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STATE OF NORTH DAKOTA

PUBLIC SERVICE COMMISSION

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Otter Tail Power Company

Case No. PU-09-388 / PU-09-407

Luverne Wind Farm 230 kV Transmission Line

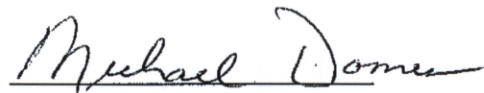
Luverne Wind Farm Laydown Yard

Barnes and Steele Counties

REPLACEMENT TREE PLANTINGS

The following report includes the trees planted and the live tree count for the years 2010 and 2011. I trust you will find this report a satisfactory summary of the 2 for 1 replacements as identified in the order.

Respectfully submitted,



Michael Domes

Land Specialist

Otter Tail Power Company

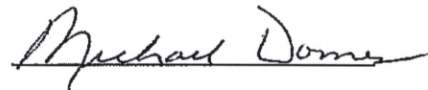
- 68 PU-09-407 Filed 10/21/2011 Pages: 22
2011 Replacement Tree Planting Report for the Luverne Wind Farm project
Otter Tail Power Corporation
- 20 PU-09-388 Filed 10/21/2011 Pages: 22
2011 Replacement Tree Planting Report for the Luverne Wind Farm project
Otter Tail Power Corporation

The combined total number of trees removed within the right-of-way on the Luverne Wind Farm 230 kV Transmission Line project was 1,595 and 221 from the Luverne Wind Farm Lay Down Yard respectively. The list of landowners, number of trees and species removed from each landowner's property are enclosed.

The replacement order was set at two (2) trees replaced for every one (1) removed. This totals to 3,632 trees to be replaced. The Steele and Trail County Soil Conservation districts were contracted to plant these replacement trees.

Also included is a list of the landowners where replacement trees were planted, property description, the number of trees planted and the number and percentage of trees to survive for 2010 (year 1) and 2011 (year 2) from each property. The 2010 count is broken down by species planted for each landowner.

Respectfully submitted,

A handwritten signature in cursive script that reads "Michael Domes". The signature is written in black ink and is positioned above the printed name.

Michael Domes

Land Specialist

Otter Tail Power Company

Tree and Shrub Planting Plan and Record

Name Marty Dahl Address Luverne, ND Phone 701-238-9977



SW 8 143 57
Quarter Sec Twp Range

Planned by: RL Planted by: _____
Date: 05/03/10 Date: _____

F/Stead X ; Field _____ ; W/Life _____
S/Fallow _____ ; if other, specify type of
land preparation _____
New Planting X ; Replants _____
(Indicate date of original planting) _____

CRP _____ ; EQIP _____ ; CO-0' _____
Other (Indicate) _____ N/C _____

Between the row spacing 10'

Soil Type 40B Suitability Group 1

Protected from Grazing YES (Yes, No)

Distance from Road and/or Buildings NO

Condition of site
at planting time: _____
(Good, Fair, Poor)

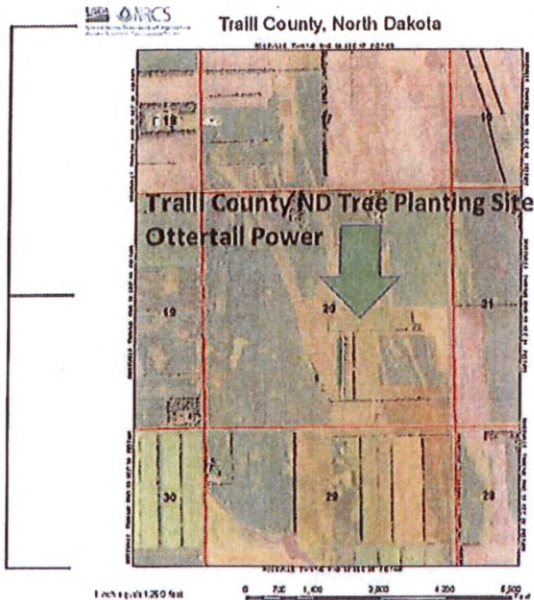
Approved _____ (Yes, No) Date _____
By: _____ Title _____

Field No.	Planned Length	Planted Length	Planted Width (Inc. 10' on ea. side of planting)	Acres	Row #	Row #1 is on North or West Side of Planting	Spacing in row	Number Planted (Estimated)	Number Planted (Actual)	Spraying and/or Cultivating Plan and Record. (State how weed control is to be accomplished: - type of spray & rate and/or type of cultivation/equipment - Indicating when action is to take place.)
						Species of Tree or Shrub				
FS	700	563			1	Red Dogwood	4	180	141	Toolkit: _____ PRS: _____ Cult Res: _____ One Call: _____ Ticket # _____
	700	563		0.2				180	141	

