbasin No. 6 waters should be regulated by the Department of Ecology on the basis of Certificates of Adjudicated Water Rights issued as a result of this proceeding, and on the basis of any permits and certificates that may have issued outside of this proceeding under appropriation procedures of Chapter 90.03 RCW. When available water in Subbasin No. 6 is insufficient to supply all rights, and upon a finding that regulation is required, the Department may regulate junior water rights in the interest of satisfying senior water rights.

Whenever regulation of junior water rights is necessary, the Department may enter at reasonable times upon the lands of any and all parties having rights and shall regulate diversion facilities so as to apportion the waters as herein adjudicated.

Confirmation of a water right does not guarantee nor imply that right-of-way or trespass rights exist upon private or public lands for the diversion and/or distribution system of that water.

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REPORT OF REFEREE
Re: Subbasin No. 6

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As provided by Chapter 90.03.360 RCW and Chapter 508-64 WAC, any person authorized to use surface water from Subbasin No. 6 may be required to provide and maintain, at the water user's expense, proper diversion works and/or measuring devices. Design, installation, maintenance, and operation of such works and measuring devices will be as prescribed by the Department.

SIGNED and DA	ATED at	ima	
this <i>9th</i> day of	May		_

JOHN E. ACORD, Referee

REPORT OF REFEREE
Re: Subbasin No. 6