NTSB Identification: DEN79FA039

14 CFR Part 91 General Aviation Aircraft: PIPER PA-31, registration: N54286

| FILE | DATE LOCATION | | | | | | | | PILOT DATA | | | |
|--------|---|-------------------|----------------------|------------------------------|--------------------------------|--------|--------|------------------|---|--|--|--|
| 3-3540 | | IR.ALBUQUERQUE,NM | PIPER PA-31 | CR- PX- | 1 1 | 0 1 | 0 3 | NONCOMMERCIAL | COMMERCIAL, FL.INSTR., AGE 39, 6000 TOTAL HOURS, UNK/NR IN TYPE, INSTRUMENT RATED. | | | |
| | | | INTENDED DESTINATION | | | | | | | | | |
| | ALBUQUERQ | , , | MIDLAND,TX | | | | | | | | | |
| | TYPE OF AC | | | | PΙ | | | F OPERATION | | | | |
| | ENGINE FAILURE OR MALFUNCTION | | | IN FLIGHT: CLIMB TO CRUISE | | | | | | | | |
| | NOSE OVER/DOWN | | | LANDING: LEVEL OFF/TOUCHDOWN | | | | | | | | |
| | PROBABLE CAUSE(S) | | | | | | | | | | | |
| | PERSONNEL - MAINTENANCE, SERVICING, INSPECTION: INADEQUATE MAINTENANCE AND INSPECTION | | | | | | | | | | | |
| | POWERPLANT - ENGINE STRUCTURE: PISTON,PISTON RINGS MISCELLANEOUS ACTS,CONDITIONS - LACK OF LUBRICATION-SPECIFIC PART,NOT SYSTEM | | | | | | | | | | | |
| | MISCELLANEOUS ACTS, CONDITIONS - LACK OF LOBRICATION-SPECIFIC PART, NOT SYSTEM MISCELLANEOUS ACTS, CONDITIONS - OVERHEATED | | | | | | | | | | | |
| | MISCELLANEOUS ACIS, CONDITIONS - OVERHEAD SYSTEMS - HYDRAULIC SYSTEM: HYDRAULIC PUMPS | | | | | | | | | | | |
| | MISCELLANEOUS ACTS, CONDITIONS - IMPROPERLY INSTALLED | | | | | | | | | | | |
| | PILOT IN COMMAND - FAILED TO FOLLOW APPROVED PROCEDURES, DIRECTIVES, ETC. | | | | | | | | | | | |
| | FACTOR(S) | | | | | | | | | | | |
| | WEATHÉR - HIGH TEMPERATURE | | | | | | | | | | | |
| | WEATHER - HIGH DENSITY ALTITUDE | | | | | | | | | | | |
| | TERRAIN - ROUGH/UNEVEN | | | | | | | | | | | |
| | PARTIAL POWER LOSS - PARTIAL LOSS OF POWER - 1 ENGINE | | | | | | | | | | | |
| | EMERGENCY CIRCUMSTANCES - FORCED LANDING OFF AIRPORT ON LAND | | | | | | | | | | | |
| | SKY CONDIT | ION | | | C | | | AT ACCIDENT SITE | = | | | |
| | CLEAR | | | | UNLIMITED | | | | | | | |
| | VISIBILITY AT ACCIDENT SITE | | | | PRECIPITATION AT ACCIDENT SITE | | | | | | | |
| | 5 OR OVER(UNLIMITED) | | | | _ | NON | | TUDE E | | | | |
| | OBSTRUCTIONS TO VISION AT ACCIDENT SITE NONE | | | TEMPERATURE-F 79 | | | | | | | | |
| | WIND DIRECTION-DEGREES | | | | WIND VELOCITY-KNOTS | | | | | | | |
| | 200 | | | | 10 | | | | | | | |
| | TYPE OF WEATHER CONDITIONS | | | | T | | | FLIGHT PLAN | | | | |
| | VFR | | | | NONE | | | | | | | |
| | FIRE AFTER IMPACT | | | | | | | | | | | |
| | REMARKS- PLT FEATHERED R ENG.L HYDR PUMP INOP.LNDG GEAR EXTD DRG GO-ARND FM GEAR-UP APCH.D/A 7750F | | | | | | | | D/A 7750FT. | | | |

Full narrative is not available