#### California Avocado Society 1975-76 Yearbook 59: 41-51

# AVOCADO VARIETIES RECENTLY REGISTERED WITH THE CALIFORNIA AVOCADO SOCIETY

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The following varieties have been registered with the Variety Committee of the California Avocado Society. In most cases the descriptions are based on a single or a few trees and generally on only a few fruit from a single location. It should be recognized that fruit shape, appearance, production and/or quality may vary between districts.

The listing of a variety does not constitute a recommendation for that variety.

# FERDYN (CAS Regis. 72-001)

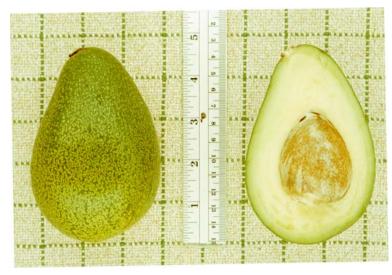
Originated as a 'Topa Topa' or unknown Mexican race hybrid seedling growing as a rootstock shoot from a frozen 'Hass' tree, in 1969, on property of Joseph Ferdyn, Fallbrook, California.

### Tree-

Upright, spreading; cold tolerance good; production not established.

### Fruit-

Size: medium; shape: oval; appearance: good; skin color: light green; corkiness: none; skin texture: smooth; skin thickness: thin; peeling ease: fair; relative seed size: medium; seed tight in cavity; seed coat adheres to seed; flesh color: cream; flesh attractiveness: excellent; fiber: normal, light; ripening: even; flavor: good; darkening of cut surface: none; harvest season: mid-October to February.



FERDYN

### FERNE (CAS Regis. 72-004)

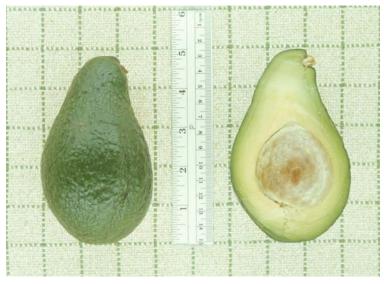
Originated by Kenneth Wilkes about 1962 in Escondido, California as a seedling of Diana.

#### Tree-

Medium tall, moderately spreading; cold hardiness fair; production heavy and consistent.

### Fruit-

Size: medium (7 to 10 ounces); shape: pear with stem attached at side of neck; appearance: excellent; skin color: dark green; corkiness: none; skin texture: leathery; skin thickness: medium; peeling ease: good; relative seed size: medium (1.5 to 2.1 ounces); seed tight in cavity; seed coat adheres to seed; flesh color: cream; flesh attractiveness: good; fiber: few, dark, not objectionable; ripening: even; flavor: rich, sweet; darkening of cut surface: none; estimated harvest season: November to June.



FERNE

## ANNIE (CAS Regis. 73-001)

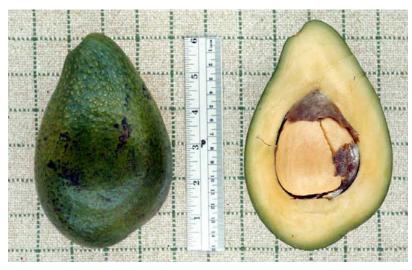
Originated as seedling of unknown parentage about 1964 on property of Mrs. Ann Davis, Coronado, California.

### Tree-

Upright; moderately sensitive to cold; production consistent.

#### Fruit-

Size: large (14 to 20 ounces); shape: pear-oblong; appearance: good; skin color: light green; corkiness: little; skin texture: smooth; skin thickness: thin-medium; peeling ease: good; relative seed size: medium (3 oz. in 20 oz. fruit); seed not tight in cavity; seed coat adheres to seed; seed germinated in some fruit; flesh color: cream; flesh attractiveness: good to excellent; fiber: normal, light color; ripening: even; flavor: rich; no darkening of cut surface; harvest season: January to April. Has promise of a good home orchard tree in coastal locations.



ANNIE

## PINKERTON (CAS Regis. 73-002) (Patented variety)

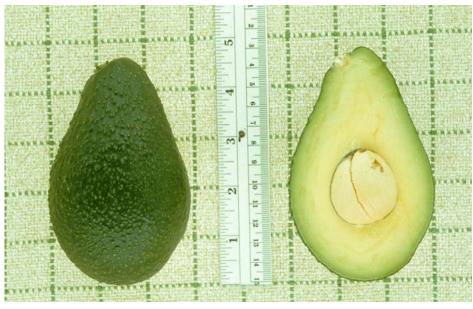
Originated about 1961 as a seedling among Hass, Rincón, Edranol and Corona trees on property of John Pinkerton, Foothill Road, Ventura, California.

