

NATIONAL HAIL RESEARCH EXPERIMENT

Daily Activity Report

Fri., June 1, 3:15 pm, Frank  
Date - Time of Call - By

Hail Day \_\_\_\_\_

Non-Hail Day X

Seeded Day \_\_\_\_\_

Non-Seeded Day \_\_\_\_\_

Aircraft: NCAR Queen Air \_\_\_\_\_ Wyoming Queen Air \_\_\_\_\_ Buffalo \_\_\_\_\_

Explorer \_\_\_\_\_ Sabreliner \_\_\_\_\_ T-28 \_\_\_\_\_ Other \_\_\_\_\_

Seeding Planes 1 # Flares \_\_\_\_\_ # Rockets \_\_\_\_\_

Activities: Fairly strong radar echo Green  
about 15 mi. East of Grover - one  
seeding aircraft in the air standing by

Radar Hail Report: \_\_\_\_\_

Other Activities: \_\_\_\_\_

Here is the National Hail Research Experiment report for Friday, June 1.

At 3:15 p.m. <sup>Friday,</sup> ~~Tuesday~~, the research radar at Grover was getting a fairly strong echo <sup>from cumulus clouds</sup> over the vicinity of the Pawnee Buttes, east of Grover, ~~and~~ <sup>cloud -</sup> one seeding aircraft was in the air in case hail should threaten the experimental area along the Colorado-Nebraska line ~~south of Kimball.~~ <sup>yet</sup> However, the radar echo was not strong enough to indicate hail ~~yet~~ <sup>over the area.</sup>

If hailstorms develop over the experimental area, cloud seeding will be done.

This is Henry Lansford reporting on the National Hail Research Experiment for ~~KIMB~~ ~~KSID~~ ~~KFTM~~ KGEK.

~~southwest of Sidney~~  
~~north of Fort Morgan~~  
northwest of Sterling