

Exam Date: 10/31/2012

Dahlen Farmers Elevator & Oil Co
 218 North Main Street
 Dahlen, ND
 County:
 Phone: 701-384-6144
 CCC Number:

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Examiner: 1

Location/Container Numbers/Comments	Section	Capacity
PART A - ADDITIONAL SPACE TO BE INCLUDED UNDER LICENSE		
020	B	4,099
021	B	4,099
022	B	4,099
023	B	4,099
		Total: 16,396

PART B - SPACE TO BE DELETED UNDER LICENSE

001	C	4,047
003	C	4,047
004	C	4,047
006	C	4,047
007	C	4,047
008	C	4,047
		Total: 24,282

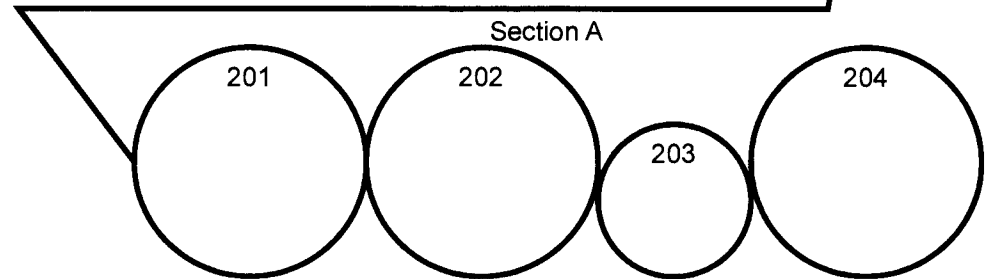
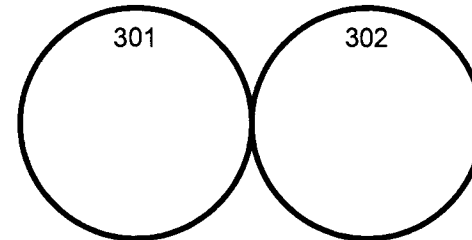
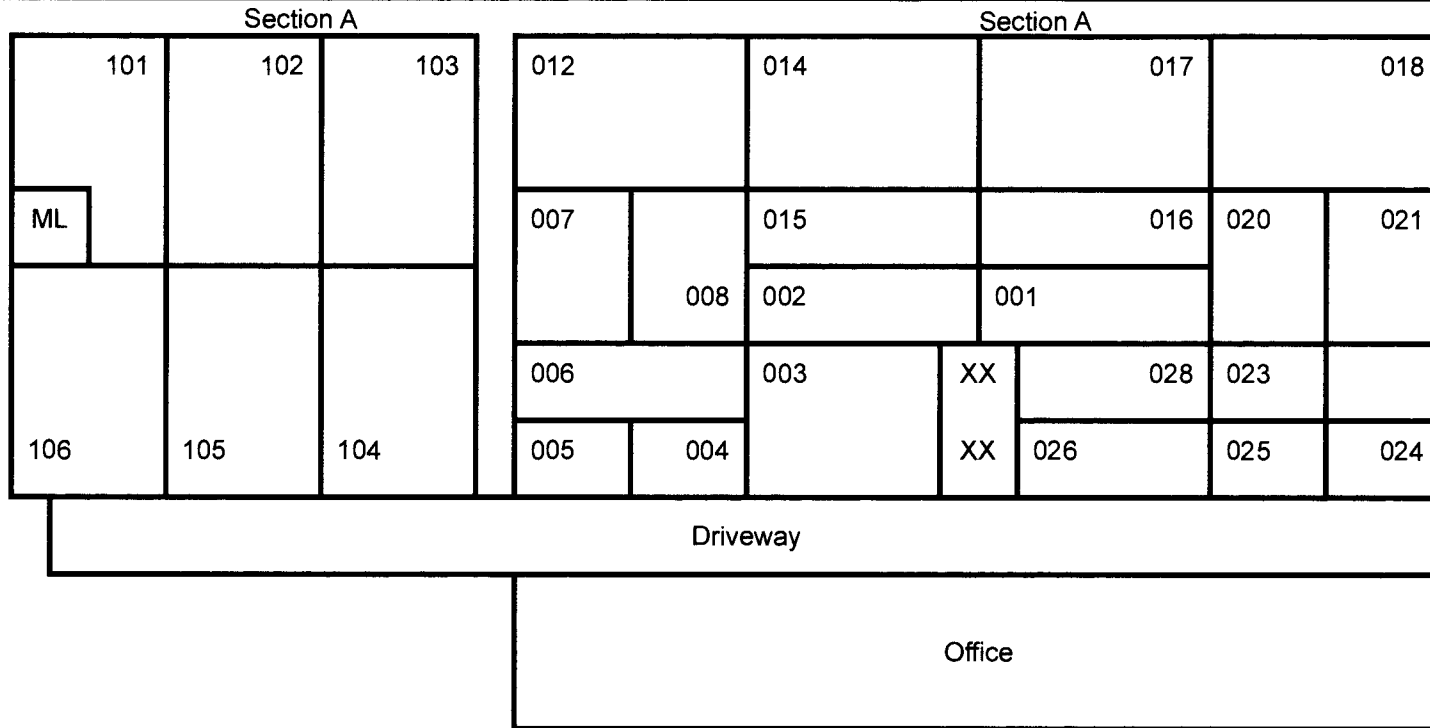
Fertilizer

