

83001

831 S. tarijense

Salta, dept. Chicoana, Quebrada de Escoipe, 1 km east of El Maray on route 59. 25°10'S-65°49'W. Alt. 2300 m. 23 Jan. 1983. Roadsides. Herb+T+S. Col. KAO+AMC+OG.

etc.

Oka 7383832 S. gourlayi

Jujuy, dept. Tumbaya, Quebrada de Sepulturas, 6 km from the mouth of the narrow valley. 23°37'S-65°37'W. Alt. 3000 m. 26 Jan. 1983. Slopes at the side of the ravine. Herb+S. Col. KAO+AMC+OG.

Oka 7392833 S. gourlayi

Jujuy, dept. Tumbaya, Quebrada de Sepulturas, 18 km west of route 9, about 2 km from the mouth of the ravine. 23°39'S-65°36'W. Alt. 3000 m. 26 Jan. 1983. Stony slopes and as a weed in a maize field. Herb+S. Col. KAO+AMC+OG.

Oka 7393834 S. acaule ssp. acaule

Salta, dept. San Carlos, 11 km south of route 59, road to Mina Don Otto. 25°17'S-65°54'W. Alt. 3100 m. 4 Febr. 1983. Herb+S. Col. KAO+SS+OG.

Oka 7434835 S. acaule ssp. acaule

Jujuy, dept. Tilcara, above El Durazno, 12 hours east of Tilcara by mule. 23°36'S-65°11'W. Alt. 3200 m. 10 Febr. 1983. Side of a potato field, steep southern slopes; near mod. Herb+S. Col. KAO+SS+OG.

Oka 7451836 S. gourlayi

Jujuy, dept. Capital, Molinos, about nine hours northwest of León by mule. 23°58'S-65°38'W. Alt. 3200 m. 17 Febr. 1983. On the banks of the Molinos River; side of cultivated field by stone wall. Herb+S. Col. KAO+SS+OG.

Oka 7483837 S. acaule ssp. acaule

Jujuy, dept. Capital, Quebrada de Tolara, 1 km from Molinas. 23°58'S-65°38'W. Alt. 3500 m. 18 Febr. 1983. On the banks of the river; side of cultivated fields by stone walls. Herb+S. Col. KAO+SS+OG.

Oka 7487838 S. tarijense?

Salta, dept. Chicoana, Quebrada de Escoipe, Malcante, near the bridge on route 59. 25°09'S-65°43'W. Alt. 2000 m. 19 Mar. 1983. Roadside. S. Col. KAO+OG.

Oka 7490839 S. tarijense

Salta, dept. Chicoana, Quebrada de Escoipe, San Fernando de Escoipe on route 59. 25°11'S-65°47'W. Alt. 2000 m. 19 Mar. 1983. Roadside. S. Col. KAO+OG.

Oka 7491

- 8310 S. tarijense?
Salta, dept. Chicoana, Quebrada de Escoipe, 2 km west of San Fernando de Escoipe on route 59. 25°11'S-65°47'W. Alt. 2000 m. 19 Mar. 1983. Roadsides. S. Col. KAO+OG.
- Oka 7492
- 8311 S. microdontum
Salta, dept. Chicoana, Quebrada de Escoipe, 1 km east of Hostería El Maray on route 59. 25°11'S-65°48'W. Alt. 2100 m. 19 Mar. 1983. Roadside. S. Col. KAO+OG.
- Oka 7493
As 7493. Steep bank of the road. T+S. Col. KAO+OG.
- Oka 7494
- 8312 S. tarijense
As 7493. S. Col. KAO+OG.
- Oka 7495
- 8313 S. tarijense?
As 7493. S. Col. KAO+OG.
- Oka 7497
- 8314 S. chacoense
Salta, dept. Chicoana, Quebrada de Escoipe, Pie de la Cuesta on route 59. 25°11'S-65°48'W. Alt. 2700 m. 20 Mar. 1983. As a weed of a maize field. S. Col. KAO+OG.
- Oka 7499
- 8315 S. venturii
Salta, dept. Chicoana, Cuesta del Obispo, 6 km above Pie de la Cuesta on route 59. 25°09'S-65°51'W. Alt. 3050 m. 20 Mar. 1983. Damp ravine. Herb+S. Col. KAO+OG.
- Oka 7500
- 8316 S. vernei
Salta, dept. Chicoana, Cuesta del Obispo, Quebrada Sunchal, 8 km above Pie de la Cuesta on route 59. 25°09'S-65°51'W. Alt. 3100 m. 20 Mar. 1983. Steep slopes of a narrow ravine. Herb+T+S. Col. KAO+OG.
- Oka 7501
- 8317 S. vernei
Salta, dept. Chicoana, Cuesta del Obispo, La Herradura, km 57 on route 59, 13 km above Pie de la Cuesta. 25°09'S-65°51'W. Alt. 3450 m. 20 Mar. 1983. S. Col. KAO+OG.
- Oka 7502
- 8318 S. vernei
Salta, dept. Chicoana, Cuesta del Obispo, Valle Encantado. 25°10'S-65°52'W. Alt. 3450 m. 20 Mar. 1983. Grassy slopes. Herb+S. Col. KAO+OG.
- Oka 7502

8319	<u>S. acaule</u>	As 7502. S. Col. KAO+OG.
		<u>Oka 7503</u>
8320	<u>S. megistacrolobum</u>	As 7502. Herb+S. Col. KAO+OG.
		<u>Oka 7504</u>
8321	<u>S. chacoense</u>	Salta, dept. Chicoana, Quebrada de Escoipe, Hostería El Maray on route 59. 25°11'S-65°48'W. Alt. 2100 m. 20 Mar. 1983. As a weed in a tomato field. Herb+S. Col. KAO+OG.
		<u>Oka 7505</u>
8322	<u>S. spegazzinii</u>	Salta, dept. Cachi, Agua de los Loros, between Payogasta and Tintín 11 km southeast of Payogasta on route 59. 25°04'S-66°02'W. Alt. 3200 m. 21 Mar. 1983. Under <u>Larrea divaricata</u> bushes; dry bed of a stream. (Herbarium material collected as 7433). Col. KAO+OG.
		<u>Oka 7506</u>
8323	<u>S. tuberosum</u> ssp <u>andigena</u> (Runa + Balcacha)	As 7506. S. Col. KAO+OG.
		<u>Oka 7507</u>
8324	<u>S. spegazzinii</u>	Salta, dept. San Carlos, between Payogasta and Tintín, about 10 km southeast of Payogasta about 1 km north of 7506, on route 59. 25°07'S-66°10'W. Alt. 3200 m. 21 Mar. 1983. Under <u>Larrea divaricata</u> bushes by road. (Herbarium material collected as 7430). Pubescent berries. S. Col. KAO+OG.
		<u>Oka 7508</u>
8325	<u>S. spegazzinii</u>	Salta, dept. Cachi, 10 km southeast from the crossing with route 59 on the road to Ciénaga. 25°07'S-65°57'W. Alt. 3650 m. 21 Mar. 1983. Under bushes on the dry bed of a stream. Pubescent berries. Herb+S. Col. KAO+OG.
		<u>Oka 7510</u>
8326	<u>S. tuberosum</u> ssp <u>andigena</u>	Salta, dept. Cachi, Ciénaga, 13 km southeast from the crossing with route 59 on the road to Cerro Negro. 25°08'S-65°56'W. Alt. 3700 m. 21 Mar. 1983. Cultivated. S. Col. KAO+OG.
		<u>Oka 7511</u>
8327	<u>S. spegazzinii</u>	As 7511. Under bushes. Herb+S. Col. KAO+OG.
		<u>Oka 7512</u>

