

314138 to 314771—Continued**314665 to 314671—Continued**

314667. Col. No. 436. West of Game Preserve headquarters, 21 km., about 180 km. east of Alma Ata.

314668. Col. No. 437. West of Game Preserve headquarters, 21 km., about 180 km. east of Alma Ata. Below hillside of *E. junceus*. More slender, later, greener, less leafy than type; leaves basal. Appears to be a sterile hybrid.

314669. Col. No. 441. West of Game Preserve headquarters, 21 km., about 180 km. east of Alma Ata. Little, if any, shattering.

314670. Col. No. 444. West of Game Preserve headquarters, 30 km., about 180 km. east of Alma Ata.

314671. Col. 445. West of Game Preserve headquarters, 30 km., about 180 km. east of Alma Ata.

314672. ELYMUS sp.

Col. No. 424. Desert flat, 190 km. east of Alma Ata, about 30 km. northeast of Game Preserve headquarters.

314673. ELYMUS sp.

Col. No. 427. Kokpek Mountains, 190 km. east of Alma Ata, about 40 km. northeast of Game Preserve headquarters. Rhizomatous, very coarse leaves.

314674. ELYMUS DAHURICUS Turcz.

Col. No. 434. West of Game Preserve headquarters, 19 km., about 180 km. east of Alma Ata. Purplish spikes; appears to shatter easily even though still green in color.

314675. ELYMUS sp.

Col. No. 435. West of Game Preserve headquarters, 19 km., about 180 km. east of Alma Ata.

314676. ELYMUS sp.

Col. No. 439. West of Game Preserve headquarters, 21 km., about 180 km. east of Alma Ata. Resembles *E. junceus* but plants bigger, seeds larger.

314677. ELYMUS sp.

Col. No. 449. West of Game Preserve headquarters, 39 km., about 180 km. east of Alma Ata.

314678. ELYMUS sp.

Col. No. 450. West of Game Preserve headquarters, 39 km., about 180 km. east of Alma Ata. Late maturing.

314679. ELYMUS sp.

Col. No. 465. Low mountains, 20 km. north of Game Preserve headquarters, about 180 km. east of Alma Ata. Very tough stems and leaves; loosely rhizomatous.

314680. ELYMUS DAHURICUS Turcz.

Col. No. 472. North of Kokpek, 25 km., about 160 km. east of Alma Ata. To 3 feet high.

314681. ELYMUS sp.

Col. No. 478. North of Kokpek, 25 km., about 160 km. east of Alma Ata.

314682. ELYMUS sp.

Col. No. 499. West of Alma Ata, 50 km., near Karagali. To 4 feet high; very coarse, long leaves.