PART C - ALL SPACE TO BE INCLUDED UNDER LICENSE

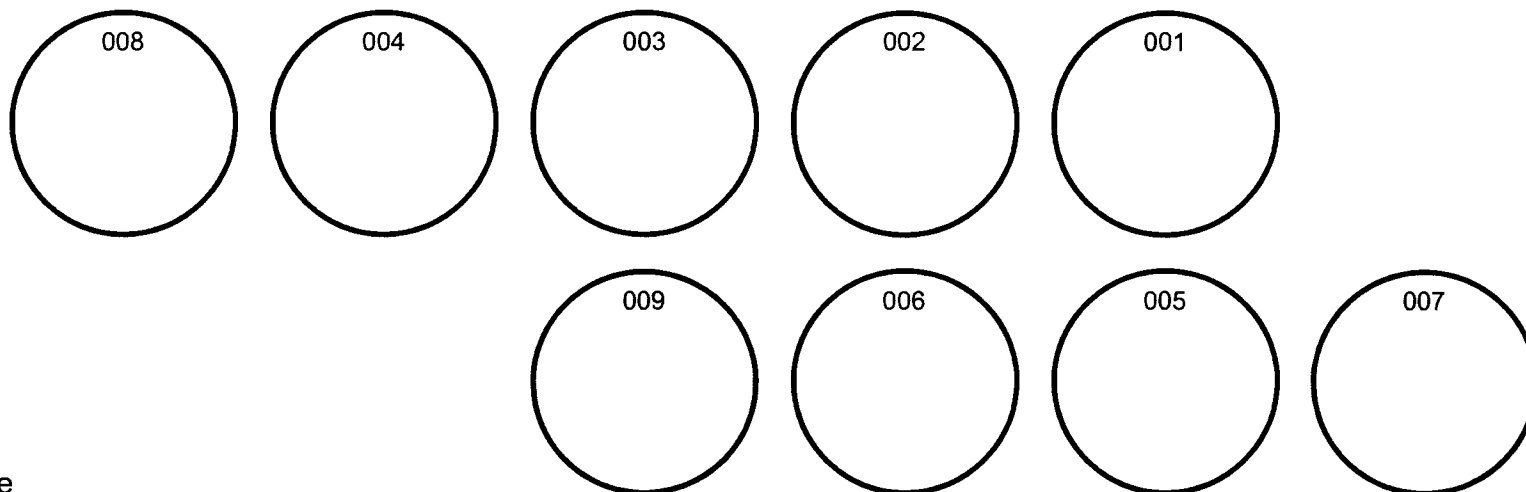
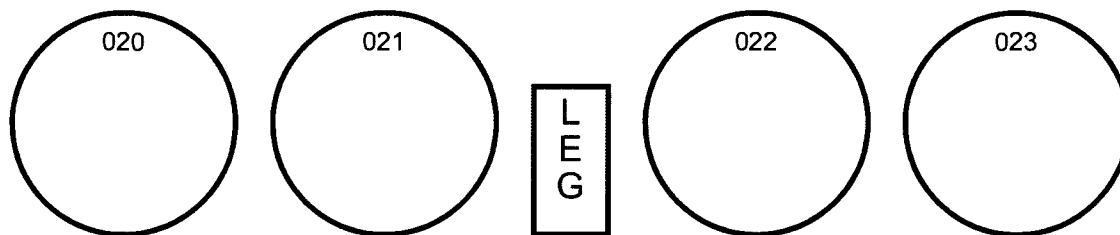
A	296,000
B	32,000
D	173,000
Total:	501,000