8328A	<u>S. acaule</u> x ...?	As 7511. Under <u>Cortaderia</u> tussocks. T. Col. KAO+ OG.
		<u>Oka 7513A</u>
8328B	<u>S. gourlayi</u>	As 7511. Collected together with tubers of <u>S. acaule</u> x ...?. T. Col. KAO+OG.
		<u>Oka 7513B</u>
8329	<u>S. megistacrolobum</u>	Salta, dept. San Carlos, Isonza. Two hours by foot from Isonza following the ravine. 25°20'S-65°53'W. Alt. 3500 m. 22 Mar. 1983. Steep southern slopes above the ravine. Herb+S. Col. KAO+OG.
		<u>Oka 7516</u>
8330	<u>S. vernei</u>	As 7516. In an alluvial cone; together with <u>grl</u> , under bushes. Herb+S. Col. KAO+OG.
		<u>Oka 7517</u>
8331	<u>S. gourlayi</u>	As 7516. Under bushes in an alluvial cone together with <u>vrn</u> . Herb+S. Col. KAO+OG.
		<u>Oka 7518</u>
8332	<u>S. gourlayi</u>	As 7516. Under <u>Baccharis salicifolia</u> in an alluvial cone. Herb+S. Col. KAO+OG.
		<u>Oka 7520</u>
8333	<u>S. gourlayi</u>	As 7516. Alluvial cone. I: berries with green skin; II: berries mottled with white spots. T(I)+S(I,II). Col. KAO+OG.
		<u>Oka 7521</u>
8334A	<u>S. gourlayi</u>	As 7516. Alluvial cone. T. Col KAO+OG.
		<u>Oka 7522A</u>
8334B	<u>S. acaule</u> x <u>S. megistacrolobum</u> ?	As 7516. Collected together with tubers of <u>S. gourlayi</u> . T. Col. KAO+OG.
		<u>Oka 7522B</u>

8335	<u>S. gourlavii?</u>	As 7516. Alluvial cone. S. Col. KAO+OG. <u>Oka 7523</u>
8336	<u>S. microdontum</u>	Salta, dept. Capital, Morro El Pircado, about four hours by mule from Castellanos on the trail to San José and Ovejera. 24°38'S-65°30'W. Alt. 2900 m. 24 Mar. 1983. Grassy slopes. Herb+S. Col. KAO+OG. <u>Oka 7524</u>
8337	<u>S. venturii</u>	Salta, dept. Capital, Cordón de Lesser, El Calvario, about eight hours by mule from Castellanos on the trail to San José and Ovejera. 24°37'S-65°34'W. Alt. 3200 m. 24 Mar. 1983. Amongst stones in a steep grassy slope, southern side. Herb+S. Col. KAO+OG. <u>Oka 7525</u>
8338	<u>S. microdontum</u>	Salta, dept. Capital, Cordón de Lesser, Corralito, about eight hours by mule from Castellanos on the trail to San José and Ovejera. 24°37'S-65°34'W. Alt. 3050 m. 24 Mar. 1983. Around a cattle enclosure, in a soil rich in nitrogen; top of plants chopped off by cattle. Herb+S. Col. KAO+OG. <u>Oka 7526</u>
8339	<u>S. vernei</u>	Salta, dept. Capital, Cordón de Lesser, Puesto de las Ingas, about ten hours by mule from Castellanos. 24°37'S-65°34'W. Alt. 3500 m. 26 Mar. 1983. In a damp ravine; around cattle enclosure. S. Col. KAO+OG. <u>Oka 7528</u>
8340	<u>S. acaule</u> ssp. <u>acaule</u>	Salta, dept. Capital, Rosario de Lerma, Cordón de Lesser, Abra de Potro Muerto about twelve hours by mule from Castellanos. 24°37'S-65°34'W. Alt. 3750 m. 26 Mar. 1983. High altitude pass, on a grass level ground together with unidentified <u>Solanum</u> species. S. Col. KAO+OG. <u>Oka 7529</u>
8341	<u>S. microdontum</u>	Salta, dept. Rosario de Lerma, Abra de Tinajas, about 14 hours by mule from Castellanos. 24°37'S-65°35'W. Alt. 3350 m. 26 Mar. 1983. Around cattle enclosures and cultivated fields. Herb+S. Col. KAO+OG. <u>Oka 7530</u>
8342	Sp. nov.	As 7530. Grassy slopes, amongst stones. Herb+S. Col. KAO+OG. <u>Oka 7531</u>
8343	<u>S. tuberosum</u> ssp. <u>andigena</u>	As 7530. 27 Mar. 1983. Cultivated. T. Col. KAO+OG. <u>Oka 7532</u>

