Ground Herbicide Application Report

Season_Fall-09 **District: South Valley** Sec(s) 28,33,34 Twp(s) Rge(s) Elevation: Scale 1'' = 1,000'Type of Equipment: Back Rock Application Method: Foliar/His Contractor/Co.:____ Full name of applicator/certification #: 209-1807 Reforestation Unit #:____ Estimated Trees/acre Harvest Completion Site Preparation Date Meter-Jet®Specifications: 209-1807 10 milliliters mix applied per tree 19 square feet treated (area per tree) Chemical Supplier (Check One): _Helena Chemical _____Wilbur Ellis Containers rinsed at least 3x & recycled Comments: 000 By____ Chemical/Ac Surfactant-Carrier/Ac Note: This record shall be kept for 3 years in accordance with ORS 634.146. (Trade Name) Chemical Unit Acres Water Total Site **Target Species** G/Acre G/Acre Prep Release BLM chak 72 1807 Written plan required? Yes No No **Additional Requirements** Neighbor Notification:_____ Resource to be protected: LFCongdon Cr MF.

Submitted to: ODF veneta Date 7/23/09 Wetland Protection:____ Open Water/Rainfall: Contractor Signed:___ Other: Cover landing Piles State Approved Date:____

Ground Herbicide Application Report

Season Fall - 09

District: South Valley Sec(s) Twp(s) Rge(s) Elevation: Scale 1'' = 1.000'Type of Equipment: Bark Pack
Application Method: His/Fular Contractor/Co.:____ Full name of applicator/certification #: Reforestation Unit #:____ Estimated Trees/acre_____ 209-1808 Harvest Completion Site Preparation Date Meter-Jet®Specifications: 10 milliliters mix applied per tree 19 square feet treated (area per tree) Chemical Supplier (Check One): _Helena Chemical _____Wilbur Ellis Containers rinsed at least 3x & recycled Comments: By_____ 1600 Chemical/Ac Surfactant-Carrier/Ac Note: This record shall be kept for 3 years in accordance with ORS 634,146. (Trade Name) Chemical Unit Acres Water Target Species Total Site G/Acre G/Acre Prep Release BLM Chink Madrine 46 1808 Actual Written plan required? Yes No 🔯 Additional Requirements Neighbor Notification:_____ Resource to be protected:_____ Wetland Protection: Open Water/Rainfall:

T/E Protection:

Other: Cover Landing Piles Submitted to: Date____ Contractor Signed:_____ Date State Approved Date:___

District: South Valley	ciuc Application		Fall-O	9_					
			17	12	Sec(s)		6		
				4.30	Twp(s		65		
3 / 18	00		No The Second	7	Rge(s Elevat		7W	Scale 1	" = 1,000'
								_	
					Type o	of Equip	pment:_	Back Pa Folias/	140
			ZZ		Applic	ation iv	/letnoa:_	Poliar/	1493
	244	1400			Contra	ctor/Co	o.:		
	23	25			E 11	c	1		.• "
				EX	Full na	ime of	applicate	or/certific	ation #:
1200 1400					-				
							Unit #:_		
	9-/1840	BLM				ited Tre st Comp	es/acre_		
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1200	20) (
	Will.		少气						
	XIIIII)			8					
1200		800							•
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Chemical/Ac (Trade Name)	Sur	factant-Carrie	er/Ac	Note: This r	ecord shall be ke	pt for 3 year	rs in accordan	ice with ORS 63	4, 146.
Unit Acres Chemical				Water G/Acre	Total G/Acre	Site Prep	Release	_	t Species
1810 27						X		BLN	1
7070								1	
					·			_	
Actual									
w	7 1	1	A 33'4'1	D					
Written plan required? Yes No No	Ų		Additional Neighb		ments ation:				
Resource to be protected:					on:				
Submitted to:	Date				nfall:				
Contractor Signed:	Date			otection:					
State Approved Date:	-		T/E Pro Other:_	Caver	land	ing i	oiles		