Tree and Shrub Planting Plan and Record

Name CRAIG KLABO Address Portland, ND Phone 701-371-2167
Ottertail Power Address 215 South Cascade Fergus Falls Mn Phone 218-739-8547
56537

SE Quarter 20 146 Range 53
 Sec Twp



Planned by: CLZ Planted by: DS
 Date: 04/01/10 Date: 05/10/10

F/Stead _____; Field _____; W/Life _____
 S/Fallow _____; if other, specify type of
 land preparation Tilled
 New Planting X; Replants _____
 (Indicate date of original planting) _____

CRP _____; EQIP _____; CO-0' _____
 Other (Indicate) Ottertail Power Mitigation Site

Between the row spacing 12

Soil Type HEA Suitability Group 7

Protected from Grazing Yes (Yes, No)

Distance from Road and/or Buildings N/A

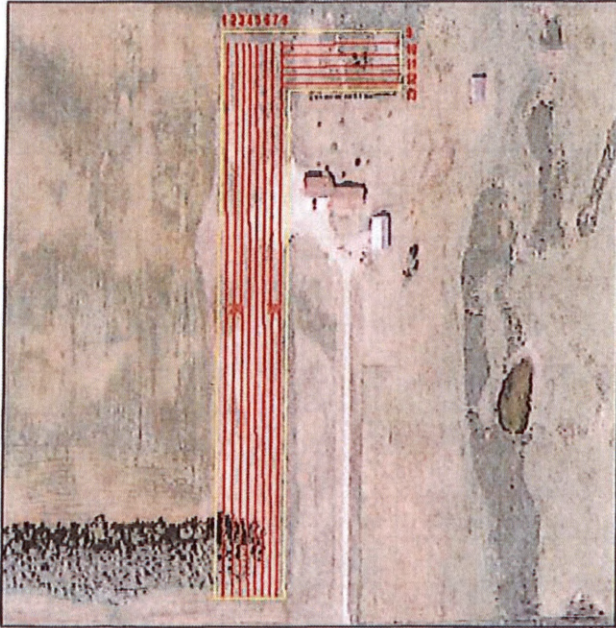
Condition of site at planting time: good
 (Good, Fair, Poor)

Approved Yes (Yes, No) Date 05/10/10
 By: Curtis L. Zerface Title NRCS District Cons.

Field No.	Planned Length	Planted Length	Planted Width (inc. 10' on ea. side of planting)	Acres	Row #	Row #1 is on North or West Side of Planting	Spacing in row	Number Planted (Estimated)	Number Planted (Actual)	Spraying and/or Cultivating Plan and Record. (State how weed control is to be accomplished: - type of spray & rate and/or type of cultivation/equipment - Indicating when action is to take place.)
						Species of Tree or Shrub				
	1400	1356			1	Colorado Blue Spruce	12	117	109	Length Plant Total 1,356 109 CBS 12,281 1012 PP 6,280 572 SP 4,068 343 RMS 2,772 217 BHS 2,253 TREES PLANTED
	1400	1356			2	Ponderosa Pine	12	117	111	
	1400	1356			3	Scotch Pine	12	117	113	
	1400	1356			4	Scotch Pine	12	117	114	
	1400	1356			5	Scotch Pine	12	117	114	
	1400	1356			6	Scotch Pine	12	117	117	
	1400	1356			7	Rocky Mt. Juniper	12	117	113	
	1400	1356			8	Rocky Mt. Juniper	12	117	113	
	1400	1356			9	Scotch Pine	12	117	114	
	1400	1356			10	Ponderosa Pine	12	117	113	
	1400	1356			11	Ponderosa Pine	12	117	110	
	1400	1356			12	Ponderosa Pine	12	117	113	
	1400	1356			13	Ponderosa Pine	12	117	113	
	1400	1356			14	Black Hills Spruce	12	117	109	

Tree and Shrub Planting Plan and Record

Name Don Kosolofski Address 12843 3rd St. SE Hope, ND Phone 701-430-0088



SW 16 145 56
Quarter Sec Twp Range

Planned by: RL Planted by: _____
Date: 04/21/10 Date: _____

F/Stead X ; Field _____ ; W/Life _____
S/Fallow _____ ; if other, specify type of

land preparation _____
New Planting X ; Replants _____
(Indicate date of original planting) _____

