

ADMINISTRATIVE PARCELS -- GUADALUPE HILLS

Planning Area: Guadalupe Hills (1)

Administrative Parcel: Parcel X (04)

Location and description: This 28 acre parcel abuts the Rio Verde Heights project area, Bayshore Blvd., and parcel Y. Because of its easy access from Bayshore Blvd., this parcel is often used as an ORV site. The flora is typical of a disturbed site adjacent to urban development, with several exotic species present. Some lupine and nectar plants are also present on the site and there is a seep area which contains rushes, sedges and standing water. (See Figures 1-04 A-C).

Ownership: This parcel is under the private ownership of Albert and Lillian Levinson.

Project: Unknown

Status: This is an unplanned parcel.

Biological Issues: The site is marginal habitat for both the Mission Blue and Callippe, and does not contain habitat for any other rare plants or animals of concern (See Figures 1-04 D-E). It is thought that a salt water marsh exists on the site, however TRA 1981 field investigations failed to verify this. The seep area, however, is thought to be potential habitat for the San Francisco Garter Snake because of the existence of rushes, sedges and standing water (Ted Papenfuss, pers. comm.)

Impact: Indeterminate because, development plans are not available. However, if neighboring development proceeds, the importance of this site as habitat may increase and its development may result in greater impacts than now perceived. As indicated in Chapter 3 of Volume I, more detailed surveys of this area are required before it can be eliminated as potential habitat of the San Francisco Garter Snake.

HCP Objectives - Specific Conservation Needs: The Habitat Manager and any Resource Agency personnel should be allowed access to the seep area to conduct searches for the San Francisco Garter Snake.

Operating Program

Obligations: The landowner has the following obligations:

1. Participate in the regulatory provisions (and funding program, if development takes place) of the HCP.
2. Obtain approvals of any proposed development plans or other uses which would alter the current state of the parcel as required by Chapter Five (F) (4).
3. Allow the Habitat Manager and any Resource Agency personnel access to the seep area contained in this parcel in order to search for the San Francisco Garter Snake.

The Plan Operator has the following obligations:

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1. Provide a timely response to the needs of the landowner with regard to HCP requirements.
2. If development is proposed prepare a habitat conservation operating program for this parcel.

Management Units:

1. 1-04-01. This Management Unit contains the entire parcel.
 - a. Avoid disturbance of the seep area until further searches are made to determine if the San Francisco Garter Snake is present.
 - b. Consider this parcel for upgrading of habitat quality; monitor periodically to assess future needs.

