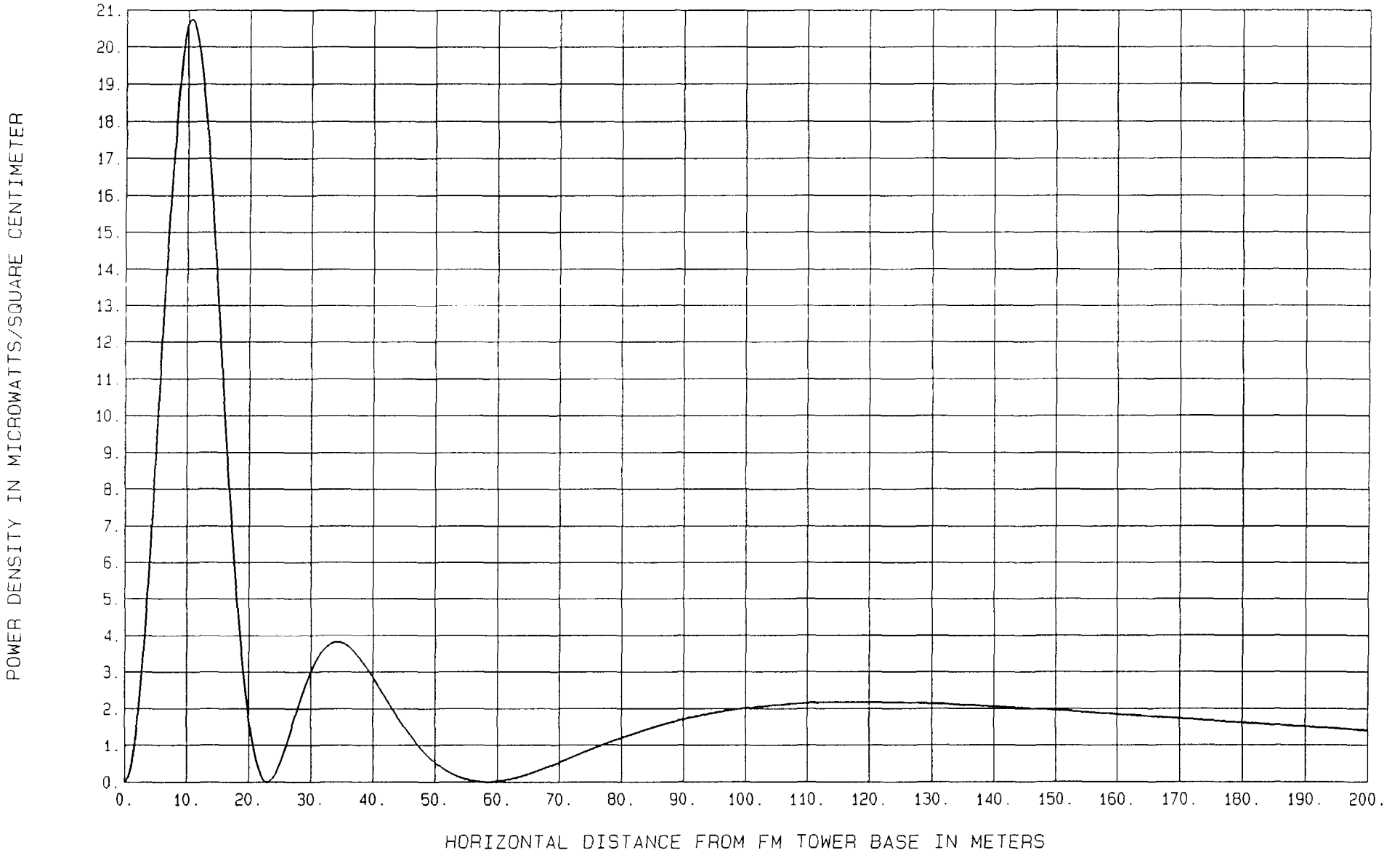