- 8344 S. vernei Salta, dept. Rosario de Lerma, Ovejería, 1.5 days by mule from Castellanos. 24°36'S-65°36'W. Alt. 3600 m. 27 Mar. 1983. Amongst stones in a terrace. Herb+S. Col. KAO+OG.
- Oka 7534
- 8345 S. megistacrolobum As 7534. Stony slopes of a ravine. Herb+T. Col. KAO+OG.
- Oka 7535
- 8346 S. acaule ssp. acaule Salta, dept. Rosario de Lerma, Guayar, Puesto de Las Lajas, between Ovejería and San José, about 1.5 days from Castellanos. 24°36'S-65°35'W. Alt. 3650 m. 27 Mar. 1983. Side of cultivated field, by a stone wall, near mod. S. Col. KAO+OG.
- Oka 7536
- 8347 S. tuberosum ssp. andigena As 7536. Mixture of several varieties in one field. T. Col. KAO+OG.
- Oka 7537
- 8348A S. microdontum As 7536. By a stone wall. S. Col. KAO+OG.
- Oka 7538A
- 8348B S. acaule ssp. ... Collected as tuber in the same site as before. T. Col. KAO+OG.
- Oka 7538B
- 8348C S. vernei As 7536. Collected as Seed. Col. KAO+OG.
- Oka 7538C
- 8349 S. vernei? Salta, dept. Rosario de Lerma, Abra de Tinajas about 14 hours by mule from Castellanos. 24°37'S-65°35'W. Alt. 3350 m. 27 Mar. 1983. Narrow damp ravine together with mod. Herb+S. Col. KAO+OG.
- Oka 7540
- 8350 S. microdontum ssp. gigantophyllum As 7540. Herb+S. Col. KAO+OG.
- Oka 7541
- 8351 S. vernei x S. microdontum? As 7540. Herb+S. Col. KAO+OG.
- Oka 7542

8352	<u>S. microdontum</u>	Salta, dept. Capital, Cordón de Lesser, Potrerillos, six hours by mule from Castellanos on the trail to San José and Ovejería. 24°37'S-65°31'W. Alt. 3000 m. 28 Mar. 1983. Side of cattle enclosure; grassy slopes by the hut. Herb+S. Col. KAO+OG.
		<u>Oka 7543</u>
8353	<u>S. microdontum</u> ssp. <u>gigantophyllum</u>	Salta, dept. Capital, Campo de la Hormigas, four hours from Castellanos on the trail to San José and Ovejería. 24°38'S-65°29'W. Alt. 2000 m. 28 Mar. 1983. In the <u>Alnus jorullensis</u> wood. Herb+S. Col. KAO+OG.
		<u>Oka 7544</u>
8354	<u>S. chacoense</u>	Jujuy, dept. Tumbaya, 13 km north of León on route 59, near Volcán. 23°58'S-65°27'W. Alt. 2000 m. 31 Mar. 1983. Under bushes, amongst stones in an alluvial cone. (Herbarium material collected as 7389). S. Col. KAO+OG.
		<u>Oka 7545</u>
8355	<u>S. chacoense</u>	As 7545 but at roadsides amongst stones. S. Col. KAO+OG.
		<u>Oka 7546</u>
8356A	<u>S. gourlayi</u>	Jujuy, dept. Tumbaya, Quebrada de Lipán near Purmamarca. 23°36'S-65°35'W. Alt. 3300 m. 31 Mar. 1983. (Herbarium material collected as 7397). T+S. Col. KAO+OG.
		<u>Oka 7547A</u>
8356B	<u>S. microdontum</u>	As before. T. Collected as tuber in the same site. Col. KAO+OG.
		<u>Oka 7547B</u>
8356C	<u>S. tuberosum</u> ssp <u>andigena</u>	As 7547A. Collected as tuber together with <u>grl</u> and <u>mcd</u> . Col. KAO+OG.
		<u>Oka 7547C</u>
8357	<u>S. tuberosum</u> ssp <u>andigena</u>	As 7547. S. Col. KAO+OG.
		<u>Oka 7548</u>
8358	<u>S. vernei</u>	Jujuy, dept. Capital, Corral Grande, about seven hours by mule from León on the trail to Molinos. 24°00'S-65°37'W. Alt. 3100 m. 2 Apr. 1983. Side of cultivated field. S. Col. KAO+OG.
		<u>Oka 7549</u>

8359	<u>S. tuberosum</u> ssp <u>andigena</u>	As 7549. Cultivated. S. Col. KAO+OG. <u>Oka 7550</u>
8360	<u>S. acaule</u> ssp. <u>acaule</u>	As 7549. S. Col. KAO+OG. <u>Oka 7551</u>
8361	<u>S. vernei</u> ?	Jujuy, dept. Capital, above Encrucijada de Cuevas on the trail to Molinos. 24°00'S-65°37'W. Alt. 3000 m. 2 Apr. 1983. Amongst stones in a grassy steep slope, southern side. (Herbarium material collected as 7479). S. Col. KAO+OG. <u>Oka 7552</u>
8362	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Chaqueña?"	As 7549. T. Col. KAO+OG. <u>Oka 7553</u>
8363	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Chacarera blanca"	As. 7549. Cultivated. T. Col. KAO+OG. <u>Oka 7554</u>
8364	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Cuarentona colorada"	As 7549. Cultivated. T. Col. KAO+OG. <u>Oka 7555</u>
8365	<u>S. acaule</u> ssp. <u>acaule</u>	Jujuy, dept. Capital, Molinos about nine hours northwest of León by mule. 23°58'S-65°38'W. Alt. 3200 m. 3 Apr. 1983. (Herbarium material collected as 7484). S. Col. KAO+OG. <u>Oka 7557</u>
8366	<u>S. gourlayi</u>	As 7557. (Herbarium material collected as 7483 and 7485). T+S. Col. KAO+OG. <u>Oka 7558</u>
8367	<u>S. tuberosum</u> ssp <u>andigena</u>	As 7557. Several varieties. S. Col. KAO+OG. <u>Oka 7559</u>

- 8368 S. gourlayi Jujuy, dept. Capital, Quebrada del Agua de Molinos, near Molinos, about nine hours from León by mule. 23°58'S-65°38'W. Alt. 3550 m. 3 Apr. 1983. Side of a potato field. (Herbarium material collected as 7485). S. Col. KAO+OG.
- Oka 7560
- 8369 S. tuberosum ssp andigena As 7560. Cultivated. T. Col. KAO+OG.
Var. "Cuellar"
- Oka 7561
- 8370 S. tuberosum ssp andigena As 7560. Cultivated. T. Col. KAO+OG.
Var. "Colorada"
- Oka 7562
- 8371 S. tuberosum ssp andigena As 7560. Cultivated. T. Col. KAO+OG.
Var. "Overa"
- Oka 7563
- 8372 S. acaule ssp acaule Jujuy, dept. Capital, Quebrada de Tolara, 1 km from Molinos. 23°58'S-65°38'W. Alt. 3500 m. 3 Apr. 1983. In a cattle enclosure. S. Col. KAO+OG.
- Oka 7564
- 8373 S. gourlayi As 7564. On the banks of a stream; side of cultivated fields. (Herbarium material collected as 7486). T+S. Col. KAO+OG.
- Oka 7565
- 8374 S. tuberosum ssp andigena As 7564. Cultivated. T. Col. KAO+OG.
Var. "Colorada cuarentona"
- Oka 7566
- 8375 S. tuberosum ssp andigena As 7564. Cultivated. T. Col. KAO+OG.
Var. "Tuni"
- Oka 7567
- 8376 S. tuberosum ssp andigena As 7564. Cultivated. T. Col. KAO+OG.
Var. "Chacarera"
- Oka 7568