FIGURE 1-04 A, PARCEL X
 PARCEL LOCATION

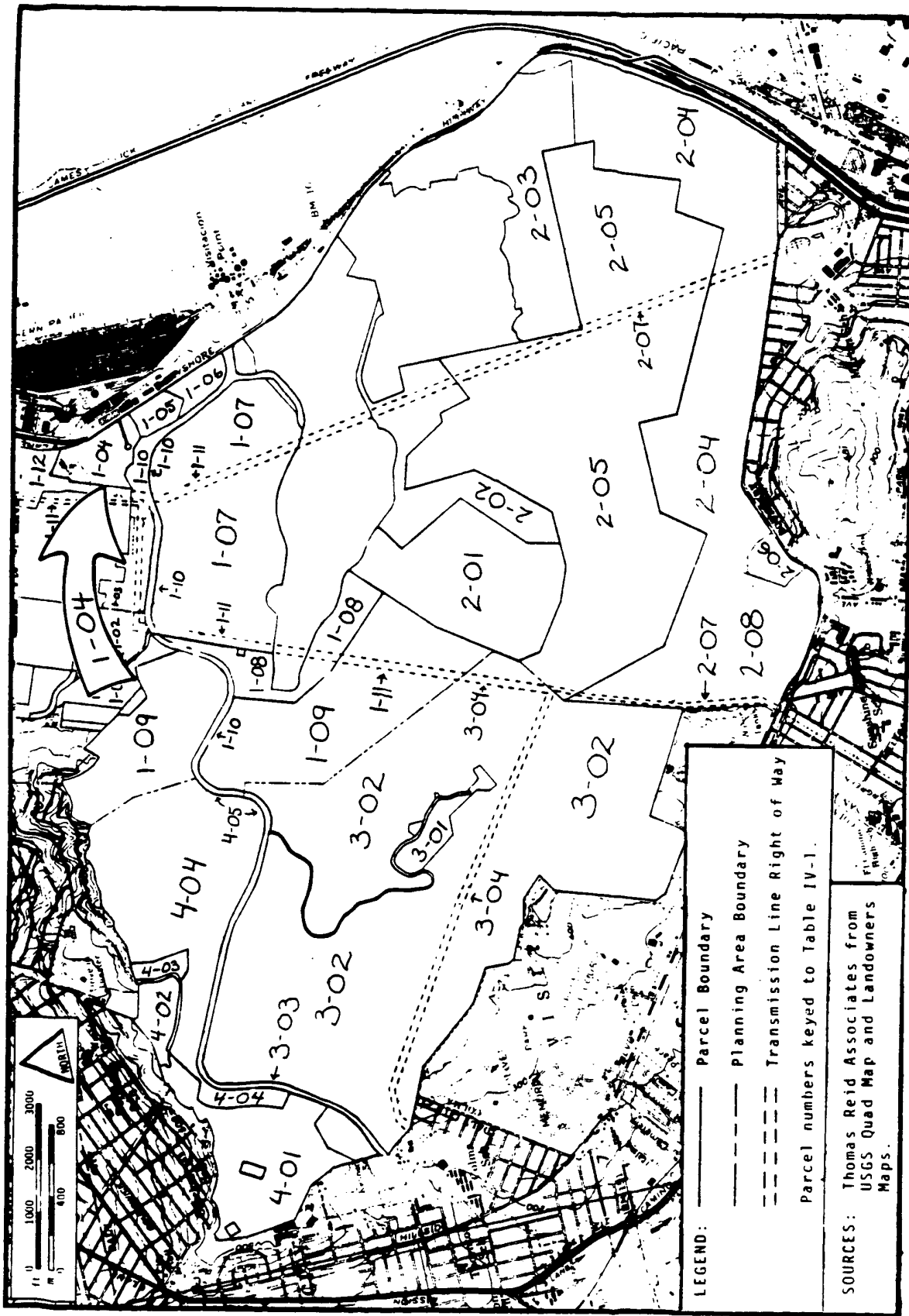
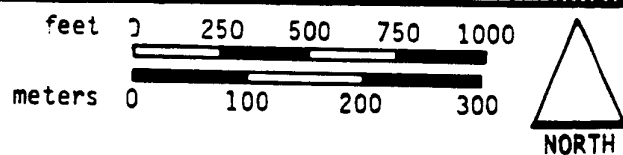
