

Exam Date:09/25/2013

Wagner's LLC dba Shafer Seed Company

Page: 1

Examiner: 1

PO Box 170

Oakes, ND

County:

Phone: 701-742-2144

CCC Number:

Location/Container Numbers/Comments	Section	Capacity
<b>PART A - ADDITIONAL SPACE TO BE INCLUDED UNDER LICENSE</b>		
003	A	9,939
002	D	804
101	A	2,816
112	B	6,452
003	D	1,214
004	D	3,110
005	D	2,787
008	D	2,977
009	D	2,926
010	D	1,279
011	D	1,244
013	D	1,244
016	D	2,867
017	D	1,279
018	D	2,910
020	D	2,734
021	D	3,052
022	D	1,214
023	D	404
101	D	830
102	D	830
104	D	830
105	D	830
106	D	830
201	D	37,470
203	D	28,279
204	D	43,663
207	D	3,983
<b>Total:</b>		<b>168,797</b>

**PART B - SPACE TO BE DELETED UNDER LICENSE**

004	A	9,939
005	A	9,939
006	A	9,939
007	A	9,939
008	A	9,939
009	A	9,939
010	A	6,822
206	A	36,452
301	C	10,787
302	C	10,787
303	C	10,787

Location/Container Numbers/Comments	Section	Capacity
304	C	8,900
305	C	25,612
301	D	38,314
302	D	29,796
401	D	20,472
402	D	20,472
501	D	3,163
502	D	3,163
503	D	3,163
504	D	3,163
Total:		291,487

## PART C - ALL SPACE TO BE INCLUDED UNDER LICENSE

A	33,000	
B	21,000	
D	150,000	
Total:		204,000

## PART D - TOTAL CAPACITY BY FUNCTIONAL UNIT

Norway Spur 1000	D	150,000
Oakes 1165	A B	54,000
Total:		204,000

## NDPSC Bin Capacity Chart

Exam Date:09/25/2013

Wagner's LLC dba Shafer Seed Company

Page: 1

Examiner: 1

PO Box 170  
Oakes, 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	001	Peaked	eave at sidewall	27.000	0.000	0.000	18.30	0.00	0.00	18.300	1.600	19.9	460.3	8.50	9,939
	A	002	Peaked	eave at sidewall	27.000	0.000	0.000	18.30	0.00	0.00	18.300	1.600	19.9	460.3	8.50	9,939
Added	A	003	Peaked	eave at sidewall	27.000	0.000	0.000	18.30	0.00	0.00	18.300	1.600	19.9	460.3	8.50	9,939
Added	A	101	Flat	eave at sidewall	0.000	20.00	40.00	4.000	0.00	0.00	4.000	0.000	4.0	643.1	9.50	2,816

Bin count: 4

Facility: Oakes Section: A Total: **32,633**To Even: **33,000****Section: B**

	B	110	Peaked	eave at sidewall	21.000	0.000	0.000	23.00	0.00	0.00	23.000	1.300	24.3	278.4	6.80	7,225
	B	111	Peaked	eave at sidewall	21.000	0.000	0.000	23.00	0.00	0.00	23.000	1.300	24.3	278.4	6.80	7,225
Added	B	112	Flat	eave at sidewall	0.000	48.00	38.00	4.000	0.00	0.00	4.000	0.000	4.0	1466.2	10.0	6,452

Bin count: 3

Facility: Oakes Section: B Total: **20,902**To Even: **21,000****Section: D**

Added	D	002	Square		0.000	7.000	4.000	35.00	0.00	0.00	35.000	0.000	35.0	22.5	2.00	804
Added	D	003	Square		0.000	6.300	6.500	36.00	0.00	0.00	36.000	0.000	36.0	32.9	2.50	1,214
Added	D	004	Square		0.000	6.900	10.50	51.00	0.00	0.00	51.000	0.000	51.0	58.2	4.80	3,110
Added	D	005	Square		0.000	6.200	10.50	51.00	0.00	0.00	51.000	0.000	51.0	52.3	4.50	2,787
Added	D	008	Square		0.000	6.600	10.50	51.00	0.00	0.00	51.000	0.000	51.0	55.7	4.80	2,977
Added	D	009	Square		0.000	6.500	10.50	51.00	0.00	0.00	51.000	0.000	51.0	54.9	4.50	2,926
Added	D	010	Square		0.000	6.600	6.500	36.00	0.00	0.00	36.000	0.000	36.0	34.5	3.00	1,279