PART D - TOTAL CAPACITY BY FUNCTIONAL UNIT

Dahlen 71	A B	328,000
Petersburg 1044	D	173,000
		Total: 501,000



Section B



Office

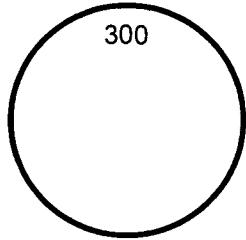


~~REVISION LOCATION~~

BNSF RAIL

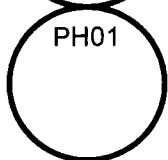
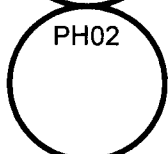
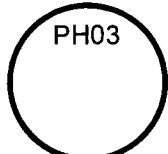
Section D at Petersburg

Section D at Petersburg



204	205	201
203	202	206

017	016	015	013	008	010	109	102	101
019	022	018	012	011	009	110	103	108
021		025	001		006			
		XX XX						
023	024	ML	003	004	005	111	104	105
driveway & scale								



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218 North Main Street
Dahlen , ND
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Status	Section	Bin Number	Bin Type	Base Point	Diameter or Bu/Ft (Irreg).		Side wall	Add for Hopper	Ded. for Obst.	Effective Depth	Add for Peak	Depth for Capac.	Bushels per Foot	Base Pack%	Bushel Capacity with Pack	
					Length	Width										
	A	001	Square	floor over bins	0.000	6.900	6.300	48.00	0.00	0.00	48.000	0.000	48.0	34.9	3.00	1,725
	A	002	Square	floor over bins	0.000	6.900	6.300	48.00	0.00	0.00	48.000	0.000	48.0	34.9	3.00	1,725
	A	003	Square	floor over bins	0.000	9.700	4.400	49.00	0.00	0.00	49.000	0.000	49.0	34.3	3.00	1,731
	A	004	Square	floor over bins	0.000	6.800	5.200	49.00	0.00	0.00	49.000	0.000	49.0	28.4	2.50	1,427
	A	005	Square	floor over bins	0.000	5.200	5.000	49.00	0.00	0.00	49.000	0.000	49.0	20.9	2.00	1,044
	A	006 T	Square	floor over bins	0.000	12.10	5.000	49.00	0.00	0.00	49.000	0.000	49.0	48.6	4.20	2,481
	A	006 B	Square	floor over bins top 49'	0.000	12.10	9.700	16.00	0.00	0.00	16.000	0.000	16.0	94.3	6.00	1,600
	A	007	Square	floor over bins	0.000	12.00	5.900	48.00	0.00	0.00	48.000	0.000	48.0	56.9	4.80	2,862
	A	008	Square	floor over bins	0.000	12.00	6.200	48.00	0.00	0.00	48.000	0.000	48.0	59.8	4.80	3,008
	A	012	Square	floor over bins	0.000	12.10	9.800	65.00	0.00	0.00	65.000	0.000	65.0	95.3	6.00	6,567
	A	014 T	Square	floor over bins	0.000	6.900	5.800	8.000	0.00	0.00	8.000	0.000	8.0	32.2	2.50	264
	A	014 B	Square	floor over bins top 8'	0.000	9.800	6.900	40.00	0.00	0.00	40.000	0.000	40.0	54.4	4.50	2,274
	A	015	Square	floor over bins	0.000	6.800	6.200	47.00	0.00	0.00	47.000	0.000	47.0	33.9	2.50	1,633
	A	016	Square	floor over bins	0.000	6.900	6.300	47.00	0.00	0.00	47.000	0.000	47.0	34.9	3.00	1,689
	A	017	Square	floor over bins	0.000	9.800	6.900	48.00	0.00	0.00	48.000	0.000	48.0	54.4	4.50	2,728
	A	018	Square	floor over bins	0.000	12.10	9.800	65.00	0.00	0.00	65.000	0.000	65.0	95.3	6.00	6,567
	A	020	Square	floor over bins	0.000	12.00	6.200	48.00	0.00	0.00	48.000	0.000	48.0	59.8	4.80	3,008
	A	021	Square	floor over bins	0.000	12.00	5.900	48.00	0.00	0.00	48.000	0.000	48.0	56.9	4.80	2,862
	A	023 T	Square	floor over bins	0.000	12.10	5.500	49.00	0.00	0.00	49.000	0.000	49.0	53.5	4.50	2,740
	A	023 B	Square	floor over bins top 49'	0.000	12.10	9.700	16.00	0.00	0.00	16.000	0.000	16.0	94.3	6.00	1,600
	A	024	Square	floor over bins	0.000	4.800	4.700	49.00	0.00	0.00	49.000	0.000	49.0	18.1	2.00	905
	A	025	Square	floor over bins	0.000	7.000	4.700	49.00	0.00	0.00	49.000	0.000	49.0	26.4	2.50	1,326
	A	026	Square	floor over bins	0.000	4.400	4.200	31.00	0.00	0.00	31.000	0.000	31.0	14.9	2.00	471