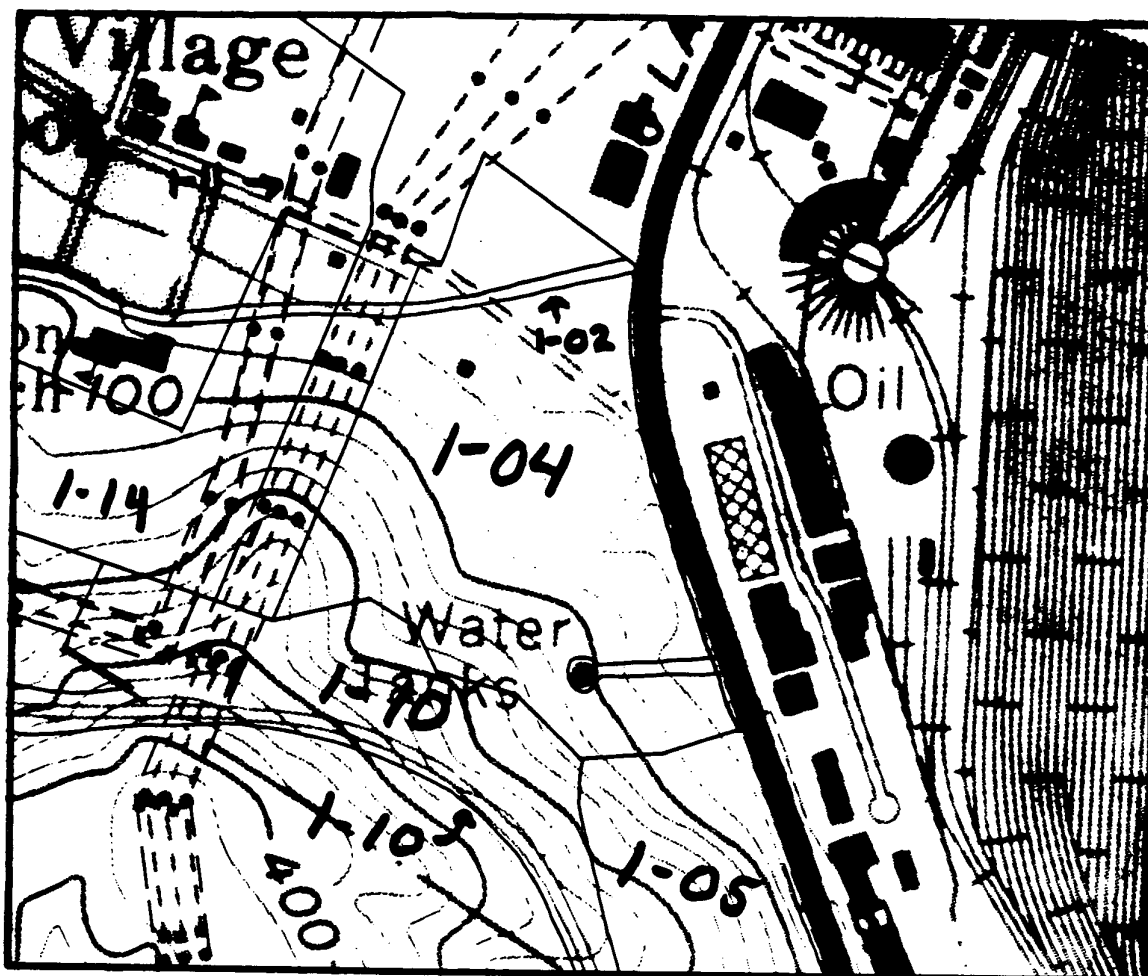
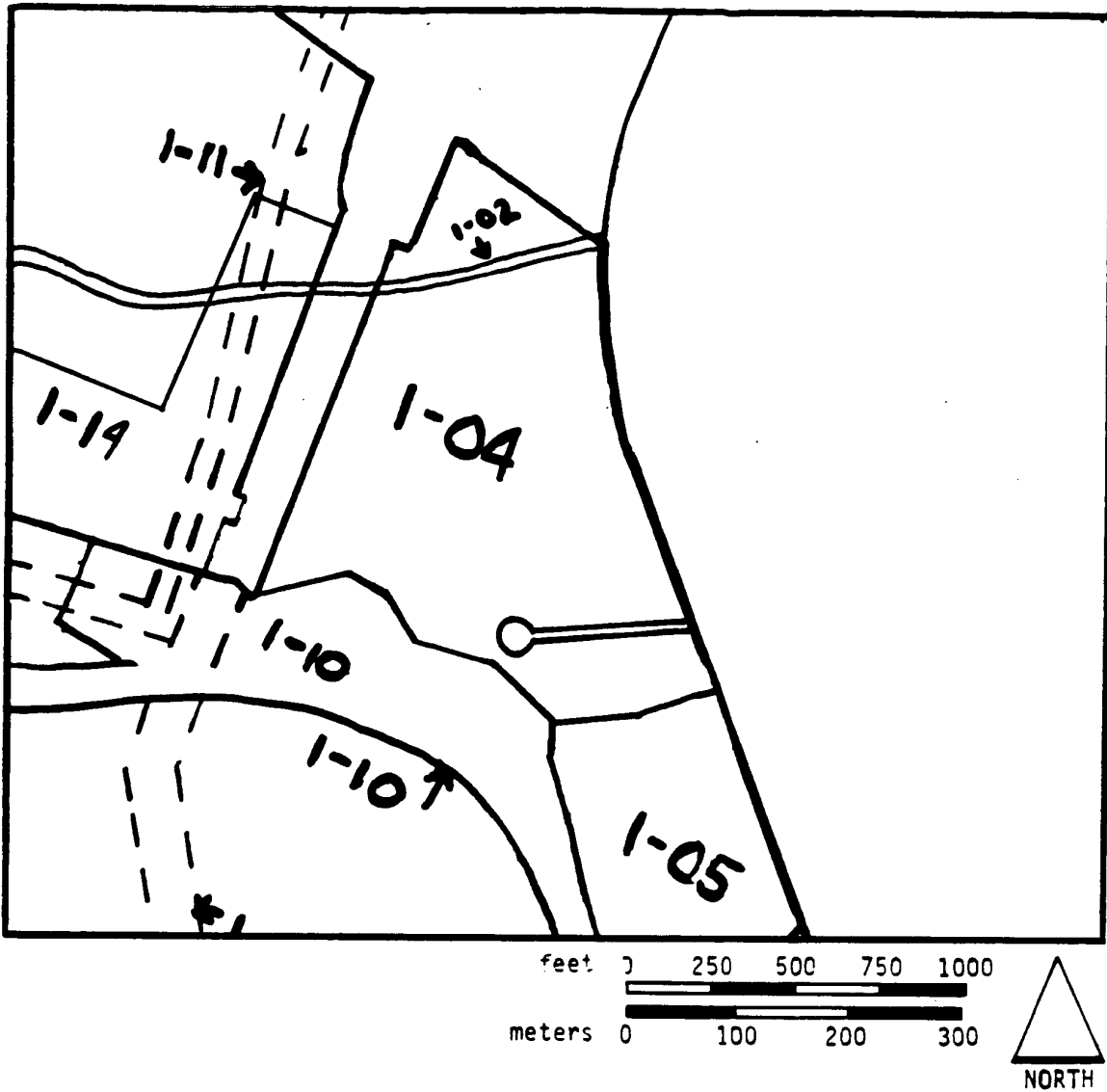