Exam Date:09/25/2013

Wagner's LLC dba Shafer Seed Company

Page: 2

Examiner: 1

PO Box 170  
Oakes, 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										
Added	D	011	Square		0.000	6.600	6.500	35.00	0.00	0.00	35.000	0.000	35.0	34.5	3.00	1,244
Added	D	013	Square		0.000	6.600	6.500	35.00	0.00	0.00	35.000	0.000	35.0	34.5	3.00	1,244
Added	D	016	Square		0.000	6.500	10.30	51.00	0.00	0.00	51.000	0.000	51.0	53.8	4.50	2,867
Added	D	017	Square		0.000	6.600	6.500	36.00	0.00	0.00	36.000	0.000	36.0	34.5	3.00	1,279
Added	D	018	Square		0.000	6.600	10.30	51.00	0.00	0.00	51.000	0.000	51.0	54.6	4.50	2,910
Added	D	020	Square		0.000	6.200	10.30	51.00	0.00	0.00	51.000	0.000	51.0	51.3	4.50	2,734
Added	D	021	Square		0.000	6.900	10.30	51.00	0.00	0.00	51.000	0.000	51.0	57.1	4.80	3,052
Added	D	022	Square		0.000	6.300	6.500	36.00	0.00	0.00	36.000	0.000	36.0	32.9	2.50	1,214
Added	D	023	Square		0.000	4.000	3.500	35.00	0.00	0.00	35.000	0.000	35.0	11.3	2.00	404
Added	D	101	Peaked		9.000	0.000	0.000	15.00	0.00	0.00	15.000	0.500	15.5	51.1	4.80	830
Added	D	102	Peaked		9.000	0.000	0.000	15.00	0.00	0.00	15.000	0.500	15.5	51.1	4.80	830
Added	D	104	Peaked		9.000	0.000	0.000	15.00	0.00	0.00	15.000	0.500	15.5	51.1	4.80	830
Added	D	105	Peaked		9.000	0.000	0.000	15.00	0.00	0.00	15.000	0.500	15.5	51.1	4.80	830
Added	D	106	Peaked		9.000	0.000	0.000	15.00	0.00	0.00	15.000	0.500	15.5	51.1	4.80	830
Added	D	201	Peaked		30.000	0.000	0.000	58.70	0.00	0.00	58.700	1.800	60.5	568.2	9.00	37,470
Added	D	203	Peaked		26.400	0.000	0.000	57.80	0.00	0.00	57.800	1.600	59.4	440.0	8.20	28,279
Added	D	204	Peaked		33.000	0.000	0.000	56.00	0.00	0.00	56.000	2.000	58.0	687.5	9.50	43,663
Added	D	207	Peaked		16.000	0.000	0.000	20.00	2.30	0.00	22.300	1.000	23.3	161.6	5.80	3,983

Bin count: 25

Facility: Norway Spur Section: D Total: 149,590

To Even: 150,000

**Overall Licensed Bin Capacity for:**

**Wagner's LLC dba Shafer Seed Company**

**Bin count: 32**

**Licensed Capacity:**

(includes pack)