8377	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Chacarera colorada"	As 7564. Cultivated. T. Col. KAO+OG. <u>Oka 7569</u>
8378	<u>S. tuberosum</u> ssp <u>andigena</u>	As 7564. Cultivated. T. Col. KAO+OG. <u>Oka 7570</u>
8379	<u>S. tuberosum</u> ssp <u>andigena</u>	Jujuy, dept. Capital, Falda Grande, on the trail from Molinos to Ovejeria. 24°05'S-65°39'W. Alt. 3350 m. 4 Apr. 1983. Cultivated. T. Col. KAO+OG. <u>Oka 7571</u>
8380	<u>S. tuberosum</u> ssp <u>andigena</u>	As 7571. Mixture of several varieties ("Chacarera", "Tuni", "Colorado"). Cultivated. S. Col. KAO+OG. <u>Oka 7572</u>
8381	<u>S. acaule</u>	As 7571. Side of cultivated field. S. Col. KAO+OG. <u>Oka 7573</u>
8382	<u>S. acaule</u> ssp. <u>acaule</u>	Jujuy, dept. Capital, Abra de Cerrillos, trail from Molinos to Ovejeria. 24°05'S-65°39'W. Alt. 3750 m. 4 Apr. 1983. In a cattle enclosure. S. Col. KAO+OG. <u>Oka 7574</u>
8383	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Cuarentona" o "Quecha"	Jujuy, dept. Capital, Ovejeria about ten hours from León by mule. 24°06'S-65°40'W. Alt. 3450 m. 4 Apr. 1983. Cultivated. T. Col. KAO OG. <u>Oka 7575</u>
8384	<u>S. acaule</u>	As 7575. In a cattle enclosure by a stone wall. S. Col. KAO+OG. <u>Oka 7576</u>
8385A	<u>S. gourlayi</u>	As 7575. On the bank of a stream. T+S. Col. KAO+OG. <u>Oka 7577A</u>

- 8385B S. acaule x S. gourlavi? As 7575. Tubers collected together with grl (7577A). Col. KAO+OG.
- Oka 7577B
- 8386 S. tuberosum ssp andigena As 7575. Cultivated. T. Col. KAO+OG.
Var. "Tuni"
- Oka 7578
- 8387 S. tuberosum ssp andigena As 7575. Cultivated. T+S. Col. KAO+OG.
Var. "Chaqueña"
- Oka 7579
- 8388 S. tuberosum ssp andigena As. 7575. Cultivated. T+S. Col. KAO+OG.
Var. "Cuarentona"
o "Quecha"
- Oka 7580
- 8389 S. tuberosum ssp andigena As 7575. Cultivated. S. Col. KAO+OG.
- Oka 7581
- 8390 S. vernei Jujuy, dept. Capital, Alfarcito, on the trail from Ovejería to León about eight hours from León. 24°04'S-65°39'W. Alt. 3200 m. 5 Apr. 1983. Steep slopes by path. S. Col. KAO+OG.
- Oka 7582
- 8391 S. gourlavi Jujuy, dept. Capital, Portillo, trail from Ovejería to León about eight hours from León by mule. 24°04'S-65°39'W. Alt. 3200 m. 5 Apr. 1983. Steep slope by path. S. Col. KAO+OG.
- Oka 7583
- 8392A Sp. nov. Jujuy, dept. Capital, Falda de Sombra, trail from Ovejería to León about seven hours from León by mule. 24°07'S-65°38'W. Alt. 3150 m. 5 Apr. 1983. Amongst stones in open places in a shaded damp slope by path. I: rounded to elliptic berries, white mottled; II: elongated berries. S(I,II). Col. KAO+OG.
- Oka 7584A
- 8392B S. venturii As before. Tubers collected together with sp. nov. Col. KAO+OG.
- Oka 7584B

8393	Sp. nov.	At 1 km from 7584. Alt. 3150 m. In a stone wall of a shaded slope. Herb+S. Col. KAO+OG.
		<u>Oka 7585</u>
8394	<u>S. vernei</u>	Jujuy, dept. Capital, Pie de la Cuesta, trail from Ovejeria to León. 24°03'S-65°36'W. Alt. 2700 m. 7 Apr. 1983. Rocky slopes on the bank of the river. S. Col. KAO+OG.
		<u>Oka 7586</u>
8395	<u>S. microdontum</u> ssp. <u>gigantophyllum</u>	Jujuy, dept. Capital, 2 km below Pie de la Cuesta on the trail from León to Ovejeria. 24°06'S-65°36'W. Alt. 2550 m. 7 Apr. 1983. Bank of the river, under bushes. Herb+S. Col. KAO+OG.
		<u>Oka 7587</u>
8396A	<u>S. gourlayi</u>	Jujuy, dept. Tilcara, Quebrada de Jueya near Tilcara. 23°30'S-65°27'W. Alt. 2700 m. 8 Apr. 1983. Stony slopes, southern side. (Herbarium material collected as 7442). T+S. Col. KAO+OG.
		<u>Oka 7588A</u>
8396B	<u>S. tuberosum</u> ssp. <u>andigena</u>	As Oka 7588A. Tubers collected together with <u>grl</u> and <u>opl</u> . T. Col. KAO+OG.
		<u>Oka 7588B</u>
8396C	<u>S. oplocense</u>	As Oka 7588A. Tubers collected together with <u>grl</u> and <u>adg</u> . T. Col. KAO+OG.
		<u>Oka 7588C</u>
8397	<u>S. gourlayi</u>	At 1 km from 7588. S. Col. KAO+OG.
		<u>Oka 7589</u>
8398A	<u>S. oplocense</u>	Jujuy, dept. Humahuaca, Pucará on the road from Humahuaca to Palca de Aparzo. 23°10'S-65°11'W. Alt. 3500 m. 8 Apr. 1983. Side of cultivated fields by stone walls. (Herbarium material collected as 7416). T. Col. KAO+OG.
		<u>Oka 7590A</u>
8398B	<u>S. infundibuliforme</u>	As Oka 7590A. Tubers collected together with <u>opl</u> and <u>adg</u> . T. Col. KAO+OG.
		<u>Oka 7590B</u>