### Tree-

Moderately spreading; probably similar to Hass in cold hardiness; production consistently heavy. Flower type: A.

### Fruit-

Size: medium large (8 to 15 oz.); shape: pear; appearance: excellent; skin color: dark green; corkiness: none; skin texture: leathery; skin thickness: medium; peeling ease: excellent; relative seed size: small (1 oz. in 10 oz. fruit); seed tight in cavity; seed coat adheres to seed; flesh color: cream; flesh attractiveness: excellent; fiber: normal; ripening: even; flavor: rich, nutty; darkening of cut surface: slight-harvest season: January to June.



PINKERTON

## REED (CAS Regis. 73-004) (Patented variety)

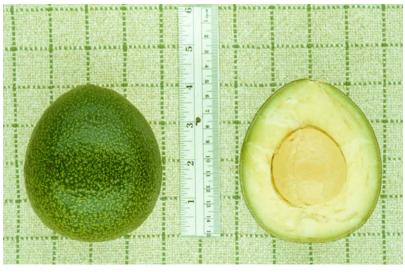
Originated as seedling, probably an 'Anaheim' x 'Nabal' hybrid on property of James S. Reed, Carlsbad, California, about 1948.

### Tree-

Slender upright, vigorous; frost sensitive; production precocious, heavy and consistent. Flower type: A.

### Fruit-

Size: medium to large (8 to 18 ounces); shape: round; appearance-good; skin color: medium green; corkiness: none; skin texture: slightly pebbled; skin thickness: medium thick; peeling ease: good; relative seed size: medium; seed tight in cavity; seed coat adheres to seed; flesh color-ream; flesh attractiveness: good; fiber: normal; ripening: even; flavor-rich, nutty; darkening of cut surface: none; harvest season- July through September.



REED

#### JIM (CAS Regis. 73-005)

Originated as a seedling of 'Bacon' in 1961 on the property of James E. Bacon, Buena Park, California. (Note: A seedling variety named Jim' was registered with the Society in 1943 (1950 Yearbook pg. 191). It was rated as an inferior fruit with uneven ripening and a very large seed. To our knowledge it has never been propagated.)

#### Tree-

Medium size, medium-upright; tolerant to cold; precocious and regular production.

#### Fruit-

Size: medium (8 to 10 ounces); shape: necked pear; appearance: good; skin color: medium green, tends to bronze in late season; corki-ness: little; skin texture: smooth; skin thickness: thin; peeling ease: good; relative seed size: medium large to large; seed tight in cavity; seed coat adheres to seed; flesh color: yellowish; flesh attractiveness: good to excellent; fiber: normal; ripening: even; flavor: good; harvest season: mid-October to January.



JIM

## TEAGUE (CAS Regis. 73-006)

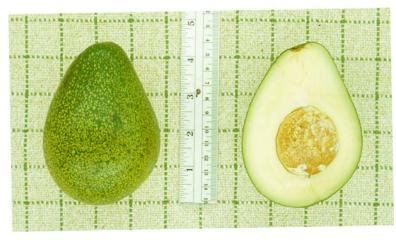
Originated as a seedling from a 'Duke' x 'Fuerte' hybrid made by J. W. Lesley at U.C. Riverside in 1952. Originally called CRC-14-11.

### Tree-

Large, spreading; very cold hardy; production varies widely by tree, from poor to consistently very heavy.

### Fruit-

Size: medium (6 to 12 ounces); shape: thick pear; appearance: good; skin color: light green; corkiness: little; skin texture: smooth: skin thickness: thin; peeling ease: fair; relative seed size: medium minus (1 ounce); seed tight in cavity; seed coat adheres to seed; flesh color: cream; flesh attractiveness: good; fiber: normal, light; ripening: even; flavor: mild, spicy; slight darkening of cut surface; harvest season: late September to mid-November.



TEAGUE

## CRAWFORD (CAS Regis. 73-007)

Originated as a Nabal seedling in 1967 on Shepard Ranch, Carpintería, California. Progeny tree on property of Robert Blair, Ventura, California.

### Tree-

Original tree upright in growth; cold hardiness unknown; apparently strongly alternate bearing.