**203,125 Bu.**

---

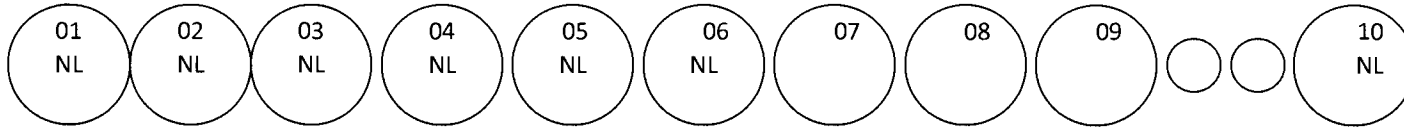
**Licensed Capacity (to even):**

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

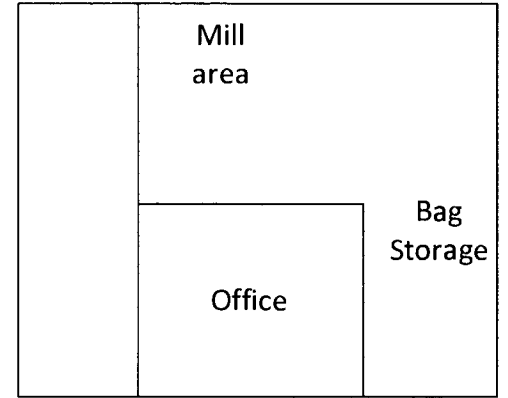
**204,000 Bu.**

---

Wagner's dba Shafer Seed  
Oakes, ND  
Sec A & B

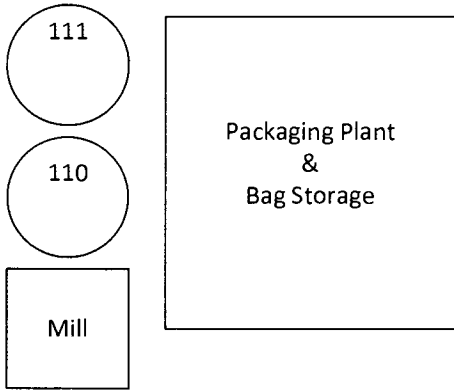


Section A

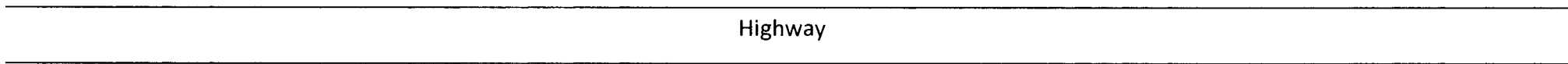
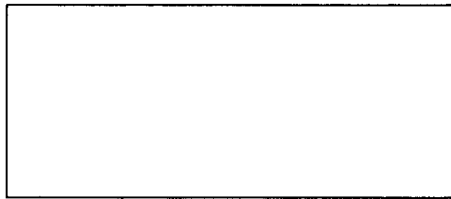
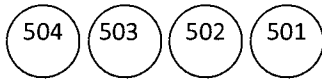
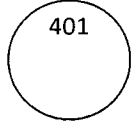
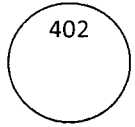
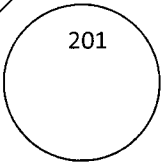
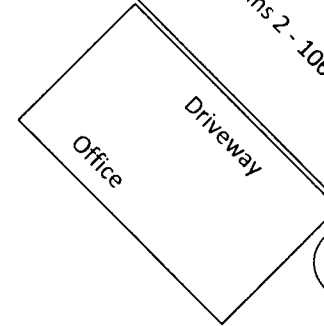
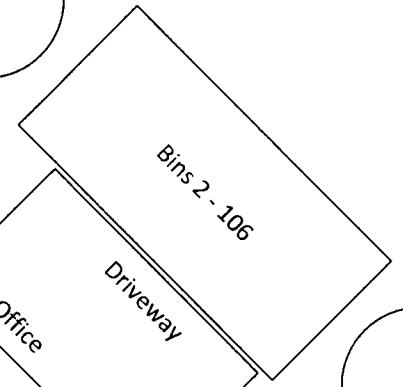
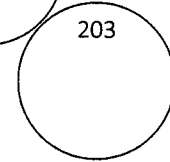
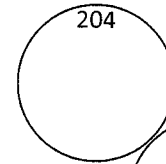
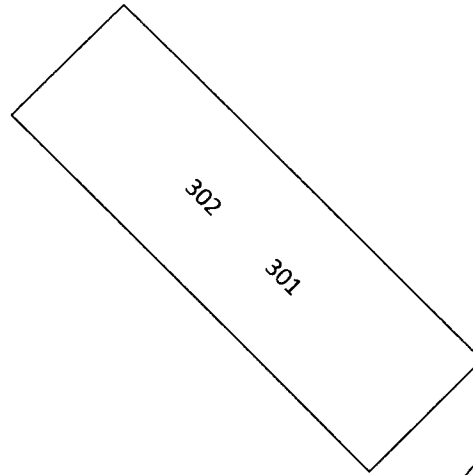


Section C is south of Section A

Section C



Wagner's dba Shafer Seed Co  
Norway Spur  
Sec D



Wagner's dba Shafer Seed  
 Norway Spur  
 Bins 2 – 106

16	13	11	09	106
18	17	10	08	105
20	22	03	05	101
21	23	02	04	104
	Man lift	Leg		102