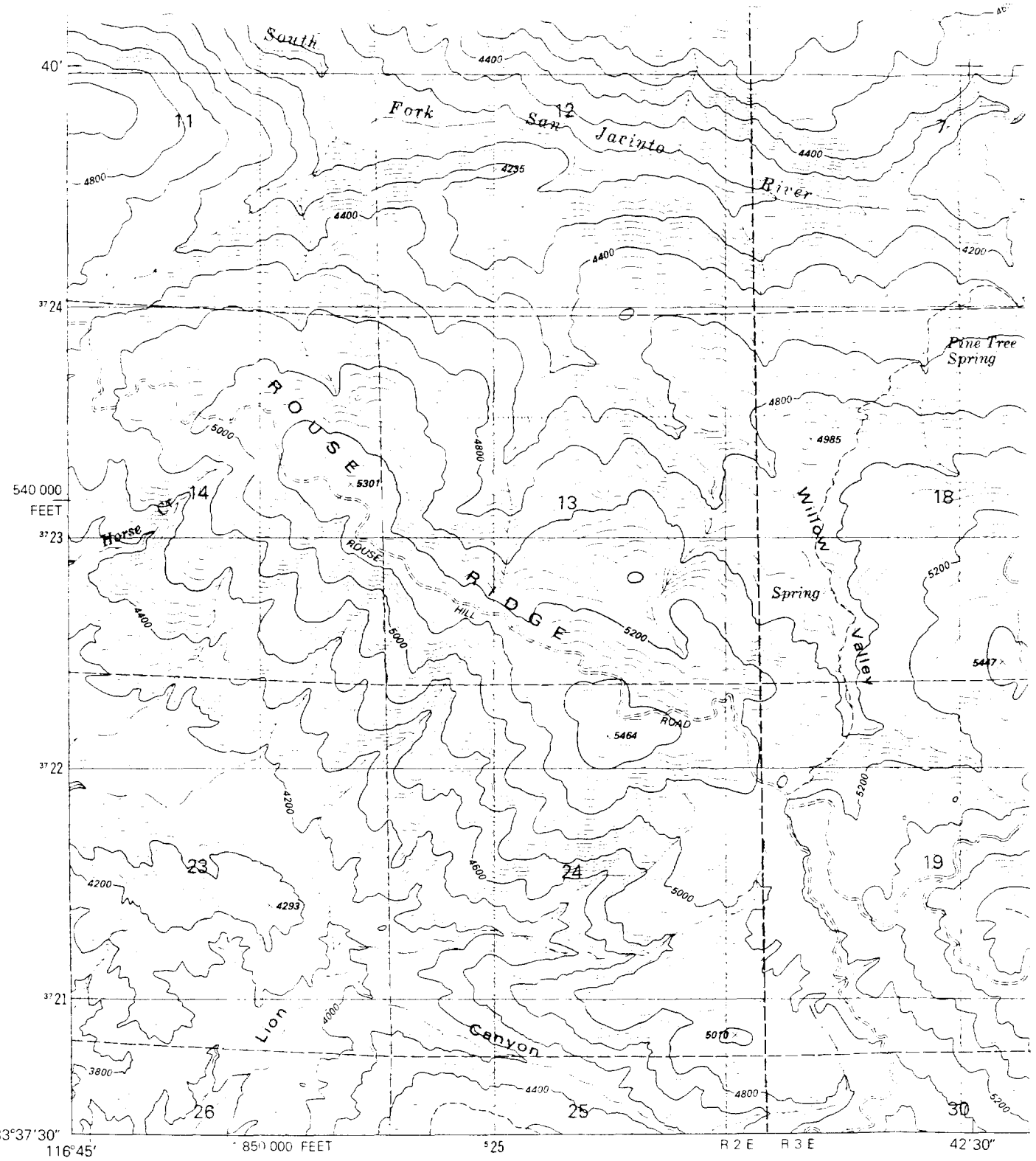


