

Inspection Photos 02/13-14/2019 & 3/13/19
Location: KP Kauffman Grant Tank Battery
Facility ID # 446608



K.P. Kauffman signage at tank battery



Fiberglass PBV - 50 BBL Produced Water Tank

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Produced water tank integrity testing – measuring fluid level during second day of test



Produced water tank integrity testing; gauge reading at approx. 48 hrs. No drop in fluid level – Test Deemed Satisfactory

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Active fluid leak observed at flowline manifold/ header



**Repairs completed to flowline manifold following day;
Leaking valves removed; housekeeping completed**

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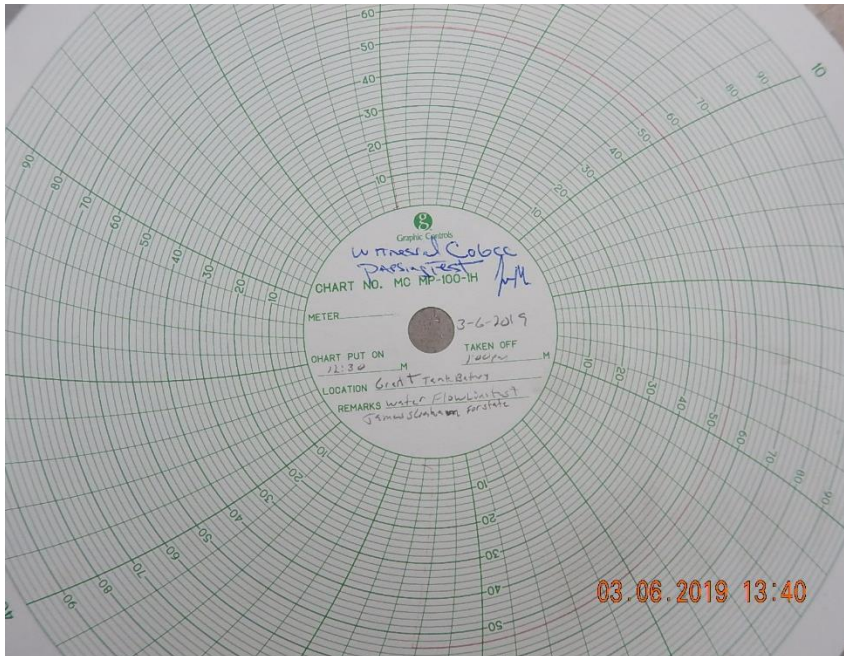


Pressure testing in progress at the heated horizontal separator on the produced water and crude oil dump flowlines; Chart recorder documenting results

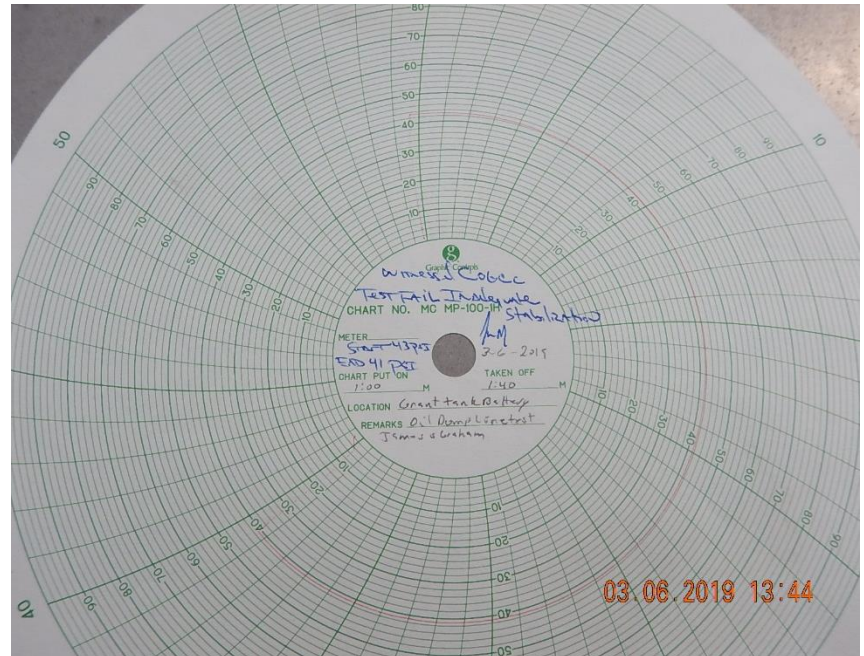


30 bbl concrete produced water vault on East side of location; Access cover needs to be re-installed

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Flowline pressure test chart – Produced water dump flowline; Test meets rule and deemed satisfactory



Flowline pressure test chart – Crude oil dump flowline; Test deemed failing due to inadequate pressure stabilization

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**Unused/ inactive flowline risers; Per COGCC rule 603.f.
inactive flowline risers to be removed by operator in 30 days;
View looking West**



**Unused/ inactive flowline risers; Per COGCC rule 603.f.
inactive flowline risers to be removed by operator in 30 days;
View looking East**