



Photo 1. View of diversion channel on eastern edge of well pad facing upstream (northward).





Photo 2. View of diversion channel downstream from Photo 1, where channel flows along access road (facing southeastward). Large cobble has recently been placed in channel.





Photo 3. View downstream of diversion channel shown in photo 1 and 2, where cobble has been placed in the channel along the roadside.





Photo 4. View of new straw wattle placed at the toe of the length of the northern cut-slope, from eastern edge facing westward.





Photo 5. View of diversion channel on western edge of well pad facing upstream (northward).





Photo 6. View of diversion channel shown in Photo 5, facing downstream (southward) where the channel exits the project area. The filter dam in the foreground was recently installed.





Photo 7. View of incised channel downstream from photos 5 and 6, that is formed and eroding outside of the project area.





Photo 8. View of erosional channels in southern portion of project area facing downstream (southward).





Photo 9. View of erosional channels in Photo 8, where they combine to form a single channel exiting the project area (facing downstream).





Photo 10. View of erosional channel, downstream from photos 8 and 9, facing downstream (southward). Erosion in channel appears to be accelerated by stormwater runoff from the well pad.





Photo 11. View of rill erosion on northern cut slope from northwestern edge facing eastward. Photo from October 2, 2014 inspection.