EXHIBIT E-11
TOTAL H AND V POWER DENSITY
TWO METERS ABOVE GROUND

KAY SADLIER-GILL

LAWRENCE L. MORTON ASSOCIATES
Telecommunications Engineers
Mesa Oaks, California



(TAHUILLA MTN.)
2651 III SE

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA and USCE

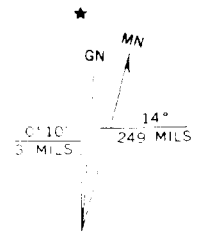
Topography by photogrammetric methods from aerial photographs taken 1975. Field checked 1976. Map edited 1981

Projection and 10,000-foot grid ticks: California coordinate system, zone 6 (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 11
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 80 meters east as shown by dashed corner ticks

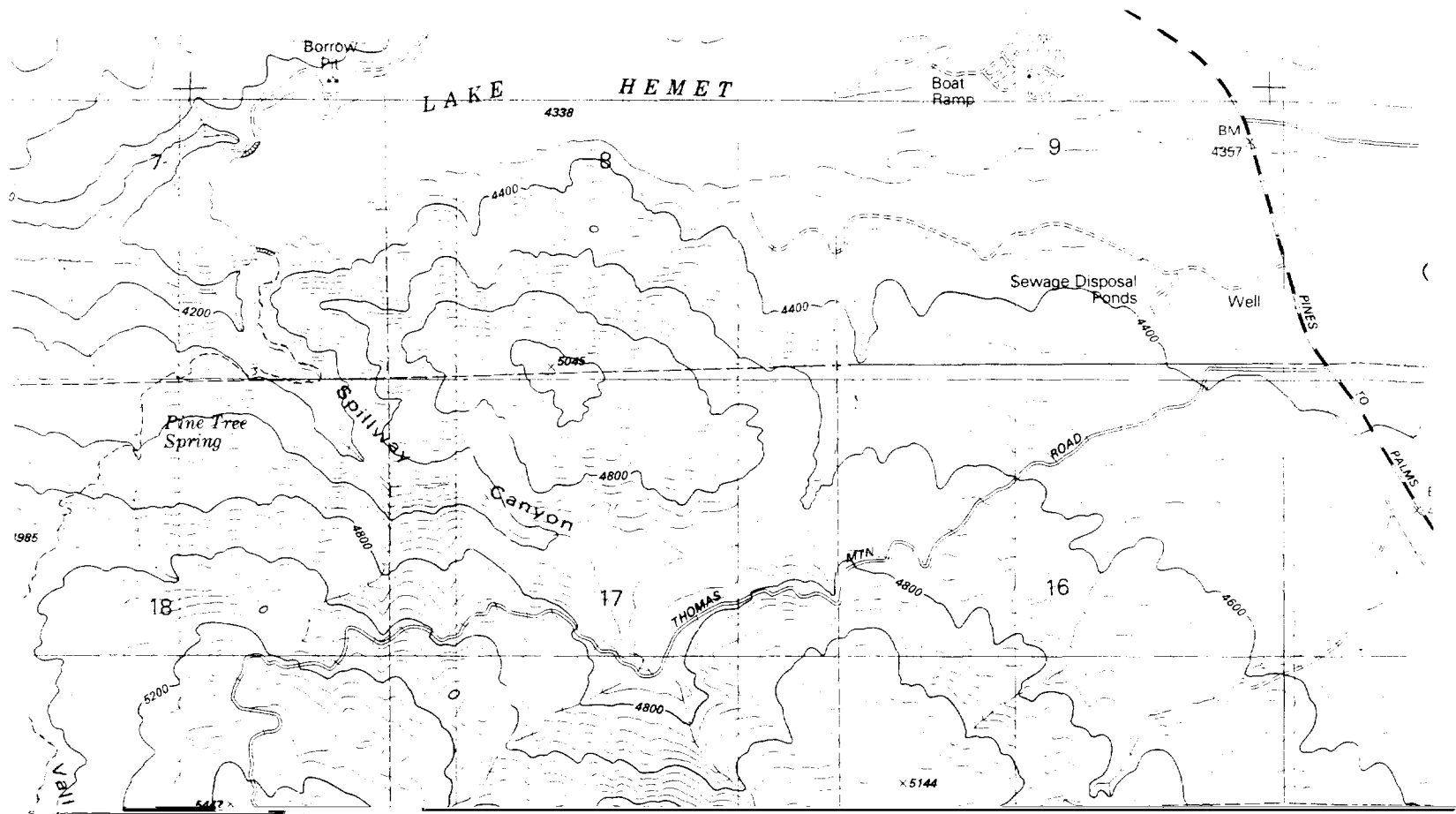
Red tint indicates areas in which only landmark buildings are shown