Distr	ict: Sout	h Valley		••	Season	Fall-0	9				
					1800			Sec(s) Twp(Rge(s) Eleva	(s) / s) ; tion:	65 7W	Scale 1" = 1,000'
			XX			1600		Type	of Equip	pment:	Back Pach HS/Folier
ST.								Contra	actor/Co	o.:	
3	まと						1600	Full n	ame of	applicator	c/certification #:
(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	1200		2. 101111160	274	26 25	400	Noon Y	Estima Harve Site Pr Meter 10 m 19 se	ated Trest Compreparation Jet®Spanilliliter quare fection ical Supper Helena (atainers)	on Date_ ecifications mix apposet treated oplier (Chemical	ons: olied per tree (area per tree) eck One): Wilbur Ellis least 3x & recycled
		120	00		1000					Ву	
			ical/Ac	Sur	factant-Carri	er/Ac	Note: This re	ecord shall be ke	pt for 3 year	s in accordance	with ORS 634.146.
Unit	Acres	Chemical	Name)				Water	Total	Site	Determ	Target Species
1811	20						G/Acre	G/Acre	Prep	Release	Blu Chuk, madra
				,							- Mary and
Actual											
Resour Submit	ce to be p		⊃ No Q	Date		Wetland Open W	or Notific d Protection Vater/Rain	ation: on: nfall:			
		Date:				Other:	Cover	land	ing s		

District: South	ı Valley		Season	Fall -0	9					
						Sec(s)) Z	6		
NO TO	ALL HER			200	A.M.	Twp(s		.5		
					<i>7/</i> //	Rge(s		(L)		
						Elevat	ion:		Scale 1'	' = 1,000'
		2324	1400/			Туре	of Equip	oment:_ <i>B</i>	ach Pach	4
12007					≤ 1	Applic	ation N	lethod: <u>//</u>	45/Fd	iar
	1600					Contra	ctor/Co).:		
						Full na	me of	applicator	/certifica	tion#:
						Refore	station	Unit #:		
				EAM				es/acre		
		TII) Is		KNN		Harves	-			
						Sile Pr	eparan	on Date_		
	209	A O L O L	IM V			Meter-	Jet®Sp	ecificatio	ns:	
	道	N. C.	Pla	a Prop	esti			s mix app	-	
TX TITE			V.P	ter Ha	:16	19 sc	luare fe	et treated	(area pe	r tree)
	100					Chemi	cal Sun	plier (Che	eck One)	•
					h					lbur Ellis
				15-4	/:\\\			rinsed at 1	least 3x &	& recycled
			X		∕ \$\\	Comm	ents:		·	
HU	1200		V	<u> </u>						
				800	PL					
((((**)))					//					
						Date		Ву		
	Chemical/Ac (Trade Name)	Sur	factant-Carri	ier/Ac	Note: This re	ecord shall be kep	ot for 3 year	s in accordance	with ORS 634	.146.
Unit Acres	Chemical				Water G/Acre	Total G/Acre	Site Prep	Release	Target	Species
1812 17					Griero	Grice	X	resease	BLM Made	
1012 1				<u> </u>					Made	your
		 		 						
Actual										
Written plan rea	uired? Yes 🔯 No 🗀)		Additional	Requirer	nents				
	•					ation:				
Resource to be p	rotected: 5F		, , ,	Watlan	d Protecti	on:				
Submitted to: 01	OF veneta	Date_ 7/	123/09	Open V	Vater/Rair	ıfall:				1
	ed: Date:	Date		T/E Pro	otection:_					
suite ripproved				Other:_	F145	Propln	r a	Her h	arves 1	
				T/E Pro	Cove	r lan	dong	Piles		