398C	<u>S. tuberosum</u> ssp <u>andigena</u>	As Oka 7590A. Tubers collected together with <u>opl</u> and <u>ifd</u> . T. Col. KAO+OG.
		<u>Oka 7590C</u>
399	<u>S. gourlayi</u>	As 7590. Banks of a stream, under bushes. T. Col. KAO+OG.
		<u>Oka 7591</u>
3100	<u>S. oplocense</u>	As 7590. By a stone wall. T. Col. KAO+OG.
		<u>Oka 7592</u>
3101	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Collareja" or "Churqueña"	As 7590. Cultivated. T+S. Col. KAO+OG.
		<u>Oka 7593</u>
3102	<u>S. gourlayi</u>	Jujuy, dept. Humahuaca, Palca de Aparzo road from Humahuaca to Ciarzo. 23°10'S-65°11'W. Alt. 3500 m. 8 Apr. 1983. Banks of the river. (Herbarium material collected as 7416). T. Col. KAO+OG.
		<u>Oka 7594</u>
3103A	<u>S. megistacrolobum</u>	As 7594. Tubers collected together with <u>grl</u> , <u>acl</u> x <u>ifd</u> , <u>grl</u> x <u>ifd</u> . T. Col. KAO+OG.
		<u>Oka 7595A</u>
3103B	<u>S. gourlayi</u>	As 7594. Tubers collected with <u>mga</u> , <u>acl</u> x <u>ifd</u> . T. Col. KAO+OG.
		<u>Oka 7595B</u>
3103C	<u>S. acaule</u> x <u>S. infundibuliforme</u> ?	As 7594. Tubers collected with <u>mga</u> , <u>grl</u> . T. Col. KAO+OG.
		<u>Oka 7595C</u>
3103D	<u>S. acaule</u> x <u>S. gourlayi</u> ?	As 7594. Tubers collected with <u>mga</u> , <u>grl</u> , <u>acl</u> x <u>ifd</u> . T. Col. KAO+OG.
		<u>Oka 7595D</u>

83104A	<u>S. megistacrolobum</u>	As 7594. T. Col. KAO+OG. <u>Oka 7596A</u>
83104B	<u>S. oplocense</u>	As 7594. Tubers collected together with <u>mga</u> , <u>grl</u> . T. Col. KAO+OG. <u>Oka 7596B</u>
83104C	<u>S. gourlayi</u>	As 7594. Tubers collected together with <u>mga</u> , <u>onl</u> . T. Col. KAO+OG. <u>Oka 7596C</u>
83105A	<u>S. gourlayi</u>	As 7594. Small terrace of the river. T+S. Col. KAO+OG. <u>Oka 7597A</u>
83105B	<u>S. gourlayi</u> x. <u>S. infundibuliforme?</u>	As 7594. Tubers collected together with <u>grl</u> (<u>7597A</u>). Col. KAO+OG. T+S. <u>Oka 7597B</u>
83106A	<u>S. x indunii</u>	As 7594. Side of cultivated field by an irrigation ditch. (Herbarium material collected as 7422). T. Col. KAO+OG. <u>Oka 7598A</u> <u>Oka 7598B</u>
83106B	<u>S. gourlayi</u>	
83107	<u>S. tuberosum</u> ssp <u>andigena</u>	Field with several varieties. As 7594. Cultivated. S. Col. KAO+OG. <u>Oka 7599</u>
83108	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Chacarera"	As 7594. Cultivated. T. Col. KAO+OG. <u>Oka 7600</u>
83109	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Collareja"	As 7594. Cultivated. T. Col. KAO+OG. <u>Oka 7601</u>

83110A	<u>S. infundibuliforme</u>	Jujuy, dept. Humahuaca, between Palca de Aparzo and Cianza. 23°10' 65°06'W. Alt. 3400 m. 8 Apr. 1983. Roadside. T. Col. KAO+OG.
		<u>Oka 7602A</u>
83110B	<u>S. gourlayi</u>	As 7602A. Tubers collected together with <u>ifd</u> , <u>acl</u> . T. Col. KAO+OG.
		<u>Oka 7602B</u>
83110C	<u>S. gourlayi</u> x <u>S. infundibuliforme</u>	As 7602A. Tubers collected together with <u>ifd</u> , <u>grl</u> . Col. KAO+OG.
		<u>Oka 7602C</u>
83110D	<u>S. acaule</u>	As 7602A. Tubers collected together with <u>ifd</u> , <u>grl</u> . Col. KAO+OG.
		<u>Oka 7602D</u>
83111	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Tigrera"	Jujuy, dept. Humahuaca, Cianza. 23°14'S-65°12'W. Alt. 3000 m. 8 Apr. 1983. Cultivated. T. Col. KAO+OG.
		<u>Oka 7603</u>
83112A	<u>S. infundibuliforme</u>	As 7603. At the side of an alfalfa field by a stone wall. T. Col. KAO+OG.
		<u>Oka 7604A</u>
83112B	<u>S. gourlayi</u>	As 7603. Tubers collected together with <u>ifd</u> (<u>7604A</u>). Col. KAO+OG.
		<u>Oka 7604B</u>
83113	<u>S. infundibuliforme?</u>	As 7603. Roadside. S. Col. KAO+OG.
		<u>Oka 7605</u>
83114	<u>S. megistacrolobum</u>	Jujuy, dept. Tilcara, between Peña Parada and Potrero de Ventura about seven hours east of Tilcara by mule on the trail to El Durazno. 23°35'S-65°13'W. Alt. 3500 m. 10 Apr. 1983. Side of path. S. Col. KAO+OG.
		<u>Oka 7606</u>

- 33115 S. acaule Jujuy, dept. Tilcara, Puesto Ventura, about six hours from Tilcara by mule. 23°35'S-65°14'W. Alt. 3700 m. 10 Apr. 1983. By a stone wall. S. Col. KAO+OG.
- Oka 7607
- 33116A Sp. nov. Jujuy, dept. Tilcara, below Abra Colorada about seven hours from Tilcara by mule on the trail to El Durazno. 23°35'S-65°13'W. Alt. 3250 m. 10 Apr. 1983. Amongst stones by path. T. Col. KAO+OG.
- Oka 7608A
- 33116B Sp. nov. x S. vernei? As 7608A. Tubers collected together with sp. nov. and mga. Col. KAO+OG.
- Oka 7608B
- 33116C S. megistacrolobum As 7608A. Tubers collected together with sp. nov. and sp. nov. x vrn?. Col. KAO+OG.
- Oka 7608C
- 33117 Sp. nov. Jujuy, dept. Tilcara, Olladas, below Abra Colorada about ten hours from Tilcara by mule on the trail to El Durazno. 23°35'S-65°13'W. Alt. 2950 m. 10 Apr. 1983. Shaded slopes, together with vrn. (Herbarium material collected as 7460A). S. Col. KAO+OG.
- Oka 7609
- 33118 S. vernei As 7609. T+S. Col. KAO+OG.
- Oka 7610
- 33119 S. microdontum As 7609. T. Col. KAO+OG.
- Oka 7611
- 33120 S. microdontum Jujuy, dept. Tilcara, El Durazno about 13 hours by mule from Tilcara. 23°36'S-65°14'W. Alt. 2550 m. 10 Apr. 1983. Side of maize field; bushy slopes. S. Col. KAO+OG.
- Oka 7612
- 33121 S. vernei Jujuy, dept. Tilcara, Puesto Coloraditos about three hours above El Durazno. 23°36'S-65°11'W. Alt. 3200 m. 12 Apr. 1983. Steep shaded slopes, together with mcd. (Herbarium material collected as 7450). S. Col. KAO+OG.
- Oka 7613

