

**Example Site BMP Plan
La Plata County Planning Department**

Site BMP Plan

Operator and facility information

Operator: _____

Contact Person: _____

Facility Name: _____

Sec. 18, T34N, R8W

Narrative

The XXX well will be expanding to the south of the existing XXXX well, into a relatively flat agriculture field.

Drainage management

The following drainage management features will be used onsite:

- Straw wattles will line the eastern and southern edge of the well pad during construction to prevent sediment from flowing into the existing irrigation ditch.
- Revegetation will occur in either the spring or summer.

Visual Mitigation & Revegetation

Because the new well is very close to the existing residence, low profile equipment will be used onsite (specifically a Progressive Cavity pump), all equipment will be painted with a uniform, non-reflective paint that is slightly darker than the adjacent landscape.

Currently, a berm exists on the south and east perimeter of the well site. With the addition of the (Facility Name) well a berm will again be placed around the south and east perimeter of the well site. The berm will be approximately 4 feet high and will be revegetated.

The TUA, shown in red on the map, will be revegetated as follows:

- The TUA will be re-seeded with a pasture grass mix including but not limited to the following species:
 - Meadow timothy
 - Smooth brome
 - Orchardgrass
- Re-seeding will be done via drill seeding in flat areas, and broadcast seeding on the berm. Broadcast seeding will require doubling all seeding rates.
- Re-seeding will be done in either the spring or summer.
- Noxious weeds will be controlled onsite by herbicide application, which will be applied by a certified professional. A weed management plan has been filed with the County Extension Office. Please refer to this plan for more details.