

beat which is given when in Copulation. Have observed that the incubating female will throw head up to start the regurgitating act of the ♂ approaching. The breeding and Copulating call is heard as a very diagnostic call with no other call like it.

5-3-41

Trip to Tuskville, north end Cedar Valley, Utah Co., Utah. List of species observed in immediate vicinity. Inspected juniper flats and hills to west and a few miles up canyon.

- 2 Raven
- 2 Lark sparrow fighting
- 1 Cooper hawk
- 2 blue-birds
- 1 Rock Squirrel
- 1 Hummer
- 1 Rock wren

Juniper nest with mouse (*Peromyscus*?) nest placed 7' on south side. Gully floor. Examined Pinyon jay nest 5' on south east side of tree. The Woodhouse jay nest is more compact, otherwise the same.

Examined Pinyon jay nest 6 1/2' on west side of <sup>Juniper</sup> tree. All of these jay nests in juniper trees.

- 2 S. Colored Bush-tit.

Pinyon jay nest 4' high on S.W. side of tree. Tree proper nine feet high.

Hummer pass but did not call.

- 2 S. Colored Bush-tit.

Woodhouse jay nest 4' from ground on west side of tree. Tree proper 11' high.

- 4 Lead Colored Bush-tits called.

Hummer passed but did not call.

- 2 Sargoma warbler (?) with Bush-tits.

S. spurred Towhee. No leaves on oaks, some however just starting to leave.

Butterflies active. Sago nearly out. Wallflower out. Service Berry just leaving. Artemisia interspersed among junipers. Red Indian Paint flowering beautifully.

S. Spurred Towhee calling and singing  
Woodhouse jay calling.