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218 North Main Street

Dahlen , ND

County:

Status	Section	Bin Number	Bin Type	Base Point	Diameter or Bu/Ft (Irreg).		Side wall	Add for Hopper	Ded. for Obst.	Effective Depth	Add for Peak	Depth for Capac.	Bushels per Foot	Base Pack%	Bushel Capacity with Pack	
					Length	Width										
	A	028 T	Square	floor over bins	0.000	5.500	4.400	31.00	0.00	0.00	31.000	0.000	31.0	19.5	2.00	617
	A	028 B	Square	floor over bins top 31'	0.000	9.700	4.400	18.00	0.00	0.00	18.000	0.000	18.0	34.3	3.00	636
	A	101 T	Irregular	floor over bins 14.6 x 8.3	86.500	0.000	0.000	20.00	0.00	0.00	20.000	0.000	20.0	86.5	5.80	1,830
	A	101 B	Irregular	floor over bins top 20' 14.3	81.100	0.000	0.000	14.00	0.00	0.00	14.000	0.000	14.0	81.1	5.50	1,197
	A	102 T	Square	floor over bins	0.000	14.60	8.400	20.00	0.00	0.00	20.000	0.000	20.0	98.6	6.00	2,090
	A	102 B	Square	floor over bins top 20'	0.000	14.30	8.200	15.00	0.00	0.00	15.000	0.000	15.0	94.3	6.00	1,500
	A	103 T	Square	floor over bins	0.000	14.60	8.300	20.00	0.00	0.00	20.000	0.000	20.0	97.4	6.00	2,065
	A	103 B	Square	floor over bins top 20'	0.000	14.30	8.000	15.00	0.00	0.00	15.000	0.000	15.0	92.0	5.80	1,460
	A	104 T	Square	floor over bins	0.000	14.50	8.300	20.00	0.00	0.00	20.000	0.000	20.0	96.7	6.00	2,050
	A	104 M	Square	floor over bins top 20'	0.000	14.20	8.000	11.90	0.00	0.00	11.900	0.000	11.9	91.3	5.80	1,149
	A	104B	Square	floor over bins top & middle	0.000	10.60	8.000	3.100	0.00	0.00	3.100	0.000	3.1	68.2	5.20	222
	A	105 T	Square	floor over bins	0.000	14.50	8.400	20.00	0.00	0.00	20.000	0.000	20.0	97.9	6.00	2,075
	A	105 M	Square	floor over bins top 20'	0.000	14.20	8.200	11.90	0.00	0.00	11.900	0.000	11.9	93.6	5.80	1,179
	A	105B	Square	floor over bins top & middle	0.000	10.60	8.200	3.100	0.00	0.00	3.100	0.000	3.1	69.9	5.20	228
	A	106 T	Square	floor over bin	0.000	14.50	8.300	20.00	0.00	0.00	20.000	0.000	20.0	96.7	6.00	2,050
	A	106 M	Square	floor over bin top 20'	0.000	14.20	8.000	11.90	0.00	0.00	11.900	0.000	11.9	91.3	5.80	1,149
	A	106B	Square	floor over bin top & middle	0.000	10.60	8.000	3.100	0.00	0.00	3.100	0.000	3.1	68.2	5.20	222
	A	201	Peaked	top of sidewall	29.900	0.000	0.000	40.40	0.00	0.00	40.400	1.800	42.2	564.4	9.00	25,962
	A	202	Peaked	top of sidewall	29.900	0.000	0.000	39.30	0.00	0.00	39.300	1.800	41.1	564.4	9.00	25,285