CRP _____ ; EQIP _____ ; CO-0' _____
Other (Indicate) _____ N/C _____

Between the row spacing 14'

Soil Type 156,314 Suitability Group 3,8

Protected from Grazing YES (Yes, No)

Distance from Road and/or Buildings <100'

Condition of site
at planting time: _____
(Good, Fair, Poor)

Approved _____ (Yes, No) Date _____
By: _____ Title _____

Field No.	Planned Length	Planted Length	Planted Width (Inc. 10' on ea. side of planting)	Acres	Row #	Row #1 is on North or West Side of Planting	Spacing in row	Number Planted (Estimated)	Number Planted (Actual)	Spraying and/or Cultivating Plan and Record. (State how weed control is to be accomplished: - type of spray & rate and/or type of cultivation/equipment - indicating when action is to take place.)
						Species of Tree or Shrub				
FS	800	890			1	Common Lilac	4	210	223	WEED BARRIER FABRIC Toolkit: _____ PRS: _____ Cult. Res: _____ Ticket # _____
	400	423			2	Green Ash	12	35	35	
	400	456			2a	Plum	6	70	76	
	800	890			3	Green Ash	12	70	74	
	800	890			4	Green Ash	12	70	74	
	800	890			5	Ponderosa Pine	12	70	74	
	800	890			6	Ponderosa Pine	12	70	74	
	400	427			7	Green Ash	12	35	36	
	400	454			7a	Plum	6	70	76	
	400	181			10	Ponderosa Pine	12	35	15	

Tree and Shrub Planting Plan and Record

Name Scott Pfeifer Address Luverne, ND Phone 701-797-2876



SE 8 145 57
 Quarter Sec Twp Range

Planned by: RL Planted by: _____
 Date: 03/26/10 Date: _____

F/Stead X ; Field _____ ; W/Life _____
 S/Fallow _____ ; if other, specify type of
 land preparation _____
 New Planting X ; Replants _____
 (Indicate date of original
 planting) _____

CRP _____ ; EQIP _____ ; CO-0' _____
 Other (Indicate) _____ N/C

Between the row spacing Single row

Soil Type G229B Suitability Group 3

Protected from Grazing YES (Yes, No)

Distance from Road and/or Buildings NO

Condition of site
 at planting time: _____
 (Good, Fair, Poor)

Approved _____ (Yes, No) Date _____
 By: _____ Title _____

Field No.	Planned Length	Planted Length	Planted Width (Inc. 10' on ea. side of planting)	Acres	Row #	Row #1 is on North or West Side of Planting	Spacing in row	Number Planted (Estimated)	Number Planted (Actual)	Spraying and/or Cultivating Plan and Record. (State how weed control is to be accomplished: - type of spray & rate and/or type of cultivation/equipment - indicating when action is to take place.)
						Species of Tree or Shrub				
FS	250	204			1	Black Hills Spruce	14	20	15	Toolkit: _____ PRS: _____ Cult Res: _____ One Call: _____ Ticket # _____ Go at least 14' from existing row.
						2 FT. TREES				
	250	204		0.1				20	15	

Luverne Wind Farm 230 kV Transmission Line Tree Planting Mitigation

Landowner	Section/Township/Range	Number of Trees Removed	Species	Removals of Each
Dennis Jenson	Sec. 36 R145N R57W	1126		
			Green Ash	699
			Siberian Elm	95
			Boxelder	123
			Cottonwood	209
Tim McKay	Sec. 7 R143N R56W	64		
			Boxelder	33
			Green Ash	11
			Cottonwood	2
			Willow	2
			Siberian Pea Scrub	16
Peter Pickar	Sec. 6 R143N R56W	313		
			Boxelder	51
			Green Ash	85
			Siberian Elm	145
			Cottonwood	19
			Cedar	9
			Canada Red Cherry	4
Ruth Ihry	Sec. 7 R143N R56W	92		
			Canada Red Cherry	41
			Green Ash	19
			American Elm	1
			Boxelder	8
			Cottonwood	12
			Siberian Pea Scrub	11
Total Number Trees Removed		1595		
Total Number of Trees to Mitigate		3190		

Luverne Wind Farm Tree Planting Mitigation

Landowner	Section/Township/Range	Number of Trees Removed	Species	Removals of Each
Dennis Jenson	Sec. 35 R145N R57W	221		
			Green Ash	117
			Spruce	39
			Cottonwood	65
Total Number Trees Removed		221		
Total Number of Trees to Mitigate		442		