83122	<u>S. vernei</u>	Jujuy, dept. Tilcara, Puesto Yusto above El Durazno. 23°36'S-65°11'W. Alt. 3350 m. 12 Apr. 1983. Steep southern slopes. S. Col. KAO+O
		<u>Oka 7614</u>
83123	<u>S. tuberosum</u> ssp <u>andigena</u>	As 7614. S. Col. KAO+OG.
		<u>Oka 7615</u>
83124	Sp. nov.	Jujuy, dept. Tilcara, Las Abritas above El Durazno. 23°36'S-65°11'W. Alt. 3100 m. 12 Apr. 1983. Grassy slopes. T. Col. KAO+OG.
		<u>Oka 7616</u>
83125	<u>S. vernei</u>	Jujuy, dept. Tilcara, Piscuno, about three hours, above El Durazno by mule. 23°36'S-65°11'W. Alt. 3100 m. 13 Apr. 1983. Slopes. T+S. Col. KAO+OG.
		<u>Oka 7617</u>
83126A	Sp. nov.	As 7617. (Herbarium material collected as 7458). Collected as tuber. Col. KAO+OG.
		<u>Oka 7618A</u>
83126B	<u>S. venturii</u>	As 7617. Collected as seed in the same site as 7618A. Col. KAO+OG.
		<u>Oka 7618B</u>
83127A	<u>S. venturii</u>	As 7617. (Herbarium material collected nearby as 7456, 7458). T+S. Col. KAO+OG.
		<u>Oka 7619A</u>
83127B	Sp. nov.	As 7617. Col. KAO+OG. T.
		<u>Oka 7619B</u>
83128	<u>S. microdontum</u> ssp. <u>S. microdontum</u>	Jujuy, dept. Tilcara, Puesto Encrucijadas between El Durazno and Olladas, about two hours from El Durazno on the trail to Tilcara. Alt. 2600 m. 14 Apr. 1983. Side of pathway. S. Col. KAO+OG.
		<u>Oka 7620</u>

83129	<u>S. microdontum</u> ssp. <u>microdontum</u>	Jujuy, dept. Tilcara, above Puesto Encrucijada on the trail to Tilcara. 14 Apr. 1983. Steep grassy slope. S. Col. KAO+OG. <u>Oka 7621</u>
83130	<u>S. acaule</u> ssp. <u>acaule</u>	Jujuy, dept. Tilcara, Abra Colorada, about six hours by mule from Tilcara on the trail to El Durazno. 23°35'S-65°13'W. Alt. 3200 m. 14 Apr. 1983. Side of path. S. Col. KAO+OG. <u>Oka 7622</u>
83131	<u>S. acaule</u>	Jujuy, dept. Tilcara, Piedra Parada above Abra Colorada about five hours from Tilcara by mule. 23°35'S-65°13'W. Alt. 3450 m. 14 Apr. 1983. S. Col. KAO+OG. <u>Oka 7623</u>
83132	<u>S. acaule</u>	As 7623. S. Col. KAO+OG. <u>Oka 7624</u>
83133A	<u>S. gourlayi</u>	Jujuy, dept. Tilcara, Abra de Ventura, trail from Tilcara to El Durazno. 23°35'S-65°17'W. Alt. 3700 m. 14 Apr. 1983. Stony dry slopes by path. (Herbarium material collected as 7398). T+S. Col. KAO+OG. <u>Oka 7625A</u>
83133B	<u>S. acaule</u>	As 7625A. Tubers collected together with <u>grl</u> . Col. KAO+OG. <u>Oka 7625B</u>
83134A	<u>S. gourlayi</u>	Jujuy, dept. Humahuaca, Chaupi Rodero, road from Iturbe to Iruya. 22°56'S-65°19'W. Alt. 3500 m. 16 Apr. 1983. Stream banks, under bushes. (Herbarium material collected as 7400). T. Col. KAO+OG. <u>Oka 7626A</u>
83134B	<u>S. infundibuliforme</u>	As 7626A. Tubers collected together with <u>grl</u> and <u>mga</u> . Col. KAO+OG. <u>Oka 7626B</u>
83134C	<u>S. megistacrolobum</u>	As 7626A. Tubers collected together with <u>grl</u> and <u>ifd</u> . Col. KAO+OG. <u>Oka 7626C</u>

83135 S. acaule ssp. acaule As 7626. S. Col. KAO+OG.

Oka 7627

83136A S. x indunii As 7626. T. Col. KAO+OG.

Oka 7628A

83136B S. acaule ssp. acaule As 7626. Tubers collected together with indunii. Col. KAO+OG.

Oka 7628B

83137 S. x indunii As 7626. T. Col. KAO+OG.

Oka 7629

83138 S. infundibuliforme As 7626. T. Col. KAO+OG.

Oka 7630

83139 S. oplocense Jujuy, dept. Humahuaca, Quebrada de la Soledad, on the road from Humahuaca to Coraya. 23°12'S-65°25'W. Alt. 3000 m. 16 Apr. 1983. Dry slopes near cultivated fields, under spiny shrubs. T. Col. KAO+OG.

Oka 7631

83140A S. acaule? Salta, dept. Orán, trail from Palca de Aparzo to Santa Cruz, about six hours from the road by mule. 23°09'S-64°59'W. Alt. 3600 m. 17 Apr. 1983. Side of path. T. Col. KAO+OG.

Oka 7632A

83140B S. microdontum As 7632A. Tubers collected together with acl. Col. KAO+OG.

Oka 7632B

83141 Sp. nov. Salta, dept. Orán, Infiernillo about eight hours from the road by mule. 23°10'S-64°56'W. Alt. 3500 m. 19 Apr. 1983. Steep rocky slopes, southern side. Herb+T+S. Col. KAO+OG.

