

Resources Service

TOLEDO SERVICE CENTER 102 HWY 30 WEST Conservation TOLEDO, IA 52342 (641) 484-2701

LARRY E. JONES **DISTRICT CONSERVATIONIST**

Conservation Plan

ROSALIE M DOSTAL ESTATE MARSHALLTOWN, IA 50158



Crop

Tract: 1205

Access Control

Excluding livestock from an area not intended for grazing and excluding the area from mechanical harvest of forages.. To protect, maintain, or improve the quantity and quality of the plant and animal resources; to maintain enough cover to protect the soil; to maintain moisture resources; and to increase natural beauty.

| | Planned | | | Applied | |
|--------|---------|-------|------|---------|------------|
| Field | Amount | Month | Year | Amount | Date |
| 17 | 2.9 ac | 1 | 1997 | 2.9 ac | 2/1/1997 |
| 17 | 3.6 ac | 11 | 1999 | 3.6 ac | 5/15/2000 |
| 17 | 3.3 ac | 10 | 2007 | 3.3 ac | 10/1/2007 |
| 18 | 4.1 ac | 1 | 1997 | 4.1 ac | 2/1/1997 |
| 18 | 2.6 ac | 11 | 1999 | 2.6 ac | 5/15/2000 |
| 18 | 2.3 ac | 10 | 2007 | 2.3 ac | 10/1/2007 |
| Total: | 18.8 ac | | | 18.8 ac | 15. 1/2001 |

Conservation Cover

Establishing and maintaining perennial vegetative cover on the land that has been temporarily removed from production of agricultural commodities. This practice may be applied as part of a system to accomplish one or more of the following purposes: (1) To reduce soil erosion and sedimentation. (2) To improve water quality. (3) To create or enhance wildlife habitat.

See IA-CPA-4 or other approved documentation sheet for seeding details.

| Field | Planned | | | Applied | |
|--------|---------|-------|------|---------|-----------|
| | Amount | Month | Year | Amount | Date |
| 17 | 2.9 ac | 1 | 1997 | 2.9 ac | 2/1/1997 |
| 17 | 3.6 ac | 11 | 1999 | 3.6 ac | 5/15/2000 |
| 17 | 3.3 ac | 10 | 2007 | 3.3 ac | 10/1/2007 |
| 18 | 4.1 ac | 1 | 1997 | 4.1 ac | 2/1/1997 |
| 18 | 2.9 ac | 11 | 1999 | 2.9 ac | 5/15/2000 |
| 18 | 2.3 ac | 10 | 2007 | 2.3 ac | 10/1/2007 |
| Total: | 19.1 ac | | | 19.1 ac | 10/1/2007 |

Conservation Crop Rotation

A conservation crop rotation of corn soybeans will be planted in these fields.

| Field | Planned Amount | Month | Year | Applied Amount | Date |
|--------|-------------------|-------|------|-------------------|--|
| 17 | 61 ac | 11 | 2010 | , unodin | Date |
| 18 | 78.4 ac | 11 | 2010 | | |
| Total: | 139.4 ac | | | | |

Filter Strip

This grass filter strips has been enrolled in the Conservation Reserve Program. It can be from 30 to 120 feet in width along itermitent and perennial streams.

| Field | Planned Amount | Month | Year | Applied Amount | Date |
|--------|-------------------|-------|------|-------------------|-----------|
| 17 | 2.9 ac | 1 | 1997 | 2.9 ac | 2/1/1997 |
| 17 | 3.6 ac | 11 | 1999 | 3.6 ac | 5/15/2000 |
| 18 | 4.1 ac | 1 | 1997 | 4.1 ac | 2/1/1997 |
| 18 | 2.6 ac | 11 | 1999 | 2.6 ac | 5/15/2000 |
| Total: | 13.2 ac | | | 13.2 ac | 0/10/2000 |

Grassed Waterway

These grassed waterways are currently enrolled in the Conservation Reserve Program. Areas subject to ephemeral gully erosion must be treated.

| Field | Planned Amount | Month | Year | Applied Amount | Date |
|--------|-------------------|-------|------|-------------------|-----------|
| 17 | 3.3 ac | 10 | 2007 | 3.3 ac | 10/1/2007 |
| 18 | 2.3 ac | 10 | 2007 | 2.3 ac | 10/1/2007 |
| Total: | 5.6 ac | | | 5.6 ac | 10/1/2001 |

