## NATIONAL HAIL RESEARCH EXPERIMENT

Daily Activity Report

|                                 | Date - Time of Call - By   |
|---------------------------------|--|
| Hail Day                        | Non-Hail Day   |
|                                 | Non-Seeded Day   |
| beeded Day                      | Hon becaed buy   |
| Aircraft:                       | NCAR Queen Air Wyoming Queen Air Buffalo   |
|                                 | Explorer X Sabreliner T-28 Other   |
|                                 | Seeding Planes # Flares # Rockets  |
| Activities                      | : West QA and sail lane on Nesland<br>o - suder sip in case hailstown  |
| $I \land I \cap I$              | PS   |
| Storm<br>Queen<br>Storm<br>aroa | WE protected area. Sakreliner - NCAR<br>Air and Wyrning Queen Air researched<br>- Sailplane researched Sie z protected |
|                                 |  |
| Radar Hail<br>There gh          | Report: Dadas monetoring weeks ochos-  |
|                                 |  |
| Other Acti                      | vities:  |
|                                 |  |
|                                 |  |

As of 3:00 p.m. Wednesday, the hail experiment radar at Grover, Colorado showed very week echos from cumulus clouds over the experimental area. Seeding aircraft have been called out to be ready in case hail develops. Other research aircraft have been up on data-gathering flights during the day. However, since the field operations began on May 1, no cloud seeding has been done.

This is Anne Garrelts reporting on the National Hail Research Experiment for KIMB KSID KFTM KGEK.