

Inspection Photos
Operator: Simcoe
API: 067-07509
Date: 10/6/2021



Photo 1. View of project area from the well pad entrance facing center.



Photo 2. View of the eastern fill slope facing southward. Revegetation is progressing with crested wheatgrass, smooth brome, and rubber rabbitbrush. Musk thistles are partially treated. However, approximately 50 surviving individuals observed. Many in flowering condition.



Photo 3. View of the southern project area from the southeastern corner facing westward.



Photo 4. View of southern diversion channel, largely full of sediment and eroding. BMPs need to de-energize channel where velocities are high, and sediment needs to be contained.



Photo 5. View of erosional channel (approx. 2-3ft wide and deep) in the southeastern project area where it flows off of the well pad, facing downstream. Downcutting is occurring.



Photo 6. View of area on the southern well pad where stormwater flows off of the well pad toward diversion in photos 4 and 5.



Photo 7. View of erosional channel along the access road. Stabilization is needed on the bed and banks of roadside diversions.



Photo 8. View of reference area comprised of sagebrush shrubland and pinyon-juniper woodland with James galleta, western wheatgrass, matte penstemon, and sticky rabbitbrush.