

476859-continued

P18-001. Hopi red. United States. Hopi Indian Reservation, Shongopavi, 2nd Mesa, Arizona. 1700m. Donated by Fred Kabotie. Selected from a very old gray mottled population. Maturity 80-100 days. Plants 40-80cm tall, climbing/vining habit. Drought resistant. Adapted to deep planting in sand dune areas. Probably resistant to root knot nematodes. Seeds bright red, solid to mottled. Used ceremonially as sprouts or boiled with salt pork. Local name Pala hatigo. Landrace. Seed.

476860 TO 476864. *Phaseolus vulgaris* L. (Fabaceae) Garden bean.

From United States. Donated by Gary Nabhan; Meals for Millions/  
Freedom from Hunger Foundation; Tucson, Arizona.  
Received February 1983.

476860. P09-001. United States. Farm, Dove Creek near Cortez and Mesa Verde, Colorado. A high elevation (2200m or higher) type, dry-land farmed. Cold tolerant. Seeds beige with brown patches/speckles. Taste good. Protein content higher than for irrigated pinto beans. Local name San Juan Pinto. Landrace. Seed.

476861. P11-001. United States. Farm, Manager's Dam, Papago Indian Reservation, Sells, Arizona. 500m. Donated by Fernando Mattia. Grown in desert borderlands near Mexico. Plants bush type. Maturity 65-90 days. Relatively heat and drought tolerant. Seeds highly variable in size and color. Local names Papago red bean/frijol rojo, bayo. Landrace. Seed.

476862. P12-001b. Mexico. Farm, Ures, Sonora. Donated by Fausto Martinez. Domocilio Conocido, Ures. Originally from San Pedro de las Cuevas, Sonora. Plants low bush type, heavy yielding. Local name Frijol vayo. Cultivated. Landrace. Seed.

476863. P12-003. United States. Santa Rosa, Papago Indian Reservation, Arizona. 900m. Donated by Salvador Channa. Originally introduced to desert Papago Indians from Mexico. Moderate tolerance to heat and drought. Seeds tan, yellow-brown. Local name Frijol vayo. Cultivated. Landrace. Seed.

476864. P12-004. Mexico. Vendor's market, near El Bahio, Sonora at border. Popular dry bean sold to Papago Indians. Probable heat and drought tolerance. Seeds orange-beige. Local name Frijol azufrado. Cultivated. Landrace. Seed.

476865. *Vigna unguiculata* (L.) Waip. subsp. *unguiculata* (Fabaceae)  
Southern pea.

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