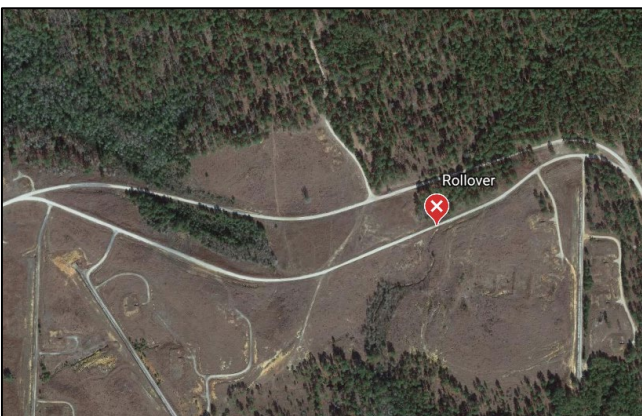




Rotational Mishap Review (#21-08.5-78)



WHO: B TRP/1-134 CAV

WHAT: Vehicle Mishap (Roll-Over) M1167

WHEN: 21JULY 2101hrs TD5 (Attack) (Rotation 21-08.5)

WHERE: VQ 92830 39400 (VIC MPRC Lane B)

WHY (Summary): While in a mounted column movement the unit came under enemy contact. While maneuvering the HMMWV off of the road to engage the enemy the driver was unaware of the culvert he was near and drove off the center of the culvert causing a rollover as the vehicle slide down the concrete shifting the weight balance forward during the 5-foot drop. All crew members were checked by medical and returned to duty.

Causation Factors: Limited visibility, unfamiliar off-road terrain, unmarked concrete drainage culvert

Historical Data: This is the second RTU vehicle rollover along the MPRC lanes where an unmarked culvert was involved.

Sustains: TF OCTs ensured that all crews conducted "React to vehicle Rollover" battle drill during mission rehearsals which led to the crew's quick reaction to bring the turret gunner into the cab and relaying information to the rest of the movement over FM

Recommendation: 1. Continue OCT oversight for crew battle drill rehearsals prior to each mounted movement
2. Install hazard identification markers at each culvert within the training area.

