



Aviation Investigation Preliminary Report

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|--------------------------------|---|-------------------------|------------|
| Location: | El Cajon, CA | Accident Number: | ANC22LA014 |
| Date & Time: | January 15, 2022, 12:30 Local | Registration: | N502HQ |
| Aircraft: | Bell 205A-1 | Injuries: | 2 None |
| Flight Conducted Under: | Part 91: General aviation - Instructional | | |

Aircraft and Owner/Operator Information

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|----------------------------------|---------|---------------------------------------|---|
| Aircraft Make: | Bell | Registration: | N502HQ |
| Model/Series: | 205A-1 | Aircraft Category: | Helicopter |
| Amateur Built: | | | |
| Operator: | On file | Operating Certificate(s) Held: | Rotorcraft external load (133), On-demand air taxi (135), Agricultural aircraft (137) |
| Operator Designator Code: | H4Q4 | | |

Meteorological Information and Flight Plan

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|---|---------------------|-------------------------------------|---------------------|
| Conditions at Accident Site: | VMC | Condition of Light: | Day |
| Observation Facility, Elevation: | KSEE, 387 ft msl | Observation Time: | 01:55 Local |
| Distance from Accident Site: | 7 Nautical Miles | Temperature/Dew Point: | 11°C / 6°C |
| Lowest Cloud Condition: | Clear | Wind Speed/Gusts, Direction: | / , |
| Lowest Ceiling: | None | Visibility: | 10 miles |
| Altimeter Setting: | 30.11 inches Hg | Type of Flight Plan Filed: | Company VFR |
| Departure Point: | El Cajon, CA (KSEE) | Destination: | El Cajon, CA (KSEE) |

Wreckage and Impact Information

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|----------------------------|--------|-----------------------------|----------------------|
| Crew Injuries: | 2 None | Aircraft Damage: | Substantial |
| Passenger Injuries: | | Aircraft Fire: | None |
| Ground Injuries: | | Aircraft Explosion: | None |
| Total Injuries: | 2 None | Latitude, Longitude: | 32.948616,-116.76365 |

Administrative Information

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| Investigator In Charge (IIC): | Ward, Mark |
| Additional Participating Persons: | Jay Beaver; FAA-FSDO; San Diego, CA |
| Investigation Class: | Class 3 |
| Note: | The NTSB did not travel to the scene of this accident. |