	A	203	Peaked	top of sidewall	14.800	0.000	0.000	43.20	0.00	0.00	43.200	0.900	44.1	138.3	5.50	6,434
	A	204	Peaked	top of sidewall	23.500	0.000	0.000	50.00	3.80	0.00	53.800	1.400	55.2	348.7	7.50	20,692
	A	301	Peaked	top of sidewall	41.900	0.000	0.000	56.20	0.00	0.00	56.200	2.500	58.7	1108.4	10.0	71,569
	A	302	Peaked	top of sidewall	41.900	0.000	0.000	56.20	0.00	0.00	56.200	2.500	58.7	1108.4	10.0	71,569

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218 North Main Street
Dahlen, ND
County:

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Status	Section	Bin Number	Bin Type	Base Point	Diameter or Bu/Ft (Irreg.)	Length	Width	Side wall	Add for Hopper	Ded. for Obst.	Effective Depth	Add for Peak	Depth for Capac.	Bushels per Foot	Base Pack%	Bushel Capacity with Pack
Bin count:		46											Facility: Dahlen Section: A Total:		295,467	
															To Even:	296,000

Section: B

B	001	Peaked	top of sidewall	12.000	0.000	0.000	12.00	2.00	0.00	14.000	0.700	14.7	90.9	5.00	1,403	
B	002	Peaked	top of sidewall	12.000	0.000	0.000	12.00	2.00	0.00	14.000	0.700	14.7	90.9	5.00	1,403	
B	003	Peaked	top of sidewall	12.000	0.000	0.000	12.00	2.00	0.00	14.000	0.700	14.7	90.9	5.00	1,403	
B	004	Peaked	top of sidewall	12.000	0.000	0.000	12.00	2.00	0.00	14.000	0.700	14.7	90.9	5.00	1,403	
B	005	Peaked	top of sidewall	12.000	0.000	0.000	12.00	2.00	0.00	14.000	0.700	14.7	90.9	5.00	1,403	
B	006	Peaked	top of sidewall	12.000	0.000	0.000	12.00	2.00	0.00	14.000	0.700	14.7	90.9	5.00	1,403	
B	007	Peaked	top of sidewall	16.000	0.000	0.000	12.00	2.20	0.00	14.200	1.000	15.2	161.6	5.80	2,598	
B	008	Peaked	top of sidewall	16.000	0.000	0.000	12.00	2.20	0.00	14.200	1.000	15.2	161.6	5.80	2,598	
B	009	Peaked	top of sidewall	12.000	0.000	0.000	12.00	2.00	0.00	14.000	0.700	14.7	90.9	5.00	1,403	
Added	B	020	Peaked	top of sidewall	18.000	0.000	0.000	15.00	2.75	0.00	17.750	1.100	18.9	204.6	6.00	4,099
Added	B	021	Peaked	top of sidewall	18.000	0.000	0.000	15.00	2.75	0.00	17.750	1.100	18.9	204.6	6.00	4,099
Added	B	022	Peaked	top of sidewall	18.000	0.000	0.000	15.00	2.75	0.00	17.750	1.100	18.9	204.6	6.00	4,099
Added	B	023	Peaked	top of sidewall	18.000	0.000	0.000	15.00	2.75	0.00	17.750	1.100	18.9	204.6	6.00	4,099
Bin count:		13											Facility: Dahlen Section: B Total:		31,413	
															To Even:	32,000

