



Photo 1: On Little Bingham facing toward South Fork Lease road. The previous attempt to minimize sediment was to stabilize the well pad surface with road base. After further investigation, the sediment appears to be coming from the bar ditch on Little Bingham. The bar ditch was dominated to direct run off to the culvert inlet. The sediment at the culvert inlet was removed. Turf reinforcement mats were installed in the bar ditch to reduce the potential for erosion. Erosion control were installed where the soil was disturbed on both sides of the bar ditch to reduce the potential for sediment discharge. An approved CPW seed mix was used to establish vegetation.

APACHE CANYON 20-01 API# 05-071-06223 – TIMBER CREEK  
OGCC OPERATOR NUMBER 10672 - DATE: SEPTEMBER 20, 2019  
CORRECTIVE ACTIONS COMPLETED REGARDING COGCC FIR DOCUMENT # 689901226



Photo 2: In the undisturbed portion of the bar ditch, (3) sets of rock socks were installed up gradient of the turf reinforcement mats to filter out sediment. Rock socks are made from 1" chicken wire filled with gravel.



APACHE CANYON 20-01 API# 05-071-06223 – TIMBER CREEK  
OGCC OPERATOR NUMBER 10672 - DATE: SEPTEMBER 20, 2019  
CORRECTIVE ACTIONS COMPLETED REGARDING COGCC FIR DOCUMENT # 689901226



Photo 3: On Little Bingham facing toward the entrance to AC 20-01. The bar ditch was dominated to direct run off to the culvert inlet on the South Fork Lease Road. Turf reinforcement mats were installed in the bar ditch and erosion control were installed where the soil was disturbed on both sides of the bar ditch. An approved CPW seed mix was used to establish vegetation.

APACHE CANYON 20-01 API# 05-071-06223 – TIMBER CREEK  
OGCC OPERATOR NUMBER 10672 - DATE: SEPTEMBER 20, 2019  
CORRECTIVE ACTIONS COMPLETED REGARDING COGCC FIR DOCUMENT # 689901226



Photo 4: Turf reinforcement mats were installed in the bar ditch to reduce the potential for erosion. Erosion control were installed where the soil was disturbed on both sides of the bar ditch to reduce the potential for sediment discharge. An approved CPW seed mix was used to establish vegetation.