Distr	ict: Sout	h Valley			Seasor	Fall -C	9					
220 2000	1/1/1/1/11	600	600	7-1843	1200 1200 80 66		1200	Application Application Application Control Full in Reform Estimate Harves Site Properties Application	tion: of Equication I actor/C ame of estation ated Trust Comparation I actor/C a	pment:	ons: lied per to (area peeck One)	ree r tree) :
600		Chemi	1200		1516		Note: This s	Date	nt for 2 mas	Ву	id. OBS C24	
Unit		(Trade		Sui	factant-Carri	er/Ac		ecord shall be ke		s in accordance		
Ont	Acres	Circuicai					Water G/Acre	Total G/Acre	Site Prep	Release		Species
1813	48								X		BLM	
	-											
Actual												
Resour Submit Contrac	ce to be p ted to: ctor Sign	nuired? Yes Corotected:ed:		Date		Wetland	or Notific d Protection Vater/Rain	ation: on: nfall:				

Distri	ct: South	Valley	4		Season_	Fall 09	<u> </u>					
75 80 36 31 400	2000		2	1814				Refore Estima Harve Site Pr Meter 10 m 19 se	s) / s) / s) / s) / s) / sion: of Equiporation N actor/Co ame of a estation ated Tre st Compreparation reparation -Jet®Sp hilliliter quare for ical Sup Helena on atainers	Unit #:_ees/acre_oletion_on Date_eet treate	best fr H 5 / F or/certifications: uplied per d (area per heck One)	ation #: tree er tree)
		Chemi (Trade		Surf	factant-Carrie	er/Ac	Note: This re	ecord shall be ke	ept for 3 year	s in accordan	ce with ORS 634	4.146.
Unit	Acres	Chemical	T dancy				Water G/Acre	Total G/Acre	Site Prep	Release		t Species
1814	12								\times		BL.M.	1
Actual	,											
Resour Submit Contrac	ce to be p ted to: ctor Signa	uired? Yes Corotected:ed:					or Notific d Protecti Vater/Rair	eation: on: nfall:				

		rouna Herbici	de Application	1 Keport	-11						
District: South	Valley			Seasor	tall -	09					
2650 00 00 00 00 00 00 00 00 00 00 00 00 0	Valley 68 8 10 10 10 10 10 10 10 10 10 10 10 10 10		209-181 Bum 8				Contre Full n Refore Estime Harve Site P Meter 10 n 19 s Cheme	tion: of Equi cation I actor/C ame of estation ated Tre st Com reparati -Jet®Sp nilliliter quare fe ical Sup -lelena	applicate Unit #:_ ees/acre_ pletion_ on Date_ cecifications mix applies treated oplier (Chemical	Scale 1"=1 Ball Pac H45/ Folia ons: blied per tree d (area per tre eck One): Wilbur least 3x & rea	#: e)
4/174/		1200				1400					
		And the state of t			$\Box \Sigma Y / I$	1400	Date		Ву		·
	Chemi (Trade		Sur	factant-Carri	er/Ac	Note: This re	ecord shall be ke	pt for 3 year	rs in accordance	with ORS 634.146.	
Unit Acres	Chemical					Water	Total	Site	.	Target Spec	cies
1815 8						G/Acre	G/Acre	Prep	Release	8cm	
1013								X		,	•
Actual											
Written plan requi Resource to be pro Submitted to: Contractor Signed State Approved Da	otected:		Date		Wetland Open W	or Notific d Protection Vater/Rair	ation: on: nfall:				-

