

Andrew Swick Aviation Accident Investigator AS-WPR

**Date:** April 25, 2023

**Subject:** WPR23LA162, Record of Memorandum

**Contact:** Scott Gross, Pilot, Edwards Construction Company, LLC.

During a phone conversation with Mr. Gross, he stated that on April 19, 2023, he had plans to fly the recently purchased airplane [N4166C] from Eagle Airpark (A09), Bullhead City, Arizona, to the St. Louis, Missouri area. The airplane had 3/4 of fuel in the left tank and about 7/8 of fuel in the right tank before takeoff. He stated that he did not take on fuel at A09 and planned to refuel at an unknown airport in western Kansas. During the flight he noticed that only the left tank was draining fuel and the right tank's capacity was still about 7/8ths full. After about an hour of flight, the pilot decided to land at A09 and during the approach the engine was "acting up." As a result, he decided to abort the landing and added full power. Subsequently, the engine produced no power and shortly after the airplane "stalled out" at an unknown altitude and impacted the ground. The pilot reported no injuries from the event.