RAS 5540 72-22-ISFSI — State Exhibit 74 — Rec'd 5/15/02

UNITED STATES AIR FORCE

FLYING Safety MAGAZINE

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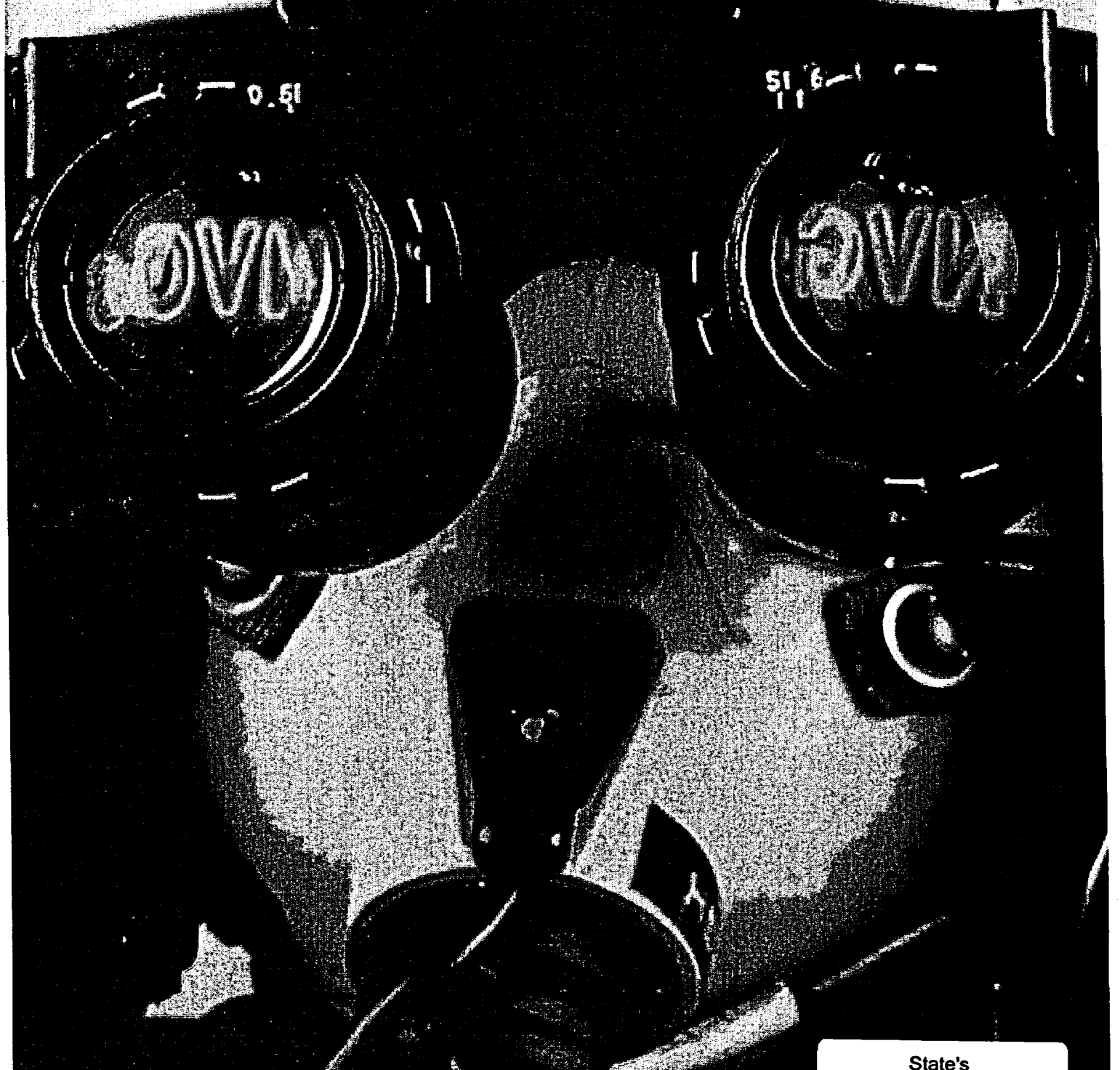

