

Location Overview



This is a follow up stormwater inspection for the east well pad.

Stormwater Inspection- East Well Pad



Photo 1. Photo taken from southwestern location, facing East. Sediment trap approximately 4'x4'x2' with the outer perimeter lined with rock socks. Trench approximately 18"x 12" (width x depth). Remove waste material from sediment trap per Rule 603.f.

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Photo 2. Photo taken from the northwest location, facing East, towards the topsoil stockpile. Tackifier applied to the topsoil stockpile. Not certain whether topsoil was seeded in addition to applying tackifier, but tackifier alone is not a long-term stabilization BMP to protect topsoil from erosion and weed establishment.

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Photo 3. Photo taken from the northern location, facing Southeast, towards the topsoil stockpile. Tackifier applied to the topsoil stockpile with surface roughening on the leading edge. Not certain whether topsoil was seeded in addition to applying tackifier, but tackifier alone is not a long-term stabilization BMP to protect topsoil from erosion and weed establishment.

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Photo 4. Photo taken from the northern location, facing East. Trench approximately 18"x12" (width x depth) with surface roughening between trench and topsoil stockpile. Remove waste material from trench per Rule 603.f.

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Photo 5. Photo taken from northeast location, facing East. Road base has been mixed with the topsoil. Need to separate and store topsoil per Rule 1002.b. Not certain whether topsoil was seeded in addition to applying tackifier, but tackifier alone is not a long-term stabilization BMP to protect topsoil from erosion and weed establishment.

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Photo 6. Photo taken from northeast location, facing East. Sediment trap approximately 4'x4'x2.5' with rock socks. Constructed berms have not been consolidated.

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Photo 7. Photo taken from east location, facing South. Trench approximately 18"x12" (width x depth). Constructed berms have not been consolidated throughout the entire length.

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Photo 8. Photo taken from southeast location on the east side of the access road. Sediment trap approximately 4'x4'x2' with the outer perimeter lined with rock socks.

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Photo 9. Photo taken from southeast location on the west side of the access road, facing West. Sediment trap approximately 4'x4'x2' with the outer perimeter lined with rock socks. Trench approximately 18"x12" (width x depth) with surface roughening between trench and fill slope.