Section: D

D	001	Square	floor over bins	0.000	6.600	5.700	45.00	0.00	0.00	45.000	0.000	45.0	30.2	2.50	1,393
D	003	Square	floor over bins	0.000	8.800	3.000	42.00	0.00	0.00	42.000	0.000	42.0	21.2	2.00	908
D	004	Square	floor over bins	0.000	8.800	6.700	45.00	0.00	0.00	45.000	0.000	45.0	47.4	4.00	2,218

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Status	Section	Bin Number	Bin Type	Base Point	Diameter or Bu/Ft (Irreg).		Side wall	Add for Hopper	Ded. for Obst.	Effective Depth	Add for Peak Capac.	Depth for Capac.	Bushels per Foot	Base Pack%	Bushel Capacity with Pack	
					Length	Width										
	Section: D															
	D	005 T	Square	floor over bins	0.000	8.800	5.600	45.00	0.00	0.00	45.000	0.000	45.0	39.6	3.00	1,835
	D	005 B	Square	floor over bins top 45'	0.000	8.800	12.80	17.00	0.00	0.00	17.000	0.000	17.0	90.5	5.80	1,628
	D	006	Square	floor over bins	0.000	7.800	5.900	45.00	0.00	0.00	45.000	0.000	45.0	37.0	3.00	1,715
	D	008	Square	floor over bins	0.000	11.90	4.500	45.00	0.00	0.00	45.000	0.000	45.0	43.0	3.50	2,003
	D	009	Square	floor over bins	0.000	7.800	5.600	45.00	0.00	0.00	45.000	0.000	45.0	35.1	3.00	1,627
	D	010 T	Square	floor over bins	0.000	8.800	5.600	45.00	0.00	0.00	45.000	0.000	45.0	39.6	3.00	1,835
	D	010 B	Square	floor over bins top 45'	0.000	12.80	8.800	17.00	0.00	0.00	17.000	0.000	17.0	90.5	5.80	1,628
	D	011	Square	floor over bins	0.000	8.800	6.700	45.00	0.00	0.00	45.000	0.000	45.0	47.4	4.00	2,218
	D	012	Square	floor over bins	0.000	6.600	6.000	45.00	0.00	0.00	45.000	0.000	45.0	31.8	2.50	1,467
	D	013	Square	floor over bins	0.000	8.800	6.600	43.00	0.00	0.00	43.000	0.000	43.0	46.7	4.00	2,088
	D	015	Square	floor over bins	0.000	8.800	6.700	43.00	0.00	0.00	43.000	0.000	43.0	47.4	4.00	2,120
	D	016	Square	floor over bins	0.000	8.800	6.700	45.00	0.00	0.00	45.000	0.000	45.0	47.4	4.00	2,218
	D	017 T	Square	floor over bins	0.000	8.800	5.600	45.00	0.00	0.00	45.000	0.000	45.0	39.6	3.00	1,835
	D	017 B	Square	floor over bins top 45'	0.000	12.80	8.800	17.00	0.00	0.00	17.000	0.000	17.0	90.5	5.80	1,628
	D	018 T	Square	floor over bins	0.000	6.000	2.100	16.00	0.00	0.00	16.000	0.000	16.0	10.1	2.00	165
	D	018 B	Square	floor over bins top 16'	0.000	6.700	6.000	29.00	0.00	0.00	29.000	0.000	29.0	32.3	2.50	960
	D	019 T	Square	floor over bins	0.000	7.400	2.500	9.000	0.00	0.00	9.000	0.000	9.0	14.9	2.00	137
	D	019 B	Square	floor over bins top 9'	0.000	7.400	6.000	36.00	0.00	0.00	36.000	0.000	36.0	35.7	3.00	1,324
	D	021	Square	floor over bins	0.000	7.400	5.700	45.00	0.00	0.00	45.000	0.000	45.0	33.9	2.50	1,564
	D	022	Square	floor over bins	0.000	11.90	4.800	45.00	0.00	0.00	45.000	0.000	45.0	45.9	4.00	2,149
	D	023 T	Square	floor over bins	0.000	8.800	7.400	45.00	0.00	0.00	45.000	0.000	45.0	52.3	4.50	2,460
	D	023 B	Square	floor over bins top 45'	0.000	12.80	8.800	17.00	0.00	0.00	17.000	0.000	17.0	90.5	5.80	1,628
	D	024	Square	floor over bins	0.000	8.800	4.800	45.00	0.00	0.00	45.000	0.000	45.0	34.0	2.50	1,568