Distr	ict: Sout	h Valley			Season	Fell-0	9					
1200	200			N	800		800	Sec(s) Twp(Rge(s) Elevan	s) / s) 7 tion:	165 1W	Scale 1"	= 1,000'
\mathbb{H}			3057					Appli	cation N	/lethod:_/	1415 / 5	dier
			W. Control of the con			2g			actor/Co		r/certificat	tion#:
	BI	N C	209 18	te free	207-206			Estima		Unit #: es/acre_ oletion		
		800		316		1000		Meter 10 n	-Jet®Sp nilliliter		ons: plied per to l (area per	
000		55 6.209-11 2 2 8	816 S	3			800	I	Helena (tainers	Chemical rinsed at	eck One): Wil least 3x &	lbur Ellis recycled
<u> </u>			<u> </u>	/////				Date		Ву		
			ical/Ac Name)	Sur	factant-Carri	er/Ac	Note: This re	ecord shall be ke	pt for 3 year	s in accordance	with ORS 634.	146.
Unit	Acres	Chemical					Water G/Acre	Total G/Acre	Site Prep	Release	Target	Species
1816	102								X	·	BLM,	Madrone
_	7/									√	Madin	. Chart
										<u> </u>	3-11/	
Actual												
		quired? Yes Corotected:				Additional Neighb Wetland	or Notific	nents ation:				
Submit	ted to:	orotected:		Date		Open V	Vater/Rair	ıfall:				
Contract State A	ctor Signe pproved	ed: Date:				T/E Pro	tection:_					
	rr		·····		·	Other:_	Cover	piks				1

District: Sout	h Valley			Season	Fall-0	2					
200		88				* 6 July	Sec(s Twp Rge(Eleva	(s) / s) (36 65 3W	Scale 1	"=1,000'
800							Type Appli	of Equi cation N	pment:_ Method:_	Back Pa His/ F	ack olian
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						600	Full n	ame of	applicate	or/certifica	tion#:
		400							Unit #:_	***	
		20	9_1817					st Com reparati	pletion_ on Date_		
V	357 2 E	Morshel		31.14	800		10 n	nilliliter	ecificati s mix ap et treate	ions: plied per t d (area pe	ree r tree)
400							Cheml	ical Sup Helena	pplier (Cl Chemica	heck One) 1Wi	•
					1000	200	Comm	nents:			
				800			Date		By		
		ical/Ac Name)	Sur	rfactant-Carri	er/Ac	Note: This r	ecord shall be ke	pt for 3 year	s in accordanc	e with ORS 634.	146.
Unit Acres	Chemical					Water G/Acre	Total G/Acre	Site Prep	Release		Species
1817 22								乂		BLM	
Actual											
Written plan requested Resource to be p					Additional Neighb	or Notific	ation:				
Resource to be p Submitted to:	1		Date		U Open V	Vater/Rair	on: nfall:				1
Contractor Signe State Approved I	d:		Date		T/E Pro	tection:_					
				Other: Coverpiles							

