| Stand | CFO-ORC File # 55-78-59   |  |  |  |  |
|-------|---|--|--|--|--|
|       | DOCUMENTATION OF RARE BIRD SIGHTINGS  |  |  |  |  |
| 0     | FOR<br>THE COLORADO FIELD ORNITHOLOGISTS' RECORDS   |  |  |  |  |
|       | Species: <u>HEPATIC TANAGER</u> ; <u>PIRANCA FLAVA</u><br>(Vernacular name) (Scientific name)   |  |  |  |  |
| 2.1   |   |  |  |  |  |
| •     | If you watch birds solely for your own enjoyment, a written description of<br>your observations is unnecessary. But, if you have seen something unusual,<br>and would like to share this with others, a written description is essential.<br>Compilers of regional bird lists must insist that their records be scientifi-<br>cally sound; future bird students those studying occurrences 50 years<br>from now must have a written record on which to depend. By providing<br>the verifying written description, you are employing a basic rule of the<br>scientific method. |  |  |  |  |
|       | We recognize that experienced field observers can provide important and<br>reliable records, if supported by an adequate verifying description. Thus<br>this request is an effort to perpetuate your record by obtaining concrete<br>evidence which may be permanently preserved for examination by others in the<br>future. This procedure is required for every extraordinary observation,<br>irrespective of the observer.   |  |  |  |  |
|       | TUTAL OBSERVATION TIME = 2 Thin   |  |  |  |  |
| ۲     | Dates (s): <u>8-10-78</u><br>Locality : <u>7mi South, Ibmi West OF Kim, Mesa De Maya (Las Animas</u> , Co)<br><u>Kim, Baca Co. Cozo. ELEU. 6500'</u><br>Nearest town, county and state:   |  |  |  |  |
|       | Optical equipment: 7x35 Eppie Bower Bruer   |  |  |  |  |
|       | If photographed, please enclose copy. Equipment used:   |  |  |  |  |
|       | Number of birds seen: Sex: Plumage: ADULT, BREEDING   |  |  |  |  |
|       | Light conditions: FULL SUN  |  |  |  |  |
|       | Distance from bird, and how measured: 8-10 merees EST.  |  |  |  |  |
|       | Describe the bird's overall behavior: PERCHED in TALL ONE SEED JUNIPER.<br>NOT VERY ACTIVE. VERY SECRETIVE.   |  |  |  |  |
|       | Describe the habitat in which you observed the bird: MIXED SCRUR, TOWIPER<br>AND PONDEROSA PINE GROUP.  |  |  |  |  |
|       | Other observers who independently identified this bird (Please list name and address):<br>BETSY WEBB - 20040GIGAL COLLECTION CURATOR, DENUER MUSEUM   |  |  |  |  |
|       | OF NATURAL HISTORY, DENVER, COLD. 80205 ( City PARK)  |  |  |  |  |

## APPENDIX II Continued

Describe in great detail the bird which you saw. Emphasize particularly the field marks used to identify the bird, but include a complete description of the bird. Include <u>size</u>, overall <u>shape</u>, <u>plumage</u> and <u>color pattern</u>; details on shape or size of <u>bill</u>, <u>wings</u>, and <u>tail</u>. (Reference to its resemblance to field guide descriptions is not enough). Describe what you actually saw in the field. Bird was ABOUT 7" in length, was Tanager shaped and had a thick dark kill. The bird was red and had dark usings (nor black) and the dark check patch. Tail was not seen during observation. Bird was seen twee percled for co 15 seconds at a time and once. during flight (5-10 sec). The Unimites was spent listening to a eall note that the dird made.

Describe the bird's calls or sounds, if heard; including method of deliveryi.e., from perch, in flight, etc.: The bird called from a perch. The call was a chairp.". Heard bird make this call for two or three times, then the bird moved on. It then called again, 2003 times.

