

Inspection Photos

API: 05-067-08098

Operator: LOGOS OPERATING LLC

Inspection Date: 4/12/2018



Photo 1. View of the project area from the western edge facing center. Area in the mid-ground of photo does not appear needed for production operations and needs revegetation. It is the responsibility of the two operators that share the well pad to determine revegetation responsibility.



Photo 2. View of the northern portion of the project area from the northwestern corner facing eastward. Revegetation is progressing on berms and flat areas with sand dropseed (*Sporobolus cryptandrus*), western wheatgrass (*Pascopyrum smithii*), and Indian ricegrass (*Achnatherum hymenoides*), as well as rubber rabbitbrush (*Chrysothamnus nauseosus*).



Photo 3. View of the northeastern project area from the eastern edge facing northwestward. Diversion channel is full of sediment and cut-slopes are eroding in the northern and northeastern project area. Revegetation is progressing on berms.



Photo 4. View of erosional channel up to 4 feet deep along the roadside near the entrance to the well pad entrance.



Photo 5. View of an erosional channel up to approximately 3 feet deep along the access road, facing down-slope.



Photo 6. View of cobble check dams along the access road, full of sediment needing maintenance/repair.



Photo 7. View of area where roadside drainage is full of sediment. Sediment controls are needed here.



Photo 8. View of erosional rilling along the access road, needs stabilization.