

ACCIDENT STATEMENT

Name : SUNGDON SUH

Date of accident : 11/13/2020 at 20:03 PST

Location of accident : 1 mile south west from KSBD

Describe in my own word :

19:06~19:30

1. I arrived at KCNO MIAIR Hanger, the N757PY parked on the ramp.
2. I met Brian (CFI, A & P at MIAIR) and Peter (chief pilot at MIAIR) at there.
3. Brian gave me a normal checklist and an emergency checklist.
4. Brian and I did the preflight together.
5. Brian did Fuel sump. And no water was detected under each wing during the fuel sump, but water was detected during the fuel sump under the engine.
6. Brian did fuel sump three more times under the engine and then showed me that it was cleared.
7. After preflight, Brian wants me to do 'engine run up procedure' in front of him.
8. I did at the runup at MIAIR ramp, and the aircraft was normal.
9. Prepared for taxiing.

19:30 ~ 19:40

10. The airport condition was non-towered and used runway was 26R
11. So I communicated on CTAF(118.5) and started to taxi to runway 26R via J, A, cross runway 21
12. And I took off on runway 26R and did left downwind departure to east bound.

19:40 ~ Accident time

13. About 10 to 15min after departure, The RPM was suddenly dropped to about 1600.
14. So I did A,B,C (which is A as airspeed, B as best landing spot, C as checklist)

15. But the engine problem was not solved.

16. I chose the KSBD for landing spot.

17. After that I lost my memories.

*Reason why choose the KSBD

1. KSBD was the closest airport when I see the chart and I saw the wash on path of go to KSBD so I thought it can prevent to damage to other property even I can't make it.
2. KSBD is easy to find the airport. (there is a long enough runway and bright)
3. I know there is a fire station and I thought it makes me rescue with short time.
4. KSBD is familiar airport to me. (I got my PVT, IR, COM certificates at KCNO)

1. Your total flight hours in the aircraft model.

57.6hrs

2. Your total flight hours in the last 30 days.

25.8hrs

3. Your total flight hours in the 90 days.

54.4hrs

4. Your total flight hours in the last 365 days.

101.2hrs

5. Your total flight hours since you started flying.

402.1hrs