

Inspection Photos

Location Name: Starkey 14-28-696 Centralized E&P Waste Management Facility

Location ID: #324069 Facility ID: #454686 Pit ID: #414554

Inspection Date: August 29, 2018



Photo #1 – Pit sign located on entry gate at SE corner of pit.



Photo #2 - Gap between gate and post is large enough to grant wildlife access.

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Photo #3 – Second gate located at SW corner of pit provides access to leak detection system. Note that gap between gate and post is big enough to provide wildlife access. Angular rocks encroaching upon pit liner.



Photo #4 – Gap in base of mesh at NW corner of pit is large enough to provide wildlife access.

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Photo #5 – Multiple discharge hoses and pipes along SE corner of pit are in direct contact with pit liner.



Photo #6 – Multiple discharge pipes along south end of pit are in direct contact with pit liner.

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Photo #7 – Discharge pipelines from tank battery on west side of pit are in direct contact with pit liner. Note angular rocks encroaching on pit liner (red arrows).



Photo #8 – Free product visible on fluid surface on both sides of boom, as well as liner.

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Photo #9 – Oily rag, gloves, hose, and cone stored inside of pit mesh. Note sediment encroaching on pit liner from south.



Photo #10 – Pump shed at SE corner of pit had been left open on inspection date.

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Photo #11 – Urea Ammonium Nitrate containers stored south of pit lack secondary containment device.



Photo #12 – Historical accumulation of impacted soil underlying chemical storage containers from previous photo.

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Photo #13 – T-intersection in surface pipeline located SE of pit.



Photo #14 –View to south, along HDPE surface line that discharges into pit.

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Photo #15 – Unused HDPE surface pipeline equipment stored SW of pit.



Photo #16 – Tank battery located west of pit.

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Photo #17 – 200 bbl condensate AST located southwest of pit.



Photo #18 – 80 bbl produced water tank located southwest of pit.



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Photo #19 – Flowline excavation located at entrance to location.



Photo #20 – View into the flowline excavation.

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Photo #21 – Flowline suspended across flowline excavation.



Photo #22 – Green puddle located on west end of location, near entrance, was the result of dye accumulating in recent precipitation. Operator was notified of puddle via phone on inspection date.