FIGURE 1-04 B, PARCEL X
PARCEL TOPOGRAPHY



SOURCES: Thomas Reid Associates from
USGS Quad Map and Landowners
Maps.

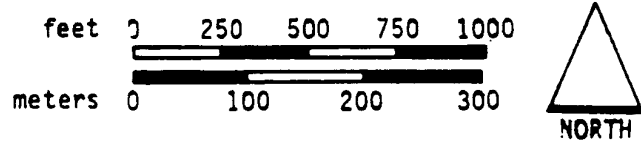
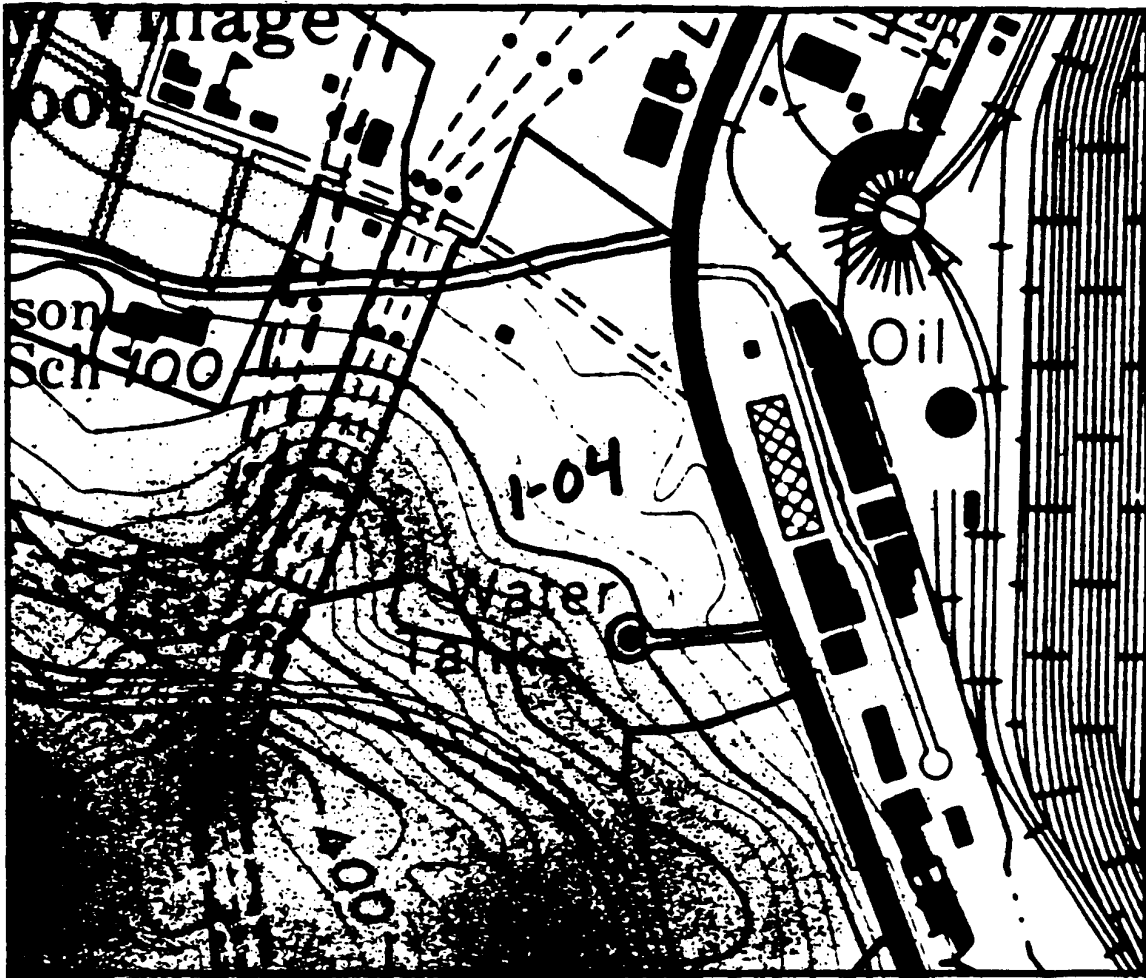
FIGURE 1-04 C, PARCEL X
MANAGEMENT UNITS



LEGEND: ——— Parcel Boundary
 - - - - - Planning Area Boundary
 = = = = = Transmission Line Right of Way
 Parcel numbers keyed to Table IV-1.

SOURCE: Thomas Reid Associates from
Assessors and Landowners Maps

FIGURE 1-04 E, PARCEL X
GENERAL POPULATION AND HABITAT DISTRIBUTION, 1981 -- CALLIPPE SILVERSPOT



SOURCE: Thomas Reid Associates
Biological Study, 1981.