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

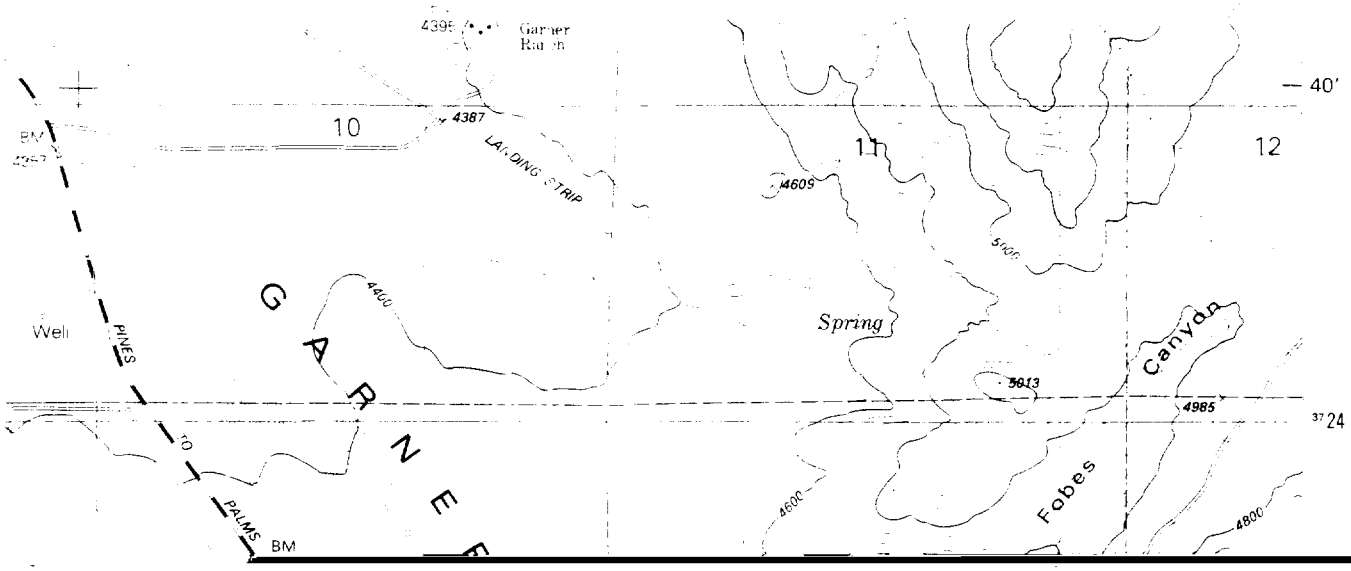
There may be private inholdings within the boundaries of the National or State reservations shown on this map



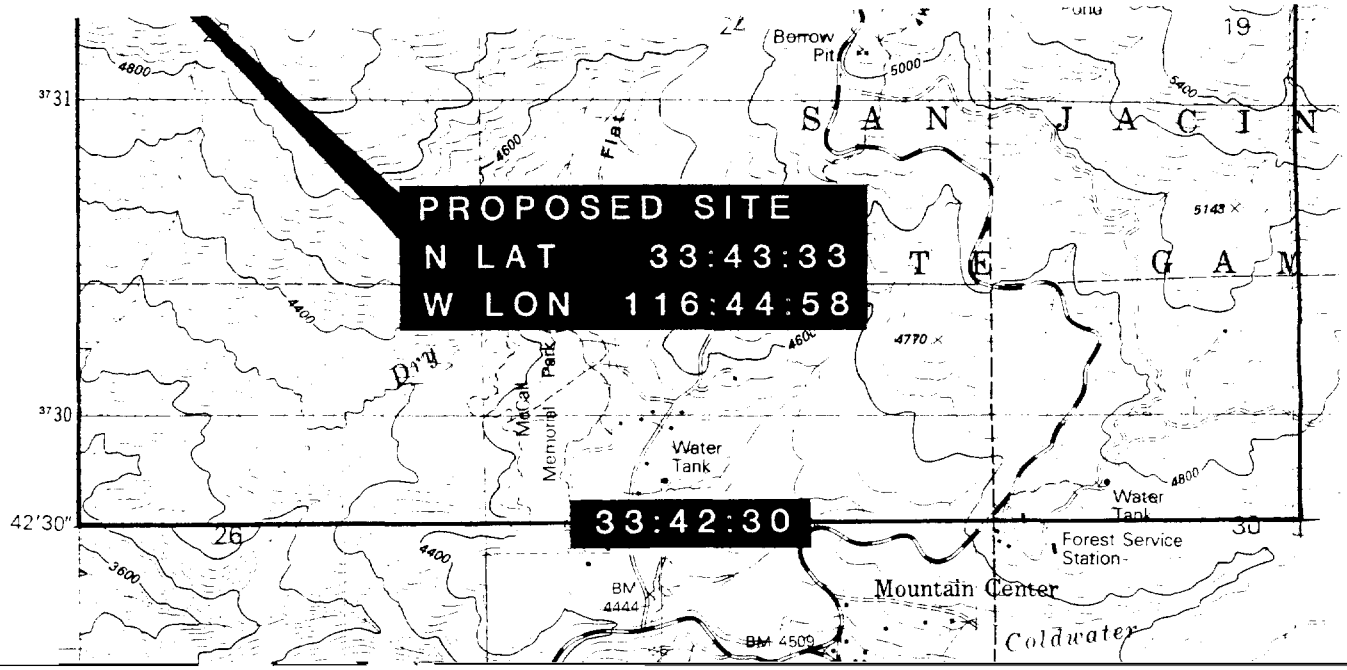
UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