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218 North Main Street

Dahlen , ND

County:

Status	Section	Bin Number	Bin Type	Base Point	Diameter or Bu/Ft (Irreg).		Side wall	Add for Hopper	Ded. for Obst.	Effective Depth	Add for Peak	Depth for Capac.	Bushels per Foot	Base Pack%	Bushel Capacity with Pack	
					Length	Width										
	D	025	Square	floor over bins	0.000	6.700	5.700	45.00	0.00	0.00	45.000	0.000	45.0	30.7	2.50	1,417
	D	101 T	Square	floor over bins	0.000	11.40	9.500	53.00	0.00	0.00	53.000	0.000	53.0	87.1	5.80	4,884
	D	101 B	Square	floor over bins top 53'	0.000	11.90	11.40	7.000	0.00	0.00	7.000	0.000	7.0	109.1	6.20	811
	D	102 T	Square	floor over bins	0.000	11.80	9.500	53.00	0.00	0.00	53.000	0.000	53.0	90.1	5.80	5,052
	D	102 B	Square	floor over bins top 53'	0.000	11.90	11.80	7.000	0.00	0.00	7.000	0.000	7.0	112.9	6.20	839
	D	103	Square	floor over bins	0.000	12.30	11.80	52.00	0.00	0.00	52.000	0.000	52.0	116.7	6.20	6,444
	D	104 T	Square	floor over bins	0.000	11.80	9.200	53.00	0.00	0.00	53.000	0.000	53.0	87.3	5.80	4,895
	D	104 B	Square	floor over bins top 53'	0.000	11.80	11.80	7.000	0.00	0.00	7.000	0.000	7.0	111.9	6.20	832
	D	105 T	Irregular	floor over bins 11.4 x 9.2	63.700	0.000	0.000	26.00	0.00	0.00	26.000	0.000	26.0	63.7	5.00	1,739
	D	105 M	Square	floor over bins top 26'	0.000	11.40	9.200	27.00	0.00	0.00	27.000	0.000	27.0	84.3	5.80	2,408
	D	105B	Square	floor over bins top & middle	0.000	11.80	11.40	7.000	0.00	0.00	7.000	0.000	7.0	108.1	6.20	804
	D	108	Square	floor over bins	0.000	12.30	11.40	52.00	0.00	0.00	52.000	0.000	52.0	112.7	6.20	6,223
	D	109 T	Square	floor over bins	0.000	12.20	9.500	53.00	0.00	0.00	53.000	0.000	53.0	93.2	5.80	5,227
	D	109 B	Square	floor over bins top 53'	0.000	12.20	11.90	7.000	0.00	0.00	7.000	0.000	7.0	116.7	6.20	868
	D	110	Square	floor over bins	0.000	12.30	12.20	52.00	0.00	0.00	52.000	0.000	52.0	120.6	6.50	6,679
	D	111 T	Square	floor over bins	0.000	12.20	9.200	53.00	0.00	0.00	53.000	0.000	53.0	90.2	5.80	5,058
	D	111 B	Square	floor over bins top 53'	0.000	12.20	11.80	7.000	0.00	0.00	7.000	0.000	7.0	115.7	6.20	860
	D	201 T	Square	floor over bins	0.000	14.80	9.500	43.00	0.00	0.00	43.000	0.000	43.0	113.0	6.20	5,160
	D	201 B	Square	floor over bins top 43'	0.000	12.50	9.500	5.000	0.00	0.00	5.000	0.000	5.0	95.5	6.00	507
	D	202 T	Square	floor over bins	0.000	14.80	9.700	43.00	0.00	0.00	43.000	0.000	43.0	115.4	6.20	5,270
	D	202 B	Square	floor over bins top 43'	0.000	12.50	9.700	5.000	0.00	0.00	5.000	0.000	5.0	97.5	6.00	517
	D	203 T	Square	floor over bins	0.000	14.80	9.500	43.00	0.00	0.00	43.000	0.000	43.0	113.0	6.20	5,160
	D	203 B	Square	floor over bins top 43'	0.000	12.50	9.500	5.000	0.00	0.00	5.000	0.000	5.0	95.5	6.00	507

