



Location North



Location South



Location East



Location West

RANGELAND PICTURES: PETTINGER 20-18HZ PAD AND FACILITY

SWSE SEC 18 1N-65W

ALL PICTURES TAKEN 07/24/2018

There are two plant communities associated with the area described below.

Current Land Use (Percentage of Disturbance Area):

Rangeland (70%)

Industry (30%)

Are noxious weeds present: Yes

Dominant species:

Crested wheatgrass - *Agropyron cristatum*, cereal rye - *Secal cereal*, Russian thistle - *Salsola tragus*, tall tumbled mustard - *Sisymbrium altissimum*, brittle prickly pear – *Opuntia fragilis*, prickly lettuce - *Lactuca serriola*, common sunflower – *Helianthus annuus*, reed canary grass - *Phalaris arundinacea*, Canadian horseweed – *Conyza canadensis*, curly dock - *Rumex crispus*, and Pennsylvania smartweed - *Polygonum pennsylvanicum*

Plant communities present in disturbed area:

Disturbed Grassland (cheatgrass, crested wheatgrass, cereal rye, Spanish bayonet, Russian thistle, tall tumbled mustard, brittle prickly pear)

Wetland (prickly lettuce, common sunflower, reed canary grass, Canadian horseweed, curly dock, Pennsylvania smartweed)

Photo caption*: north, east, south, west

Reference point: Lat. 40.044652° Long -104.701957°

*Photos are taken looking in the four cardinal directions from the reference point.