Otter Tail Power PU-09-388 / PU-09-407 Luverne
Tree Replacement Year Two 2011

Landowner	Landowner Address	Legal Description	# trees planted 2010	# live Year 1 fall 2010	% live Y 1 2010	# live Year 2 2011	% live Y 2 2011	# live Year 3 2012	% live Y 3 2012	Species of trees planted	Phone number
STEELE COUNTY											
1. Dahl, Marty	1421 122nd Ave SE Luverne, ND	SW1/4 Sec 8-143-57	141	141	100.0%					Red Dogwood	701-238-9977
	58056-9604	total	141	141	100.0%	128	91%				Peterson Farm Seeds
2. Johnson, Dave	463 123rd Ave SE Luverne, ND	SE1/4 Sec 28-145-57	194	188	96.9%					Common Lilac	c 701-789-0716 h 701-945-2881
	58056-9013		65	62	95.4%					Green Ash	
			65	62	95.4%					Black Hills Spruce	
		SW1/4 Sec 22-145-57	124	122	98.4%					Black Hills Spruce	
			124	120	96.8%					Green Ash	
			248	246	99.2%					Plum	
			124	120	96.8%					Plum	
			62	58	93.5%					Green Ash	
			62	62	100.0%					Black Hills Spruce	
		total	1,068	1,040	97.4%	927	87%				
3. Johnson, Steve	12154 4th St SE Luverne, ND 58056	SE1/4 Sec 20-145-57	18	16	88.9%					Cottonwood	Steve c701-309-0085
			34	32	94.1%					Plum	Stephanie c701-797-7016
			49	40	81.6%					Lilac	
		total	101	88	87.1%	63	62%			hand plant not included	

Otter Tail Power PU-09-388 / PU-09-407 Luverne
Tree Replacement Year Two 2011

Landowner	Landowner Address	Legal Description	# trees planted 2010	# live Year 1 fall 2010	% live Y 1 2010	# live Year 2 2011	% live Y 2 2011	# live Year 3 2012	% live Y 3 2012	Species of trees planted	Phone number
4. Juliuson, Jeff	P.O. Box 212	NE1/4 Sec 19-145-56	37	37	100.0%					Black Hills Spruce	h 701-945-2835 c 701-238-4790
	Hope, ND 58046		38	37	97.4%					Black Hills Spruce	
			40	35	87.5%					Hackberry	
			48	38	79.2%					Ash	
			41	40	97.6%					Cottonwood	
			37	37	100.0%					Black Hills Spruce	
			37	34	91.9%					Ash	
		total	278	258	92.8%	248	89%				

5. Juliuson, Alan	251 126th Ave SE Hope ND 58046	SE1/4 Sec 13-145-57	53	52	98.1%					Ash	h701-945-2672
			56	52	92.9%					Ash	
			53	49	92.5%					Hackberry	
			51	48	94.1%					Hackberry	
			49	48	98.0%					Cottonwood	
			47	47	100.0%					Cottonwood	
		total	309	296	95.8%	287	93%				

Otter Tail Power PU-09-388 / PU-09-407 Luverne
Tree Replacement Year Two 2011

Landowner	Landowner Address	Legal Description	# trees planted 2010	# live Year 1 fall 2010	% live Y 1 2010	# live Year 2 2011	% live Y 2 2011	# live Year 3 2012	% live Y 3 2012	Species of trees planted	Phone number
6. Kosolofski, Don	12843 3rd St SE Hope, ND 58046	SW1/4 Sec 16-145-56	223	210	94.2%					Lilac	W 800-270-2701 C 701-430-0088
			35	34	97.1%					Ash	
			76	75	98.7%					Plum	
			74	69	93.2%					Ash	
			74	70	94.6%					Ash	
			74	60	81.1%					Ponderosa Prine	
			74	63	85.1%					Ponderosa Prine	
			36	32	88.9%					Ash	
			76	76	100.0%					Plum	
			15	14	93.3%					Ponderosa Prine	
			16	15	93.8%					Ponderosa Prine	
			17	17	100.0%					Ash	
			51	51	100.0%					Lilac	
		total	841	786	93.5%	717	85%				

