

Exam Date:09/08/2008

Tharaldson Ethanol Plant 1, LLC
3549 153rd Avenue SE
Casselton , ND
County:
Phone: 701-347-0130
CCC Number:

Examiner: 1

Location/Container Numbers/Comments	Section	Capacity
PART A - ADDITIONAL SPACE TO BE INCLUDED UNDER LICENSE		
1101	A	545,155
1102	A	545,155
2001	A	261,014
2002	A	545,155
2003	A	545,155
2004	A	545,155
2005	A	545,155
2006	A	545,155
2007	A	545,155
2008	A	545,155
2009	A	545,155
2010	A	545,155
2011	A	545,155
		Total: 6,802,874

PART B - SPACE TO BE DELETED UNDER LICENSE

<NO BINS DELETED>

Total: 0

PART C - ALL SPACE TO BE INCLUDED UNDER LICENSE

A	6,803,000
Total:	6,803,000

PART D - TOTAL CAPACITY BY FUNCTIONAL UNIT

Casselton 5000	A	6,803,000
		Total: 6,803,000

NDPSC Bin Capacity Chart

Exam Date:09/08/2008

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 3549 153rd Avenue SE
 Casselton, ND
 County:

Examiner: 1

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
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Facility: Casselton

Section: A

Added	A	1101	Peaked	Eave of Bin	105.00	0.000	0.000	63.75	0.00	0.00	63.750	7.400	71.2	6960.6	10.0	545,155
Added	A	1102	Peaked	Eave of Bin	105.00	0.000	0.000	63.75	0.00	0.00	63.750	7.400	71.2	6960.6	10.0	545,155
Added	A	2001	Peaked	Eave of Bin	72.000	0.000	0.000	67.50	0.00	0.00	67.500	5.000	72.5	3272.9	10.0	261,014
Added	A	2002	Peaked	Eave of Bin	105.00	0.000	0.000	63.75	0.00	0.00	63.750	7.400	71.2	6960.6	10.0	545,155
Added	A	2003	Peaked	Eave of Bin	105.00	0.000	0.000	63.75	0.00	0.00	63.750	7.400	71.2	6960.6	10.0	545,155
Added	A	2004	Peaked	Eave of Bin	105.00	0.000	0.000	63.75	0.00	0.00	63.750	7.400	71.2	6960.6	10.0	545,155
Added	A	2005	Peaked	Eave of Bin	105.00	0.000	0.000	63.75	0.00	0.00	63.750	7.400	71.2	6960.6	10.0	545,155
Added	A	2006	Peaked	Eave of Bin	105.00	0.000	0.000	63.75	0.00	0.00	63.750	7.400	71.2	6960.6	10.0	545,155
Added	A	2007	Peaked	Eave of Bin	105.00	0.000	0.000	63.75	0.00	0.00	63.750	7.400	71.2	6960.6	10.0	545,155
Added	A	2008	Peaked	Eave of Bin	105.00	0.000	0.000	63.75	0.00	0.00	63.750	7.400	71.2	6960.6	10.0	545,155
Added	A	2009	Peaked	Eave of Bin	105.00	0.000	0.000	63.75	0.00	0.00	63.750	7.400	71.2	6960.6	10.0	545,155
Added	A	2010	Peaked	Eave of Bin	105.00	0.000	0.000	63.75	0.00	0.00	63.750	7.400	71.2	6960.6	10.0	545,155
Added	A	2011	Peaked	Eave of Bin	105.00	0.000	0.000	63.75	0.00	0.00	63.750	7.400	71.2	6960.6	10.0	545,155

Bin count: 13

Facility: Casselton Section: A Total: **6,802,874**

To Even: **6,803,000**

Overall Licensed Bin Capacity for:

Tharaldson Ethanol Plant 1, LLC

Bin count: 13

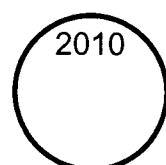
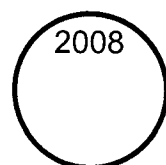
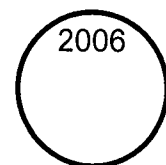
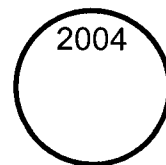
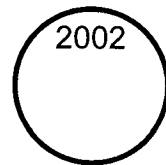
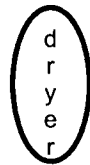
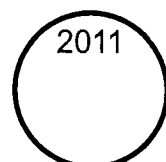
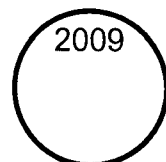
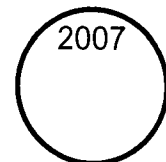
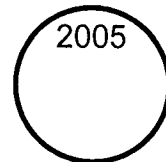
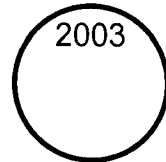
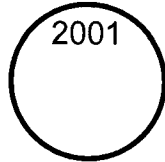
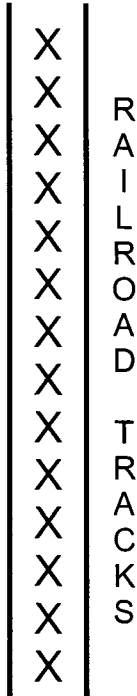
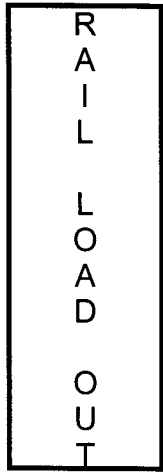
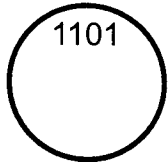
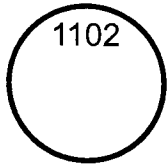
Licensed Capacity:
(includes pack)

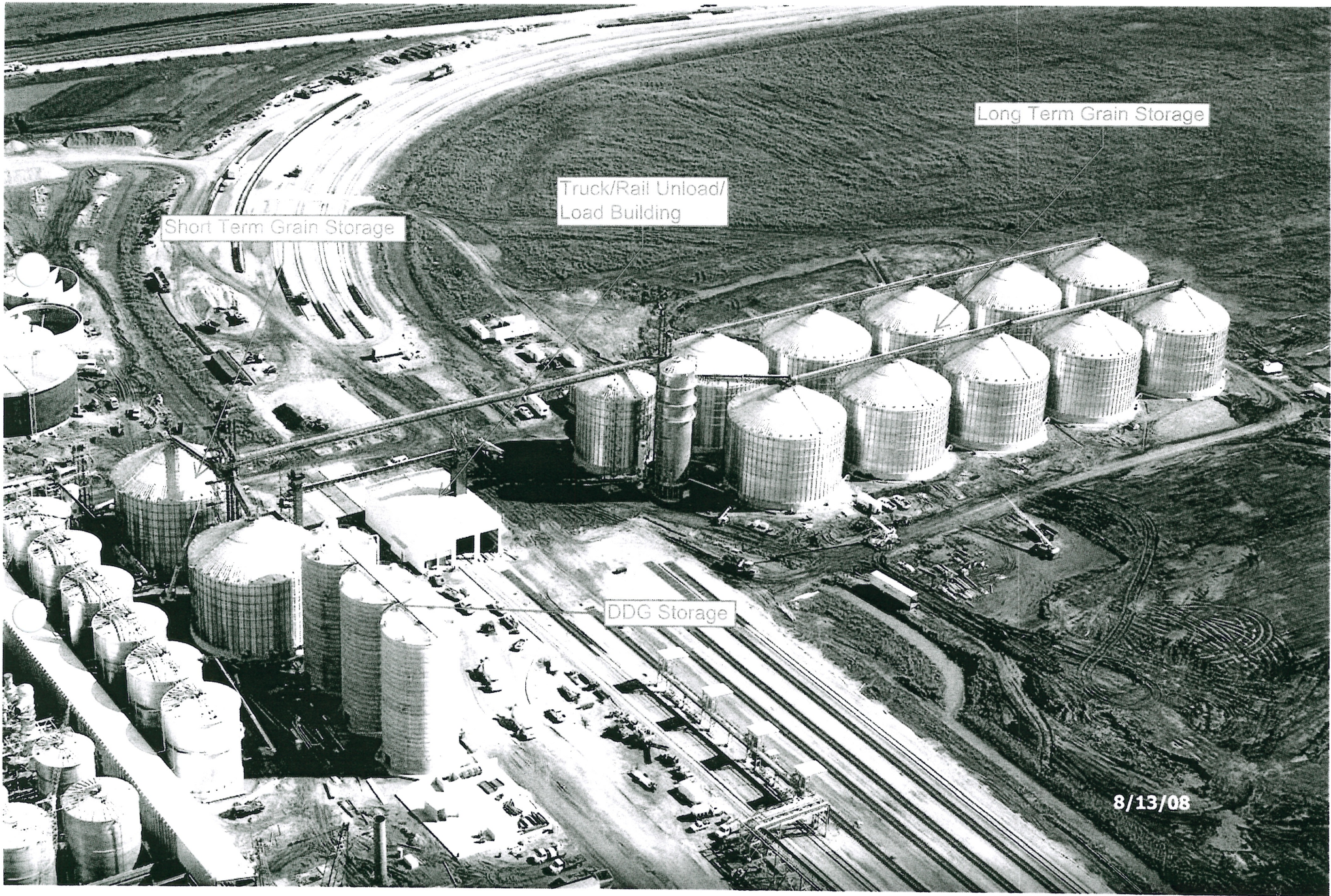
6,802,874 Bu.

