- **Operators:** Maverick Permian LLC
- Name and Type of Facility: MCA Tank Battery #2 Facility
- MCA Facility ID: fPAC0619939966
- Latitude: 32.81194 Longitude: -103.77518
- Ogrid: 331199
- **ULSTR** D-28-17S-32E
- Equipment Involved: Upset flare, EPNFlare
- Compositional analysis: See below

Component	Mole%	GPM REAL
H2S	0.800	
Nitrogen	2.107	
Methane	20.127	
CO2	53.003	
Ethane	8.554	2.287
Propane	8.368	2.305
Isobutane	1,180	0.386
N-Butane	3.058	0.964
Isopentane	0.800	0.292
N-Pentane	0.737	0.267
Hexanes+	1.266	0.521
Total	100.000	7.022

- Date and time that flaring occurs: 03/07/2024 @ 12:00 AM
- Estimated Volume of flaring: 607 mcf, 24 hours non-continuous estimated

Cause and Nature of flaring: On March 7,2024, The MCA Tank Battery #2 had increased levels of H2S and had to flare, was not able to sell gas.

- **Steps taken to limit duration and magnitude of venting:** EPN Flare is only used during upsets and emergencies. The flare is operated with best management practices during flaring events.
- **Corrective actions taken to eliminate the cause and recurrence of:** Maverick is currently looking into potential future solutions to reroute gas to avoid flaring