List similar species and how you eliminated them: Summer Tanager - This kind had a dark bill, not light, and the bird had a dark object pater. The call was looked up and the call corresponded with the call of a Hypotic Tanager. Scarlet Tanager - Tail and wings were not black

Prior experience with this and similar species: Here seen several Hepatic

This report was written from notes made during \_\_\_\_\_after\_\_\_\_observation; from memory\_\_\_\_\_\_.

Name (print) : JUDD E. SULIDINE Mailing address: 5325 GARLAND ARUADA COLO. 80002 Signature: Judde Sundine

Return Form To:

CFO Records Committee c/o Curator - Dept. of Zoological Collections Denver Museum of Natural History City Park Denver, CO 80205



## APPENDIX I

| DOCUMENTATION OF |          |       | LATILONG | STUDY  | CHANGES |
|------------------|----------|-------|----------|--------|---------|
|                  |          |       | FOR      |        |         |
| TT               | COTORADO | FTETD | OPNITHOI | DCTSTS | RECORDS |

55-78-59

|          |  | HE COLORADO FIELD OR   |   |           |  |  |  |
|----------|--|--|---|-----------|--|--|--|
|          | Species: Hepatic Tanager   |  | Piranga flava   |           |  |  |  |
|          | (0   | Common Name)   | (Scientific Name - If Known   | 1)        |  |  |  |
| Ċ        | ing in <u>The Colora</u>   | ado Bird Distribution  | r to supplement or correct data a<br><u>Latilong Study</u> (1978). This stu<br>ield ornithologists throughout th<br>hrough a continuation of such con | ne state, |  |  |  |
| 6        |  |  | - Recommended Status: b   |           |  |  |  |
|          | Habitat Change:  | From   | to  |           |  |  |  |
|          | Abundance Change:  | From   | to  |           |  |  |  |
|          |  | BASIS FOR REC  | COMMENDATION (S)  | 10 U      |  |  |  |
|          | * 1<br>  |  |   |           |  |  |  |
|          | Locality studied   | (Nearest town & cour   | aty): <u>Mesa de Mayo , Kim, Las Anima</u>  |           |  |  |  |
|          | Observations which support your recommendation (give dates and numbers of<br>birds, and any other pertinent data): Male and female were observed foraging together,<br>posturing and male attempting copulation on 24 May in ponderosa pine and juniper. After<br>several minutes observation, the birds flew off. Female (20 min. later) was located in<br>Habitat in which observed juniper approx. 50 m. from first observation sight. This precise<br>location is the same as reported for the sighting of a male by<br>(over) |  |   |           |  |  |  |
|          | Pertinent behavi   | oral observations:   |   | (0101)    |  |  |  |
|          |  | · ·  |   | A         |  |  |  |
|          | Name (Print):<br>Mailing Address:  | Charles A. Chase II<br>Denver Museum of Nat                                      | I<br>tural History, Denver 80205  |           |  |  |  |
|          |  | Sig  | gnature: Charles Chase III  |           |  |  |  |
|          |  |  |   | · · ·     |  |  |  |
|          | Return Form To:  |  |   |           |  |  |  |
|          |  | CFO Records Committe<br>c/o Curator - Dept.<br>Denver Museum of Nat<br>City Park | of Zoological Collections   |           |  |  |  |
| <u></u>  |  | Denver, CO 80205   |   |           |  |  |  |
| <u> </u> |  |  |   |           |  |  |  |
|          |  |  |   |           |  |  |  |
|          |  | ž  |   |           |  |  |  |
|          |  |  | A.  |           |  |  |  |

(presumable the same pair) J. Sundine and B. Webb in July 1978. This pair/of birds was again located on 13 July by J. Sundine, Steve Bissell, Chuck Wagner, and Dianne Osborne. The birds casual feeding for a long period (15-20 min) suggested that they had no active nest or living young at that time.

On 11 July, another adult male was observed for several minutes approx. 2 km. from the first site. This is believed to be a separate bird due to the large distance between the two locations. Other than a few call notes, this male did not act as if he were breeding or even associating with a female. This bird was sighted again 13 July in the same location by Judd Sundine, M. Moulton, Chuck Wagner and Dave Robinson.