DOCUMENTATION FORM for extraordinary bird sightings in Iowa What species? Greater Scaup (Aythya marila) How many? Mills Co. Location? Borrow pit along I-29 South of Council Bluffs (Northbound Lane) Type of habitat? Deep water pond time: 12:20 p.m. to 12:30 p.m. When? date(s): March 28, 1982 Who?your name and address: Francis L. Moore, 264 Western Ave., Waterloo, 1A 50701 others with you: No others before or after you: No 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, under tail, legs, feet). Also mention voice and behavior. when I first observed the bird it looked larger than the other scaup that I had been seeing the last few weeks, when I viewed it through the telescope I could see that it had more of a rounded looking head that those other scoup viewed previously that day. I could not get a good angle to see any color difference on the birds head. This bird also appeared to have a heavier bodied look to it also. The bird was alone on the borrow pit pond with a male Red - breasted Marganser on the other side of the pit to the right side,

Similar species and how eliminated: Lesser Scaup has a definite pointed shaped head, and appears smaller then this bird did, also does not have as long a white wing stripe into the primaries.

about 150 yards away. No other birds around to get a good size comparison with. As I was moving toward the water to get a better (and closer look)

felescope on the bird and watched it as it flew from the area. The white speculum of the secondaries was extended into all but the first few primary

at the bird it flew and went toward the North. As it flew I got the

Did any one disagree or have reservations about identification? No

If yes, explain:

flight feathers. No voice heard.

Viewing conditions: give lighting, distance (how measured), and optical equipment: Good viewing, sun was to my right as I faced south, bird to my left about 60 to 70 yards away measured by eye using 7x35 mm Bausch + Lomb Roof Drism Binoculars and Bushnell Spacemester telescope with 20 X eyepiee

Previous experience with species and similar ones: Have seen several Greater Scaup, some in lowa, some in Virginia, lots of experience with Lesser Scaup. References and persons consulted before writing description: None.

How long before field notes made? time of observation this form completed? 2 days

MAIL TO: T. H. Kent, Field Reports Editor, 211 Richards Street, Iowa City IA 52240