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E&A- P2015.717.002

|                         |   |              |
|-------------------------|---|--------------|
| Inspector: Matt Vanicek |   | Stage        |
| Project Name:           | <b>Bennington Storage<br/>CSW-201701311</b>                   | 2            |
| For Week Ending:        | <b>5/27/2017</b>  |              |
| Project Location:       | <b>12616 N. 156th Street, Bennington, NE (Douglas County)</b> | <b>68007</b> |

|                      |     |  |  |  |
|----------------------|-----|--|--|--|
| Grading:             | 25% |  |  |  |
| Sanitary Sewer:      | 0%  |  |  |  |
| Storm Sewer:         | 0%  |  |  |  |
| Paving:              | 0%  |  |  |  |
| Seeding:             | 0%  |  |  |  |
| Utilities:           | 0%  |  |  |  |
| Overall Development: | 0%  |  |  |  |

| RAIN FALL AMOUNTS | Amount in tenths | Date inspected | Weather Conditions |               |
|-------------------|------------------|----------------|--------------------|---------------|
|                   |                  |                |                    | <b>Week 1</b> |
| Sunday:           | 0.00"            |                |                    |               |
| Monday            | 0.00"            |                |                    |               |
| Tuesday           | 0.09"            |                |                    |               |
| Wednesday         | 0.48"            | 05/17/17       | 73/57 Tstorm       |               |
| Thursday          | 0.49"            |                |                    |               |
| Friday            | 1.19"            |                |                    |               |
| Saturday          | 0.98"            |                |                    |               |
|                   |                  |                |                    | <b>Week 2</b> |
| Sunday:           | 0.00"            |                |                    |               |
| Monday            | 0.00"            | 5/22/2017      | 74/51 Tstorm       |               |
| Tuesday           | 0.06"            |                |                    |               |
| Wednesday         | 0.00"            |                |                    |               |
| Thursday          | 0.00"            |                |                    |               |
| Friday            | 0.00"            |                |                    |               |
| Saturday          | 0.02"            |                |                    |               |
|                   |                  |                |                    | <b>Week 3</b> |
| Sunday:           | N/A              | N/A            |                    |               |
| Monday            | N/A              | N/A            |                    |               |
| Tuesday           | N/A              | N/A            |                    |               |
| Wednesday         | N/A              | N/A            |                    |               |
| Thursday          | N/A              | N/A            |                    |               |
| Friday            | N/A              | N/A            |                    |               |
| Saturday          | N/A              | N/A            |                    |               |

|             |      |
|-------------|------|
| Complaints: | None |
|-------------|------|

**Construction Sequencing:**  
 Which portion(s) (i.e. drainage basins) of the site have had a temporary or permanent cessation of grading, earthwork, or ground disturbance in the last 14 days?  
 Entire Site scheduled for grading in the next 2 weeks (4/28/17). Site stripped (5/17/17).

Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days? :  
 Entire Site scheduled for grading in the next 2 weeks (4/28/17). Site stripped (5/17/17).

What temporary or permanent stabilization measures listed in this section are being implemented?  
 Existing Vegetation (4/28/17).

**SUMMARY QUESTIONS:**  
 Are approved entrances and adjacent streets being maintained adequately?

No, See BMP Section

Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?  
Yes

**CHECKLIST QUESTIONS:**

Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?  
Yes

Is dust associated with the construction activity adequately controlled on the site?  
Yes