Pest Management

Control infestations of weeds, insects and other pests by mowing, spraying, burning or other acceptable means on areas enrolled into CRP. All noxious weeds must be controlled. All volunteer trees must be controlled. Nurse crops such as oats must be mowed or clipped prior to seed maturity. During years 1 and 2 of the contract, CRP areas may be mowed or sprayed as needed to control weeds (if spraying, be sure to follow all label directions). Usually at least 3-4 mowing operations are needed the first year (seeding year) and at least 1-2 mowing operations are needed the second contract year. Starting in year 3, no mowing, spraying, or burning may be done during the primary nesting season(May 15 to August 1), unless permission is granted by the FSA County Committee pror to mowing, spraying or burning. Mowing for cosmetic purposes is not allowed at any time. Contact your local FSA office for details.

| Field | Planned Amount | B.d Al- | V | Applied | |
|--------|-------------------|---------|------|---------|----------|
| | | Month | Year | Amount | Date |
| 17 | 2.9 ac | 1 | 1997 | 2.9 ac | 2/1/199 |
| 17 | 2.6 ac | 11 | 1999 | 2.6 ac | 5/15/200 |
| 17 | 3.3 ac | 10 | 2007 | 3.3 ac | 10/1/200 |
| 18 | 4.1 ac | 1 | 1997 | 4.1 ac | 2/1/199 |
| 18 | 2.6 ac | 11 | 1999 | 2.6 ac | 5/15/200 |
| 18 | 2.3 ac | 10 | 2007 | 2.3 ac | 10/1/200 |
| Total: | 17.8 ac | | | 17.8 ac | 10/1/200 |

Residue Mgmt, Mulch Till

The conservation tillage system for this field is: Anhydrous is injected into the soybean stubble in the fall and field cultivated in the spring leaving at least 50% of the ground covered with residue after planting corn. The corn stalks are fall disked, spring disked, and field cultivated leaving at least 30% of the ground covered with residue after planting soybeans.

| Field | Planned Amount | Month | Year | Applied Amount | Date |
|--------|-------------------|-------|------|-------------------|--|
| 17 | 61 ac | 11 | 2010 | - | T |
| 18 | 78.4 ac | 11 | 2010 | | |
| Total: | 139.4 ac'\ | | | | |

Subsurface Drain

A conduit, such as tile, pipe, or tubing, installed beneath the ground surface to collect and/or convey drainage water. To improve the soil environment for vegetative growth by regulating the water table and ground water flow; intercept and prevent water movement into a wet area; relieve artesian pressures; remove surface runoff; facilitate leaching of saline and alkali soils; serve as an outlet for other subsurface drains; regulate and control ground water for subirrigated areas or waste disposal areas; collect ground water for beneficial uses; remove water from around buildings, roads, airports, play areas, and other physical improvements; and regulate water to control health hazards caused by liver fluke, flies, or mosquitoes.

| Field | Planned Amount | Month | Year | Applied Amount | Date |
|--------|-------------------|-------|------|-------------------|----------|
| 18 | 5270 ft | 5 | 1985 | 5270 ft | 5/1/1985 |
| 18 | 500 ft | 11 | 2010 | | 0/1/1000 |
| Total: | 5770 ft | | | 5270 ft | |

| CERTIFICATION OF PARTICIPANTS | |
|-------------------------------|-------------------------|
| ROSALIE M DOSTAL ESTATE DATE | JUSTIN WAYNE HOSEK DATE |
| CERTIFICATION OF: | |
| DISTRICT CONSERVATIONIST | |

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DATE

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LARRY E. JONES

U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE Toledo Field Office (515)484-2702

CONSERVATION PLAN APPROVAL

| Cli | ent: | Dostal, | Rosalie | M. |
|-----|------|---------|---------|----|
| | | | | |

Dostal, Rosalie

Assisted By: cap

Tract ACRES

LAND UNIT NAME

OWNER NAME

t1205

160.0

TOTAL

160.0 ACRES

Cooperator (Producer) X d) emin Wegner

The above Conservation Plan meets the requirements of the Field Office Technical Guide.

Designated Conservationist

Conservation

Date 2-12-93