7. Overland, Mike	13011 12th St SE Hope, ND 58046	SW1/4 Sec 34-144-56	20	20	100.0%					Cottonwood	c701-367-3624
			20	17	85.0%					Cottonwood	
			15	14	93.3%					Black Hill Spruce	
			15	14	93.3%					Black Hill Spruce	
			58	58	100.0%					Lilac	
			58	58	100.0%					Lilac	
		total	186	181	97.3%	168	90%				

Otter Tail Power PU-09-388 / PU-09-407 Luverne
Tree Replacement Year Two 2011

Landowner	Landowner Address	Legal Description	# trees planted 2010	# live Year 1 fall 2010	% live Y 1 2010	# live Year 2 2011	% live Y 2 2011	# live Year 3 2012	% live Y 3 2012	Species of trees planted	Phone number
8. Pfeifer, Scott	12155 2nd St SE Hope, ND	SE1/4 Sec 8-145-57	15	15	100.0%					Black Hill Spruce	H 701-797-2876 C 701-789-1189
	58046	total	15	15	100.0%	13	87%				
9. Satrom, Kris	1193 139th Ave SE Page ND 58046-9301	SE1/4 Sec 36-144-55	256	254	99.2%					Lilac	H 701-668-2317 C 701-261 3631
			84	69	82.1%					Cottonwood	
			79	66	83.5%					Cottonwood	
			191	184	96.3%					Lilac	
			58	48	82.8%					Cottonwood	
			56	26	46.4%					Cottonwood	
	replant in 2011	total	724	647	89.4%	716	99%				
10. Zerface, Kyle	758 132 Ave SE Hope, ND 58046-9001	SW1/4 Sec 12-144-56	300	296	98.7%					Lilac	H 701-945-2685 C 701-789-0613
			122	122	100.0%					Cottonwood	
			140	122	87.1%					Ash	
			139	125	89.9%					Hackberry	
			133	133	100.0%					Lilac	
			34	29	85.3%					Ash	
			97	95	97.9%					Lilac	
			27	25	92.6%					Ash	
		total	992	947	95.5%	866	87%				

Landowner	Landowner Address	Legal Description	# trees planted 2010	# live Year 1 fall 2010	% live Y 1 2010	# live Year 2 2011	% live Y 2 2011	# live Year 3 2012	% live Y 3 2012	Species of trees planted	Phone number
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TRAIL COUNTY											
11. Klabo, Craig	807 6th St Portland, ND	NE1/4 Sec 19-145-56	109	105	96.3%					Colorado Spruce	W 701-874-2126 c 701-371-2167
	58274-4017		111	96	86.5%					Ponderosa Pine	
			113	111	98.2%					Scotch Pine	
			114	90	78.9%					Scotch Pine	
			114	109	95.6%					Scotch Pine	
			117	112	95.7%					Scotch Pine	
			113	111	98.2%					Rockt Mt Juniper	
			113	111	98.2%					Rocky Mt Juniper	
			114	107	93.9%					Scotch Pine	
			113	100	88.5%					Ponderosa Pine	
			110	86	78.2%					Ponderosa Pine	
			113	101	89.4%					Ponderosa Pine	
			113	95	84.1%					Ponderosa Pine	
			109	105	96.3%					Black Hills Spruce	

Otter Tail Power PU-09-388 / PU-09-407 Luverne
Tree Replacement Year Two 2011

Landowner	Landowner Address	Legal Description	# trees planted 2010	# live Year 1 fall 2010	% live Y 1 2010	# live Year 2 2011	% live Y 2 2011	# live Year 3 2012	% live Y 3 2012	Species of trees planted	Phone number
			108	104	96.3%					Black Hills Spruce	
			113	98	86.7%					Ponderosa Pine	
			114	87	76.3%					Ponderosa Pine	
			111	95	85.6%					Ponderosa Pine	
			114	100	87.7%					Ponderosa Pine	
			117	112	95.7%					Rocky Mt Juniper	
		total Trail by rows	2,253	2,035	90.3%	1999	89%				
		Trail by species	1012	858	84.8%					All Trail Ponderosa Pine	
			572	529	92.5%					All Trail Scotch Pine	
			343	334	97.4%					All Trail Rocky Mt Juniper	
			109	105	96.3%					All Trail Colorado Spruce	
			217	209	96.3%					All Trail Black Hills Spruce	
		total Trail by species	2,253	2035	90.3%	1999	89%				

Trail County Total	2,253	2,035	90.3%	1999	89%				
Steele County Total	4655	4399	94.5%	4133	89%				
All Trees Total	6908	6434	93.1%	6132	89%				