Section: D

Exam Date: 10/31/2012

Dahlen Farmers Elevator & Oil Co
 218 North Main Street
 Dahlen, ND
 County:

Examiner: 1

Status	Section	Bin Number	Bin Type	Base Point	Diameter or Bu/Ft (Irreg.)		Side wall	Add for Hopper	Ded. for Obst.	Effective Depth	Add for Peak	Depth for Capac.	Bushels per Foot	Base Pack%	Bushel Capacity with Pack	
					Length	Width										
	Section: D															
	D	204 T	Square	floor over bins	0.000	15.20	9.500	43.00	0.00	0.00	43.000	0.000	43.0	116.1	6.20	5,302
	D	204 B	Square	floor over bins top 43'	0.000	12.70	9.500	5.000	0.00	0.00	5.000	0.000	5.0	97.0	6.00	514
	D	205 T	Square	floor over bins	0.000	15.20	9.700	43.00	0.00	0.00	43.000	0.000	43.0	118.5	6.20	5,412
	D	205 B	Square	floor over bins top 43'	0.000	12.70	9.700	5.000	0.00	0.00	5.000	0.000	5.0	99.0	6.00	525
	D	206 T	Square	floor over bins	0.000	15.20	9.500	43.00	0.00	0.00	43.000	0.000	43.0	116.1	6.20	5,302
	D	206 B	Square	floor over bins top 43'	0.000	12.70	9.500	5.000	0.00	0.00	5.000	0.000	5.0	97.0	6.00	514
	D	300	Peaked	top of sidewall	30.000	0.000	0.000	52.00	0.00	0.00	52.000	1.800	53.8	568.2	9.00	33,320
	D	PH01	Peaked	top of sidewall	14.500	0.000	0.000	17.00	2.30	0.00	19.300	0.900	20.2	132.7	5.50	2,828
	D	PH02	Peaked	top of sidewall	14.500	0.000	0.000	17.00	2.30	0.00	19.300	0.900	20.2	132.7	5.50	2,828
	D	PH03	Peaked	top of sidewall	12.500	0.000	0.000	12.00	2.00	0.00	14.000	0.800	14.8	98.6	5.00	1,532

Bin count: 59

Facility: Petersburg Section: D Total: **172,557**

To Even: **173,000**

Overall Licensed Bin Capacity for:

Dahlen Farmers Elevator & Oil Co

Bin count: 118

Licensed Capacity:

(includes pack)

499,437 Bu.

Licensed Capacity (to even):

(includes pack and section totals are rounded up to next highest 1000)

501,000 Bu.