Oka 7633

83142	<u>S. microdontum</u> ssp. <u>microdontum</u>	Salta, dept. Orán, Santa Cruz about 13 hours from the road by mul 23°12'S-64°55'W. Alt. 2400 m. 20 Apr. 1983. By a stone wall. T+S. Col. KAO+OG.
		<u>Oka 7634</u>
83143	<u>S. vernei</u>	Salta, dept. Orán, El Remate, above Santa Cruz. 23°12'S-64°55'W. Alt. 3100 m. 20 Apr. 1983. Damp ravine. S. Col. KAO+OG.
		<u>Oka 7635</u>
83144A	<u>S. acaule</u> x <u>S. microdontum?</u>	Salta, dept. Orán, Punta Medio Cerro, above Santa Cruz. 23°12'S- 64°55'W. Alt. 2900 m. 20 Apr. 1983. Level ground on top of a hill tubers excavated by skunk. T. Col. KAO+OG.
		<u>Oka 7636A</u>
83144B	<u>S. acaule?</u>	As 7636A. Tubers collected together with <u>acl</u> x <u>mdc</u> . Col. KAO+OG.
		<u>Oka 7636B</u>
83145	<u>S. acaule</u>	As 7636. S. Col. KAO+OG.
		<u>Oka 7637</u>
83146	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Colorada"	Salta, dept. Orán, Santa Cruz, about 13 hours from the road to Ciar zo by mile. 23°12'S-64°55'W. Alt. 2400 m. 20 Apr. 1983. Cultivated T. Col. KAO+OG.
		<u>Oka 7638</u>
83147	Sp. nov.	Salta, dept. Rosario de Lerma, Quebrada del Toro, km 95 of route 51, 7 km south of El Alisal. 24°51'S-65°43'W. Alt. 2000 m. 24 Apr. 1983. Steep rocky slope between railway and the road, under <u>Schin</u> <u>molle</u> . (Herbarium material collected as 7358, 7359). T+S. Col. KAO OG.
		<u>Oka 7639</u>
83148A	Sp. nov.	As 7639. (Herbarium material collected as 7358, 7359). T. Col. KAO+OG.
		<u>Oka 7640A</u>
83148B	Sp. nov.	As 7639. Tubers collected together with <u>grl</u> (7640A), but probably an accidental mixture with other collections. Col. KAO+OG.
		<u>Oka 7640B</u>

83148C	Unidentified	As 7639. Tubers collected together with <u>grl.</u> Col. KAO+OG.
		<u>Oka 7640C</u>
83149	<u>S. chacoense</u>	As 7639 but collected at ^{the} railway bank. (Herbarium material collected as 7630). T. Col. KAO+OG.
		<u>Oka 7641</u>
83150	<u>S. gourlayi</u>	Salta, dept. Rosario de Lerma, Quebrada Muñal, km 179 of route 5 near La Bomba (Encrucijada). 24°19'S-66°07'W. Alt. 3500 m. 24 Apr. 1983. Stony slopes by cultivated fields. (Herbarium material collected as 7380). T+S. Col. KAO+OG.
		<u>Oka 7642</u>
83151	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Colorada"	As 7642. Cultivated. T+S. Col. KAO+OG.
		<u>Oka 7643</u>
83152	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Morada"	As 7642. Cultivated. T. Col. KAO+OG.
		<u>Oka 7644</u>
83153	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Overa"	As 7642. Cultivated. T. Col. KAO+OG.
		<u>Oka 7645</u>
83154	<u>S. gourlayi</u>	Salta, dept. Rosario de Lerma, La Bomba (Encrucijada); 1 km northwest of 7642 on route 51. 24°19'S-66°07'W. Alt. 3500 m. 24 Apr. 1983. Stony slopes at the side of a cultivated field. (Herbarium material collected as 7379). T+S. Col. KAO+OG.
		<u>Oka 7647</u>
83155	<u>S. acaule</u>	As 7647. S. Col. KAO+OG.
		<u>Oka 7648</u>
83156	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Colorada"	As 7647. T. Col. KAO+OG.
		<u>Oka 7649</u>

83156A	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Morada"	As 7647. T. Col. KAO+OG. <u>Oka 7650</u>
83157	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Blanca"	As 7647. T. Col. KAO+OG. <u>Oka 7651</u>
83158K	<u>S. infundibuliforme</u>	Salta, dept. La Poma, Quebrada de Matanzillas, 8 km west of route 40, 33 km north of San Antonio de los Cobres, between kms 1412-141 of route 40. 23°56'S-66°21'W. Alt. 3700 m. 25 Apr. 1983. Steep shaded rocky slopes of a gorge. I: berries with green skin; II: berries white mottled. (Herbarium material collected as 7367). T(I,II)+S(I,II). Col. KAO+OG. <u>Oka 7652K</u>
83158L	<u>S. gourlayi</u>	As 7652K. Tubers collected together with <u>ifd</u> . Col. KAO+OG. <u>Oka 7652L</u>
83158F	<u>S. x indunii?</u>	As 7652. Tubers collected together with <u>ifd</u> and <u>grl</u> . Col. KAO+OG. <u>Oka 7652F</u>
83159	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Overa"	As 7652. Cultivated. T. Col. KAO+OG. <u>Oka 7653</u>
83160	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Blanca"	As 7652. Cultivated. T. Col. KAO+OG. <u>Oka 7654</u>
83161	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Colorada"	As 7652. Cultivated. T. Col. KAO+OG. <u>Oka 7655</u>
83162	<u>S. microdontum</u> ssp. <u>gigantophyllum</u>	Salta, dept. Chicoana, Pie de la Cuesta de Obispo, route 59. 25°11'S-65°48'W. Alt. 2650 m. 27 Apr. 1983. Roadside. S. Col. KAO+OG. <u>Oka 7656</u>