### Fruit-

Size: medium (9 to 11 ounces); shape: round; appearance: good; skin color: dark green; corkiness: little; skin texture: smooth leathery; skin thickness: medium; peeling ease: excellent; relative seed size: very large (2 to 3 ounces); seed tight in cavity; seed coat adheres to seed; flesh color: yellowish; flesh attractiveness: good; fiber: normal; ripening: even; flavor: nutty; no darkening of cut surface; harvest season (Ventura): September to December (18 months plus following bloom).



CRAWFORD

# REMPELADO (CAS Regis. 74-002)

Originated as a seedling rootstock shoot about 1959 on property of Herman Rempel, Alta Loma, California.

#### Tree-

Large, moderate spreading; very hardy to cold; production heavy and consistent.

#### Fruit-

Size: medium; shape: oblong pear; appearance: good; skin color: purplish black; corkiness: none; skin texture: smooth; skin thickness: thin; peeling ease: poor; relative seed size: large (28% of fruit); seed tight in cavity; seed coat adheres to seed; flesh color: yellowish; flesh attractiveness: good; fiber: shows, light; ripening: even; flavor:

nutty; harvest season: November to March.

#### HASTON (CAS Regis. 74-003)

Originated as a 'Hass' x 'Clifton' hybrid from cross made by J. W. Lesley at U.C. Riverside in 1952. Originally known as CRC-17-51. Now growing at South Coast Field Station, Santa Ana.

#### Tree-

Medium spreading; hardy to cold; severe alternate producer.

#### Fruit-

Size: small to medium depending on crop load—often smaller than preferred (4 to 10 ounces); shape: pear; appearance: fair; skin color: light green; corkiness: little; skin texture: leathery; skin thickness: thin; peeling ease: fair-good; relative seed size: small (1/2 to 1 ounce); seed tight in cavity; seed coat adheres to seed; flesh color: greenish yellow; flesh attractiveness: good; fiber: normal, light; ripening: even; flavor: very rich, superior; harvest season: December-February.



HASTON

# LA SIERRA (CAS Regis. 74-004)

Origin of tree unknown, located in La Sierra district of Riverside, California on property of M. V. Jacobson.

# Tree-

Large, moderately spreading; cold hardy; consistently good production.

## Fruit-

Size: medium (8 to 12 ounces); shape: ovate pear; appearance: good; skin color: dark green; corkiness: some; skin texture: smooth leathery; skin thickness: medium; peeling ease: good; relative seed size: small (1 to 1 1/2 ounces); seed loose in cavity; seed coat adheres to seed; seed germinates toward end of season; flesh color: yellowish; flesh attractiveness: excellent; fiber: normal, light; ripening: even; flavor: rich, nutty; slight darkening of cut surface; harvest season: mid-December to June.



LA SIERRA

# UCR 18-3 (CAS Regis. 74-005)

Originated as a 'Emerald' x 'Fuerte' hybrid at U.C. Riverside. Now growing at South Coast Field Station, Santa Ana.

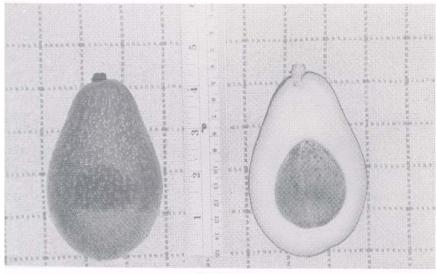
# Tree-

Medium tall, moderately spreading; hardiness to cold not known; consistent producer.

# Fruit-

Size: medium (6-10 ounces); shape: pear; appearance: fair; skin color: dark green; corkiness: some; skin texture: smooth-leathery; skin thickness: thin; peeling ease: good; relative seed size: large (2 ounces); seed tight in cavity; seed coat adheres to seed; flesh color: cream; flesh attractiveness: good; fiber: normal, light; ripening: sometimes uneven; flavor: rich; darkening of cut surface: slight; harvest season: late October

through February. Not considered to be of commercial quality.



UCR 18-3

## SANTANA (CAS Regis. 74-006) (Patented variety)

Originated as a seedling of 'Zutano' on the property of Stephen Nemcik, Buena Park, California about 1960.

## Tree-

Upright and vigorous; cold hardy; precocious, heavy to moderately heavy crops.

## Fruit-

Size: medium (8 to 12 ounces); shape: pear; appearance: excellent; skin color: medium green; corkiness: little.; skin texture: smooth-leathery; skin thickness: medium; peeling ease: good; relative seed size: small to medium; seed tight in cavity; seed coat adheres to seed; flesh color: yellowish; flesh attractiveness: good; fiber: norma!, light; ripening: even; flavor: rich; darkening of cut surface: none; harvest season: late September to mid-February.



SANTANA