Licensed Capacity (to even):
(includes pack and section totals are rounded up to next highest 1000)

6,803,000 Bu.

Tharaldson Ethanol Plant 1
Casselton ND
Section A





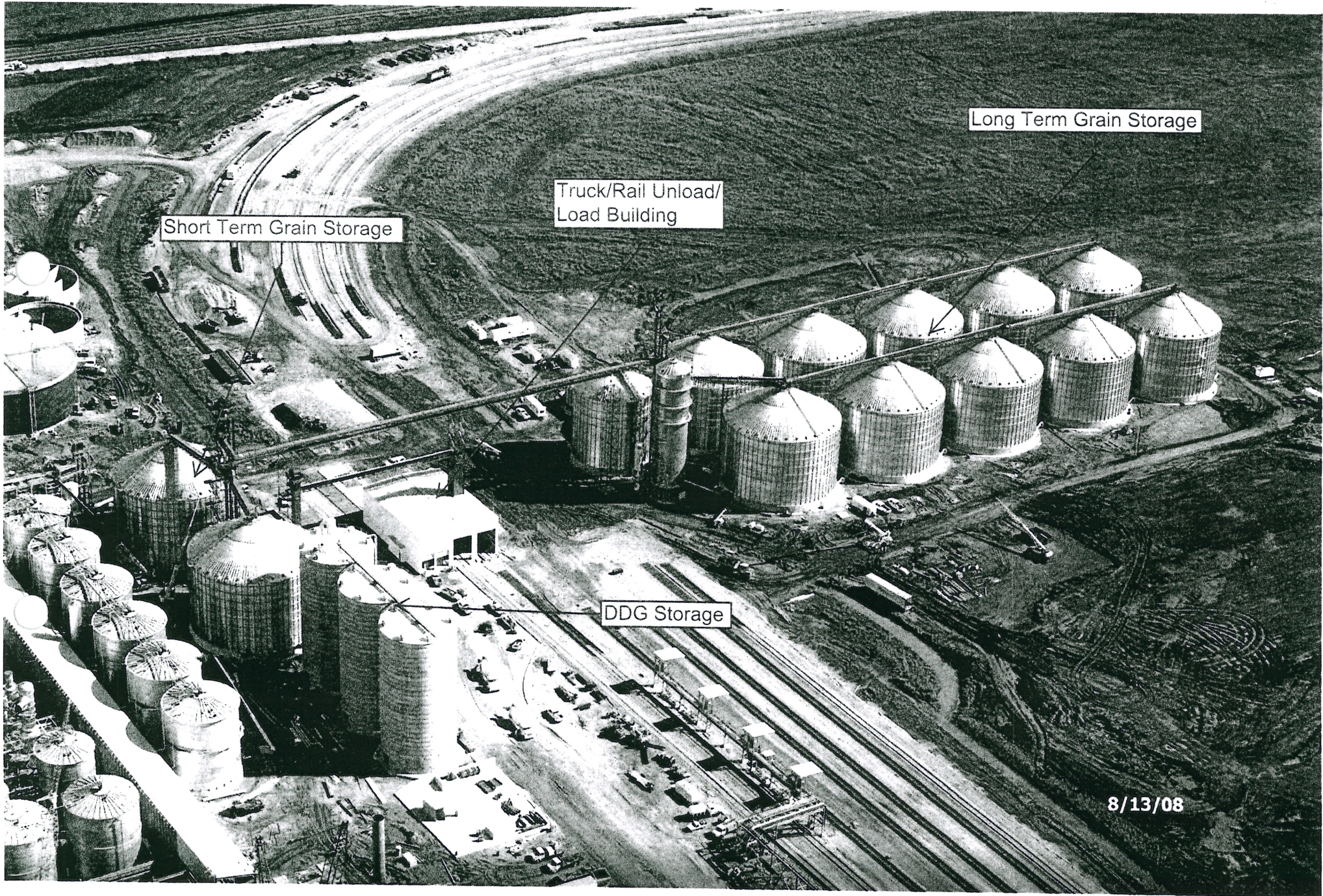
Short Term Grain Storage

Truck/Rail Unload/
Load Building

Long Term Grain Storage

DDG Storage

8/13/08



Long Term Grain Storage

Truck/Rail Unload/
Load Building

Short Term Grain Storage

DDG Storage

8/13/08