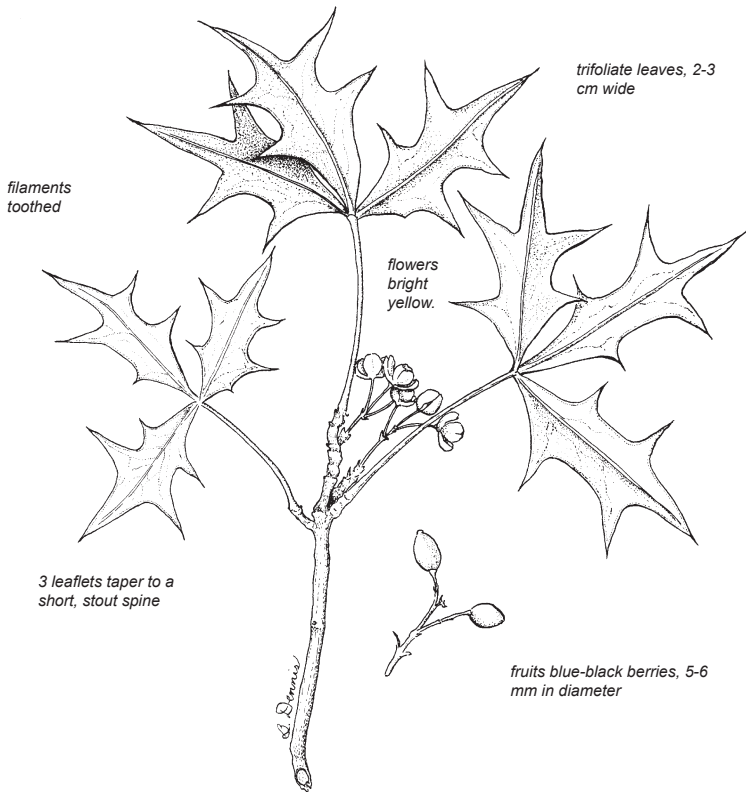


KOFA BARBERRY

Rounded, evergreen
shrub up to 2m tall

***Berberidaceae (Barberry Family)***

Phenology: flowering mid-February-March, fruiting late March-April.

Management Responsibility: USFWS (Kofa NWR), DoD-USAF (Barry M. Goldwater Gunnery Range), BLM (Yuma Field Office, Phoenix Field Office), Tohono O'odham Nation, NPS (Organ Pipe Cactus NM).

Similar Species: related to *Berberis trifoliata* which has lanceolate leaflets, 1-2 cm wide, red berries, and filaments not toothed; *B. haemetocarpa* has 5-7 leaflets with the terminal leaflet long acuminate, 3-11 cm long, and red berries; *B. fremontii* has 5-7 leaflets, the terminal one not long acuminate, and berries purple.

Notes: a relict species related to *B. trifoliata* from southeastern Arizona.

References: Felger et al, 1997. Kearney and Peebles, 1939. Malusa, 1995. Phillips, A.M. et al, 1981b.



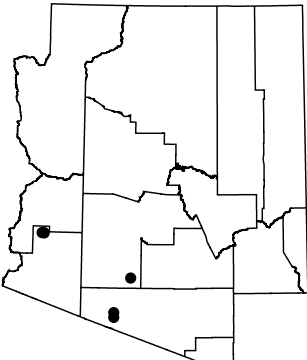
Sue Rutman

Berberis harrisoniana

Habitat: the bottoms of deep, shady, rocky canyons with soils derived from andesite or rhyolite, at 2,200-3,500 ft (760-1,070 m) elevation.



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Range: only three known localities, the west end of the Kofa Mountains (including Palm Canyon), the north end of the Ajo Mountains, and the south end of the Sand Tank Mountains; reported from the Eagletail Mountains.