Distr	ict: Sout	h Valley			Season	Fall O	7					
	11.6011							Sec(s) [36		
18	800		\ .	الع				Twp(s) /	65		
			~~~\\	165	) C			Rge(	s) 2	9W		
				,	ومسسي		7	Eleva	tion:		Scale 1	"=1,000'
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					7	12		Appli	cation l	Method:_	Back 1 ⁴ His-Fi	liar
			600				蔔	Contra	actor/C	o.:	· .	
		E						Full n	ame of	applicate	or/certific	ation#:
				X						Unit #:_ ees/acre		
1/			<b>1</b> (( (	W/Z	<u>, 144</u>		124			pletion		
			209	-1818#		11.15	206-84			on Date_		
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1			The state of the s		1						plied per d (area pe	
				soo Bun					-		•	,
	11	$\mathcal{I}_{\mathcal{M}}$	N/=	134				1	Helena	Chemica		ilbur Ellis
			2711					Con		rinsed at	least 3x	& recycled
	5			WC S	$\setminus$ $($ $($	0						
===			<i>HI</i>		[28]	The same						
		W/"///	1/11/9	000	1.00		1000		······································			
4				1		120						
						<u> </u>	4-88	Date		Ву		
		•	ical/Ac Name)	Sur	factant-Carri	er/Ac	Note: This r	ecord shall be ke	pt for 3 yea	rs in accordanc	e with ORS 634	4.146,
Unit	Acres	Chemical					Water G/Acre	Total G/Acre	Site Prep	Release	_	t Species
1818	34								X		BLM	
										<u> </u>	<u> </u>	
											-	
Actual												
		uired? Yes C				Additional					<del></del>	
Resour	ce to he r	protected:				Neighb	or Notific	ation:				
Submit	ted to:			Date		wetian	u rrotecti Veter/D-:	on:				
Contrac	or Sign	ea:		Date		Open V	vater/Kair	าเลแ:				
State A	pproved	Date:				T/E Pro	nection:_	101	. D. I			
					i	Utner:_	cover	-ang n	9 171	e)		

District: Sout	th Valley			Seaso	n Fall-	9					
21		600 Cook 209	18.9				Type Appli Contr Full r Refor Estim Harve Site P Meter 10 r 19 s ChemCor	of Equication actor/Coname of restation atted Trest Comparate actor/Coname of reparate actor/Con	applicato  "Unit #:_ ees/acre_ pletion_ ion Date_ pecification rs mix appleted treated poplier (Chemical	olied per tree (area per tree) eck One): Wilbur E least 3x & recyc	: Illis
8		No.	1.1	6	000		Date		Ву		
	Chemi (Trade		Sur	factant-Carri	er/Ac	Note: This r	ecord shall be ke	pt for 3 year	s in accordance	with ORS 634,146.	
Unit Acres	Chemical					Water G/Acre	Total G/Acre	Site Prep	Release	Target Species	
1819 46								X		BLM	
Actual											
Written plan req Resource to be p Submitted to: Contractor Signe State Approved I	rotected:		Date		Open W	or Notific I Protection ater/Rain	ation: on: fall:		<del></del>		

(13)

South Valley Western Timberlands P.O. Box 1819, Eugene, OR 97440 (541) 744-4600 (541) 746-2511 [24 hrs.]

District: South Valley	Season	Fall-C	9					
District: South Valley  1000  800  289-1820	400	400 Pius		Application Applic	s) //s) //s) //s) //s) //s) //s) //s) /	Unit #:ees/acre_pletion_on Date_es mix app	Pach Pach Hr S. For r/certifications: ons: ons: olied per to d (area per	tion #:
		Sprim	5	I Con	lelena ( tainers	Chemical		
400		600		Date		Ву		
Chemical/Ac S (Trade Name)	Surfactant-Carri	er/Ac	Note: This re	ecord shall be ke	pt for 3 year	s in accordance	with ORS 634.	146.
Unit Acres Chemical			Water G/Acre	Total G/Acre	Site Prep	Release	Target	Species
1820 80					X		BLM	
	-							
Actual							·	
Written plan required? Yes No No Resource to be protected: Dws Submitted to: Date Contractor Signed: Date State Approved Date:		Additional Neighb Wetland Open W T/E Pro	or Notific d Protection Vater/Rain	ation: on: nfall:	<del></del>			
**		Other:_	Cover	riles				

# WRITTEN PLAN OF OPERATION

#### **DISCUSSION:**

The following Written plan is for broadcast ground, stem/stump injection and/or backpack foliar operations within 100' of Type F and Type D streams as shown on the attached maps.

No trees within 20' and vegetation within 15' of Type F and D streams will be treated.

Mixing and loading of chemicals will not be done within 100' of Type F and D streams.

The attached plats shows unit boundaries, F and/or D type streams and Chemicals that may be used on all or portions of the treatment areas.

Township 155	Range 7w	Sections	28,33		
Township 165			26,31,36		
Township 👑 17	Range 8W	Sections	4.7		
Township	Range				
Township	_ Range	Sections			
Units Names/Number 1807 - Congdus 1812 - Fish Ro 1814 - Fish Ro 1816 - Fish C 1820 - Green	Crack Bits South By North -	5/=			
	. 4. 0				
SUBMITTED BY: 4	Ville Dre	mon	DATE:	7/22/09	
APPROVED BY:			DATE:		
AGREED TO BY:			DATE:		Miles and the second se
Man Attached					