

KP Kauffman - ECMC Inspection Photos
Location: Lanson Farms 15 Flowline Release
Spill ID #487675 Date 08/22/2024



Signage at Tank Battery; view west to release/ excavation.



Excavation at flowline release point; view east to battery.

KP Kauffman - ECMC Inspection Photos
Location: Lanson Farms 15 Flowline Release
Spill ID #487675 Date 08/22/2024



Above ground section of flowline at irrigation ditch crossing.
Note: 3" CS flowline is inside 6" CS casing pipe shown.



Failed flowline segment exposed in excavation.
Note: Corrosion pinhole is above ripple in water (7 o'clock)

KP Kauffman - ECMC Inspection Photos
Location: Lanson Farms 15 Flowline Release
Spill ID #487675 Date 08/22/2024



**Failed flowline segment cut out and removed;
The transition from fiberglass to carbon steel can be seen
(top); the corrosion failure is located between the yellow
coating and flowline pipe entry into casing pipe.**



**Close up view of corrosion pinhole found on 3" CS pipe;
Failure appears to be result of external corrosion in area of
uncoated/ poorly coated pipe.**

KP Kauffman - ECMC Inspection Photos
Location: Lanson Farms 15 Flowline Release
Spill ID #487675 Date 08/22/2024



**Flowline (off location) repair completed by operator;
Approx 20' of 3" fiberglass pipe tied into existing fiberglass
flowline (right) and existing 3" carbon steel flowline (left).
Flowline enters casing pipe (left).**



**View of flowline pipe repair completed by operator.
Looking east.**