CANDO WHEAT

1. Cando is a semi-dwarf durum wheat with a spike canopy arrangement that is more spreading than other durum cultivars grown in the northcentral area. Cando is similar in many respects to Ward durum, except that it has shorter straw, is about two days later in heading, has slightly smaller kernels,

- 3 -

usually does not lose its awns at maturity, and has a spreading spike canopy arrangement similar to the Stewart 63 durum cultivar.

- 2. Cando appears adapted to areas of North Dakota, western Minnesota, northern South Dakota and eastern Montana where adequate moisture, fertility and weed control would encourage the cultivation of semidwarf wheats. Grain produced in these areas will be used to provide semolina, which is the primary ingredient of alimentary pastes.
- 3. The North Dakota Agricultural Experiment Station will maintain Breeder and Foundation seed of Cando. Generations of seed permitted are Foundation, Registered and Certified.
- 4. It has not been decided whether application will be made to the Plant Variety Protection Office for Cando.
- 5. Foundation seed will be offered for sale in May, 1976.