83163	<u>S. venturii</u>	Salta, dept. Chicoana, Cuesta del Obispo, Quebrada La Sirena, on route 59. 25°11'S-65°51'W. Alt. 3000 m. 27 Apr. 1983. Narrow damp ravine, on stony slopes. Herb+S. Col. KAO+OG.
		<u>Oka 7657</u>
83164	<u>S. microdontum</u> ssp. <u>microdontum</u>	As 7657. S. Col. KAO+OG.
		<u>Oka 7658</u>
83165A	<u>S. acaule</u> x <u>S. gourlayi</u> ?	Salta, dept. Rosario de Lerma, between Ciénaga and Cerro Negro, 2 km east from the crossing with route 59. 25°07'S-65°54'W. Alt. 3700 m. 28 Apr. 1983. (Herbarium material collected as 7470). T. Col. KAO+OG.
		<u>Oka 7659A</u>
83165B	<u>S. gourlayi</u>	As 7659A. Tubers collected together with <u>acl</u> x <u>grl</u> and <u>acl</u> . Col. KAO+OG.
		<u>Oka 7659B</u>
83165C	<u>S. acaule</u> ssp. <u>acaule</u>	As 7659A. Tubers collected together with <u>grl</u> and <u>acl</u> x <u>grl</u> ?. Col. KAO+OG.
		<u>Oka 7659C</u>
83166	<u>S. gourlayi</u>	Salta, dept. Rosario de Lerma, Cerro Negro, 35 km east from the crossing with route 59. 25°02'S-65°52'W. Alt. 3400 m. 28 Apr. 1983. On the banks of Las Arcas River, under bushes. (Herbarium material collected as 7472). T+S. Col. KAO+OG.
		<u>Oka 7660</u>
83167	<u>S. tuberosum</u> ssp. <u>andigena</u> Var. "Blanca"	As 7660. Cultivated. T. Col. KAO+OG.
		<u>Oka 7661</u>
83168	<u>S. tuberosum</u> ssp. <u>andigena</u> Var. "Overa"	As 7660. Cultivated. T. Col. KAO+OG.
		<u>Oka 7662</u>
83169	<u>S. tuberosum</u> ssp. <u>andigena</u> Var. "Cuarentona"	As 7660. Cultivated. T. Col. KAO+OG.
		<u>Oka 7663</u>

83170	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Runa"	As 7660. Cultivated. T. Col. KAO+OG. <u>Oka 7664</u>
83171	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Imilla Blanca"	As 7660. Cultivated. T. Col. KAO+OG. <u>Oka 7665</u>
83172	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Colorada"	As 7660. Cultivated. T. Col. KAO+OG. <u>Oka 7666</u>
83173A	<u>S. gourlayi</u>	Salta, dept. Rosario de Lerma, Cerro Negro, 2 km north from the school. 25°02'S-65°52'W. Alt. 3200 m. 29 Apr. 1983. Bank of the river in a narrow ravine. T. Col. KAO+OG. <u>Oka 7667A</u>
83173B	<u>S. megistacrolobum</u>	As 7667A. Tubers collected together with <u>grl</u> . Col. KAO+OG. <u>Oka 7667B</u>
83174	<u>S. gourlayi</u> ?	As 7667 but 100 m down the river on a steep stony slope. T+S. Col. KAO+OG. <u>Oka 7668</u>
73175	<u>S. gourlayi</u> ?	As 7667 but 150 m down the river. T+S. Col. KAO+OG. <u>Oka 7669</u>
83176A	<u>S. gourlayi</u>	Salta, dept. La Poma, Quebrada del Río Calchaquí, 1 km north of La Quesera near El Rodeo on route 40. 24°33'S-66°12'W. Alt. 3550 m. 30 Apr. 1983. (Herbarium material collected as 7375 and 7378). T. Col. KAO+OG. <u>Oka 7670A</u>
83176B	<u>S. spegazzinii</u>	As 7670A. Tubers collected together with <u>grl</u> . Col. KAO+OG. <u>Oka 7670B</u>

83177	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Balcacha"	Salta, dept. La Poma, Esquina Colorada near Finca Esquina Azul on route 40. 24°39'S-66°12'W. Alt. 3300 m. 30 Apr. 1983. Cultivated. T. Col. KAO+OG. <u>Oka 7671</u>
83178	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Cuarentona"	As 7671. Cultivated. T. Col. KAO+OG. <u>Oka 7672</u>
83179	<u>S. tuberosum</u> ssp <u>andigena</u> Var. "Overa"	As 7671. Cultivated. T. Col. KAO+OG. <u>Oka 7673</u>
83180	<u>S. tuberosum</u> ssp <u>andigena</u>	As 7671. Field with a mixture of "Balcacha", "Overa" and "Cuarentona". S. Col. KAO+OG. <u>Oka 7674</u>
83181	<u>S. gourlayi</u> ?	Salta, dept. Cachi, Sierra de Cachi, Las Cuevas, about six hours northwest of Cachi by mule on the trail to Nevado de Cachi. 25°09'S-66°22'W. Alt. 3500 m. 4 May 1983. Under bushes at the bank of a mountain stream. T. Col. KAO+OG. <u>Oka 7675</u>
83182A	<u>S. gourlayi</u> ?	As 7675 but at 100 m upstream. T. Col. KAO+OG. <u>Oka 7676A</u>
83182B	<u>S. acaule</u> x <u>S. gourlayi</u> ?	As 7675. Tubers collected together with <u>grl</u> . Col. KAO+OG. <u>Oka 7676B</u>
83183	<u>S. gourlayi</u> ?	As 7675 but at 400 m upstream. 4 May 1983. T. Col. KAO+OG. <u>Oka 7677</u>
83184	<u>S. gourlayi</u>	Salta, dept. Cachi, Sierra de Cachi, Antigal, about eight km south of Las Cuevas. 25°06'S-66°23'W. Alt. 3500 m. 5 May 1983. At the river bank, under bushes. T. Col. KAO+OG. <u>Oka 7678</u>

- 83185 S. gourlayi? As 7678, but at 1 km upstream. T. Col. KAO+OG.
- Oka 7679
- 83186 S. gourlayi? As 7678, but at 1.5 km upstream. Alt. 3600 m. At the foot a stone wall in the antagal. T. Col. KAO+OG.
- Oka 7680
- 83187 S. tuberosum ssp andigena Salta, dept. Cachi, Sierra de Cachi, Las Cuevas. 25°09'S-66°22'W
Var. "Blanca Bolita" Alt. 3500 m. 5 May 1983. Cultivated. T. Col. KAO+OG.
- Oka 7681
- 83188 S. tuberosum ssp andigena As 7681. T. Col. KAO+OG.
- Oka 7682
- 83189 S. tuberosum ssp andigena No original de colección perdido. Probablemente de Jujuy. T. Col. KAO+OG.
- Oka 7684
- 83190 S. tuberosum ssp andigena Salta, dept. Iruya, San Isidro. Feb. 1983. T. Col. Elsa Zardini
Var. "Runa"
- Oka 7685
- 83191 S. tuberosum ssp andigena Salta, dept. Iruya, Colansulí. Feb. 1983. T. Col. Elsa Zardini
- Oka 7686
- 83192 S. chacoense? Chaco, dept. 25 de mayo, Machagai. 14/9/83. Campo cultivado.
Col. Juan Carlos Gerzel.
- Oka 7687