**Comments:**

**Comments:**  
Site was inactive during the current inspection. Site was stripped prior to the current inspection.

**Findings / Corrective Actions (Date):**

**Findings / Corrective Actions (Date):**  
1.) Some maintenance required in BMP Section

| Unique Name        | Type  | Location               | Projected Install Date | Status  | Maintenance |
|--------------------|---|------------------------|------------------------|---------|-------------|
| CE1                | Construction Entrance   | N. 156th Street        | 5/5/2017               | Pending | Yes         |
| Current Condition: | Pending -<br>A rock entrance needs to be installed.<br>Prairie Construction was informed to complete by 5/24/17. <b>Not done as of the last inspection.</b> |                        |                        |         |             |
| CW 1               | Concrete Washout  | On Site                | 7/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed once concrete work begins.  |                        |                        |         |             |
| D 1                | Diversion   | West side of site      | 5/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed once grading begins in the area.  |                        |                        |         |             |
| D 2                | Diversion   | East of SB 1           | 5/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed once grading begins in the area.  |                        |                        |         |             |
| D 3                | Diversion   | South side of site     | 5/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed once grading begins in the area.  |                        |                        |         |             |
| D 4                | Diversion   | North of SB 2          | 5/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed once grading begins in the area.  |                        |                        |         |             |
| EC 1               | Erosion Control<br>Transition Matting   | Outfall of SB 2        | 8/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed once outfall is constructed.  |                        |                        |         |             |
| EC 2               | Erosion Control<br>Transition Matting   | Outfall of SB 1        | 8/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed once outfall is constructed.  |                        |                        |         |             |
| EM 1               | Erosion Control<br>Matting  | SE corner of site      | 9/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed after grading is complete in the area.  |                        |                        |         |             |
| EM 2               | Erosion Control<br>Matting  | South side of site     | 9/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed after grading is complete in the area.  |                        |                        |         |             |
| EM 3               | Erosion Control<br>Matting  | SW corner of site      | 9/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed after grading is complete in the area.  |                        |                        |         |             |
| EM 4               | Erosion Control<br>Matting  | West side of site      | 9/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed after grading is complete in the area.  |                        |                        |         |             |
| EM 5               | Erosion Control<br>Matting  | NW corner of site      | 9/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed after grading is complete in the area.  |                        |                        |         |             |
| EM 6               | Erosion Control<br>Matting  | North side of site     | 9/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed after grading is complete in the area.  |                        |                        |         |             |
| EM 7               | Erosion Control<br>Matting  | North side of site     | 9/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed after grading is complete in the area.  |                        |                        |         |             |
| EM 8               | Erosion Control<br>Matting  | East side of site      | 9/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed after grading is complete in the area.  |                        |                        |         |             |
| IP 1               | Inlet Protection  | Bioretention Basin B   | 8/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed once inlet is constructed.  |                        |                        |         |             |
| IP 2               | Inlet Protection  | SE corner of buildings | 8/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed once inlet is constructed.  |                        |                        |         |             |
| IP 3               | Inlet Protection  | Bioretention Basin A   | 8/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed once inlet is constructed.  |                        |                        |         |             |
| IP 4               | Inlet Protection  | South of buildings     | 8/5/2017               | Pending | No          |
| Current Condition: | Pending - To be installed once inlet is constructed.  |                        |                        |         |             |

|                    |  |                        |           |         |     |
|--------------------|--|------------------------|-----------|---------|-----|
| IP 5               | Inlet Protection   | SW corner of buildings | 8/5/2017  | Pending | No  |
| Current Condition: | Pending - To be installed once inlet is constructed.   |                        |           |         |     |
| IP 6               | Inlet Protection   | West of CE 1           | 8/5/2017  | Pending | No  |
| Current Condition: | Pending - To be installed once inlet is constructed.   |                        |           |         |     |
| IP 7               | Inlet Protection   | Near CE 1              | 8/5/2017  | Pending | No  |
| Current Condition: | Pending - To be installed once inlet is constructed.   |                        |           |         |     |
| IP 8               | Inlet Protection   | SE corner of site      | 8/5/2017  | Pending | Yes |
| Current Condition: | Pending -<br>The inlet protection needs to be installed.<br>Prairie Construction was informed to complete by 5/24/17. <b>Not done as of the last inspection.</b>   |                        |           |         |     |
| SF 1               | Silt Fence   | All sides of site      | 4/28/2017 | Active  | Yes |
| Current Condition: | Fair Condition - Commercial Seeding installed the silt fence prior to the inspection on 4/28/17.<br>The silt fence needs to be cleaned out, backfilled, and repaired at the SE corner of the site.<br>Prairie Construction was informed to complete by 5/24/17. <b>Not done as of the last inspection.</b> |                        |           |         |     |
| SF 2               | Silt Fence   | East side of site      | 4/28/2017 | Active  | No  |
| Current Condition: | Good Condition - Commercial Seeding installed the silt fence prior to the inspection on 4/28/17.   |                        |           |         |     |
| SB 1               | Sediment Basin   | SW corner of the site  | 5/5/2017  | Pending | No  |
| Current Condition: | Pending - To be installed once grading begins in the area.   |                        |           |         |     |
| SB 2               | Sediment Basin   | SE corner of the site  | 5/5/2017  | Pending | No  |
| Current Condition: | Pending - To be installed once grading begins in the area.   |                        |           |         |     |
| ST 1               | Sediment Trap  | SW corner of the site  | 5/5/2017  | Pending | No  |
| Current Condition: | Pending - To be installed once grading begins in the area.   |                        |           |         |     |
| STR                | Streets  | On Site                | 4/28/2017 | Active  | No  |
| Current Condition: | Good Condition - No track out visible.   |                        |           |         |     |
| SWPPP Sign         | SWPPP Sign   | N. 156th Street        | 5/5/2017  | Pending | Yes |
| Current Condition: | Pending -<br>The SWPPP sign needs to be installed.<br>The E&A inspector will install the sign when it arrives. Not done as of the last inspection.   |                        |           |         |     |

Inspector Signature: 

Reviewed By: 