State's Exhibit 74

Template=SECY-028

SECY-02

NUCLEAR REGULATORY COMMISSION

Docket No. _____ Official Exh. No. 74

In the matter of _____

Staff _____ IDENTIFIED _____

Applicant _____ RECEIVED ✓

Intervenor ✓ REJECTED _____

Other _____ WITHDRAWN _____

DATE 5/15/02 Witness _____

Clerk. pah

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USNRC

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OFFICE OF THE SECRETARY
RULEMAKINGS AND
ADJUDICATIONS STAFF

USAF Class A Flight Mishaps

FY01 Flight Mishaps (Oct 00 - Jul 01)	FY00 Flight Mishaps (Oct 99 - Jul 00)
18 Class A Mishaps	12 Class A Mishaps
8 Fatalities	5 Fatalities
15 Aircraft Destroyed	8 Aircraft Destroyed

04 Oct	♣*	An RQ-1 Predator UAV crashed while on a routine test mission.
12 Oct	♣	An F-16C crashed during a routine training mission.
23 Oct	♣*	An RQ-1 Predator UAV went into an uncommanded descent.
03 Nov		An F-15C experienced engine problems on takeoff. The pilot successfully RTB'd. Both engines sustained damage from FOD. (Revised repair costs resulted in this engine damage being downgraded to Class B mishap status.)
13 Nov	♣♣	Two F-16CJs were involved in a midair collision. Only one pilot was recovered safely.
16 Nov	♣	An F-16CG on a routine training mission was involved in a midair collision.
06 Dec	♣	A T-38A impacted the ground while on a training mission.
14 Dec	♣	An F-16C crashed shortly after departure.
12 Jan	♣	An A-10A crashed short of the runway.
09 Mar	*	During a ground maintenance run a KC-135E's No. 2 engine suffered catastrophic damage.
12 Mar	*	A USAF NCO died during a range training mishap.
21 Mar		An F-16B experienced a bird strike but recovered safely. A fire developed after landing. The aircraft suffered structural and engine damage.
21 Mar	♣	An F-16C experienced engine problems soon after takeoff and crashed.
23 Mar		A C-17A sustained Class A Mishap-reportable engine damage.
26 Mar	♣♣	Two F-15Cs crashed during a routine training mission. The pilots did not survive.
03 Apr	♣	An F-16CJ crashed while on a routine training mission.
04 Apr		An F-15E on a routine training mission recovered safely after sustaining a bird strike.
07 Jun		A KC-10A sustained Class A Mishap-reportable engine damage.
14 Jun	♣	An F-16CG crashed during a routine training mission. The pilot was fatally injured.
21 Jun		A C-130H sustained Class A Mishap-reportable damage during landing.
06 Jul	♣	An F-16CJ crashed while on a routine training mission. The pilot was fatally injured.
17 Jul	♣	An F-16B flying a chase mission crashed. The two crewmembers suffered fatal injuries.
18 Jul	♣	An F-16CG crashed while on a routine patrol mission.

- A Class A mishap is defined as one where there is loss of life, injury resulting in permanent total disability, destruction of an AF aircraft, and/or property damage/loss exceeding $1 million.
- These Class A mishap descriptions have been sanitized to protect privilege.
- Unless otherwise stated, all crewmembers successfully ejected/egressed from their aircraft.
- Reflects only military fatalities.
- "♣" denotes a destroyed aircraft.
- "*" denotes a Class A mishap that is of the "non-rate producer" variety. Per AFI 91-204 criteria, only those mishaps categorized as "Flight Mishaps" are used in determining overall Flight Mishap Rates. Non-rate producers include the Class A "Flight-Related," "Flight-Unmanned Vehicle," and "Ground" mishaps that are shown here for information purposes.
- Flight, ground, and weapons safety statistics are updated frequently and may be viewed at the following web address: http://safety.kirtland.af.mil/AFSC/statspage.html
- **Current as of 17 Jul 01.**

* U.S. GOVERNMENT PRINTING OFFICE 2001-673-404/53014