DOCUMENTATION FORM For Extraordinary Bird Sightings in Iowa What species? If merican Hu ocet How many? Location? Mark Twain NWR, Wapello District, Horseshoe Bens Type of Habitat? Shallow mud flats on time: 10:00 to entire When? date(s): 8-17-99 Who? your name and address: Tim Julison, Mark Twark Duk 10728 Cty X61 Others with you: Kathy Mayer oft - Refuge Manager. Wagello, IA 52653. Others before or after you: Describe the bird(s) including only what you observed. Include size, shape, details of all parts (bill, eye. head, neck, back, wing, tail, throat, breast, belly, undertail, legs, feet). Also mention voice and behavior. observed 12 birds together on a narrow spit of mudflat. The birds were about the Size of a pigeon, with long gray leas a very long slightly upcurved bill, tan to buff colored head and nick, white belly and undersides, dark gray to black wing tops , and dark markings on the back. I never observed them feeding. They appeared to be resting and preening themselves on the mud spit. Similar species; how eliminated: The avocets were very distinct. I had no need to make comparisons. Pulsed Budobon field quide to make a positive identification If yes, explain: Viewing conditions: give lighting, distance (how measured), optical equipment. Clear sunny day. About 150-180 yls. Used 10x42 binoculars and a spotting scope. Previous experience with species and similar oness. First time sighting. Have observed shorebirds for the Past 20 years of my career with the service

References and persons consulted before writing description:

How long before field notes made? day this form completed? 8-18-99

Send completed form to Field Reports or CBC editor (address on back cover of Iowa Bird Life).

Kathy Meyeroft