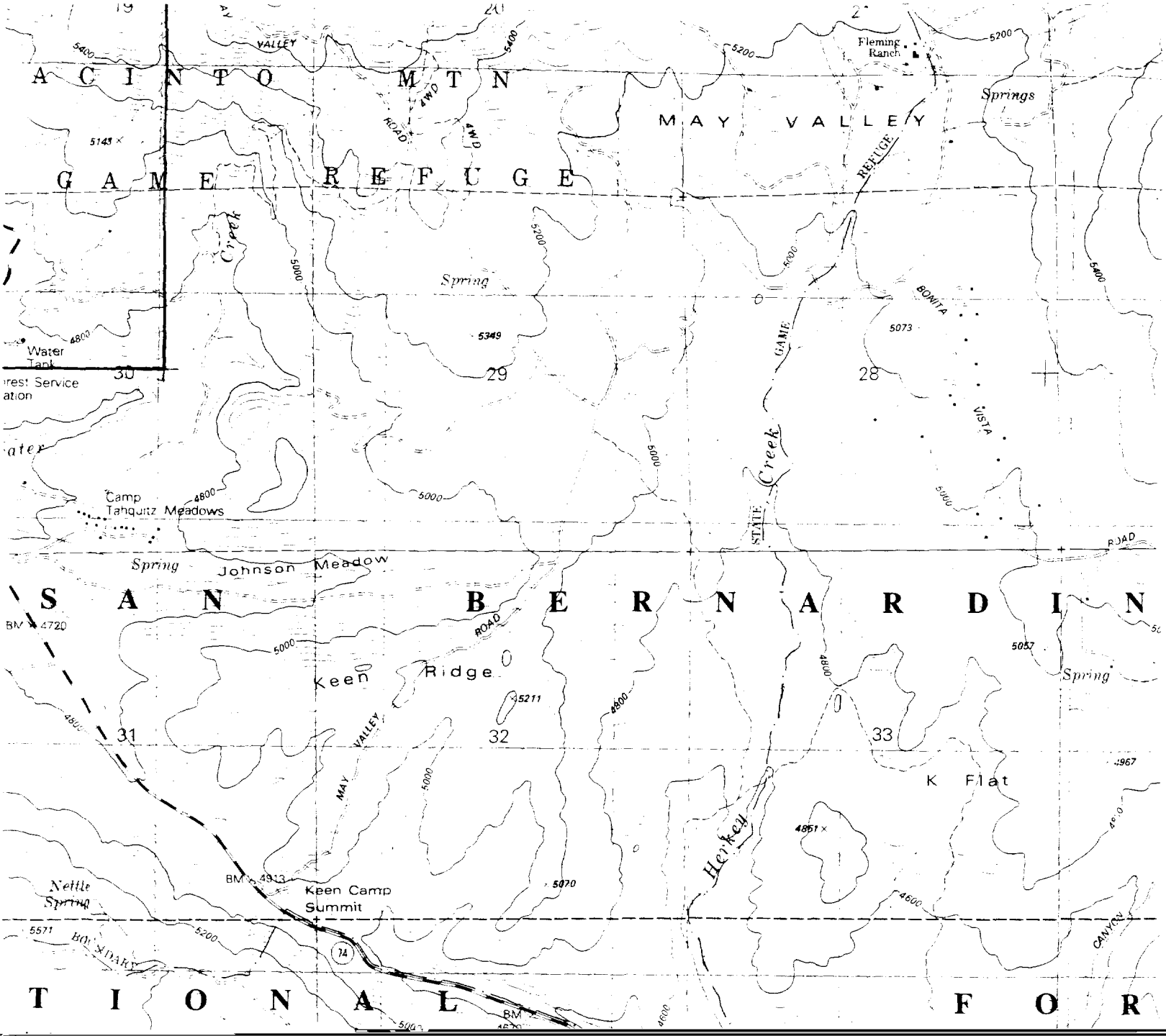


Borrow Pit
LAKE HEMET
4338
Boat Ramp
BM 4357
7
8
9
4400
4200
Sewage Disposal Ponds
Well
PINES TO PALMS
5045
Pine Tree Spring
Spillway Canyon
4800
ROAD
1985
MTN
THOMAS
18
17
16
4600
5200
5144
Vall

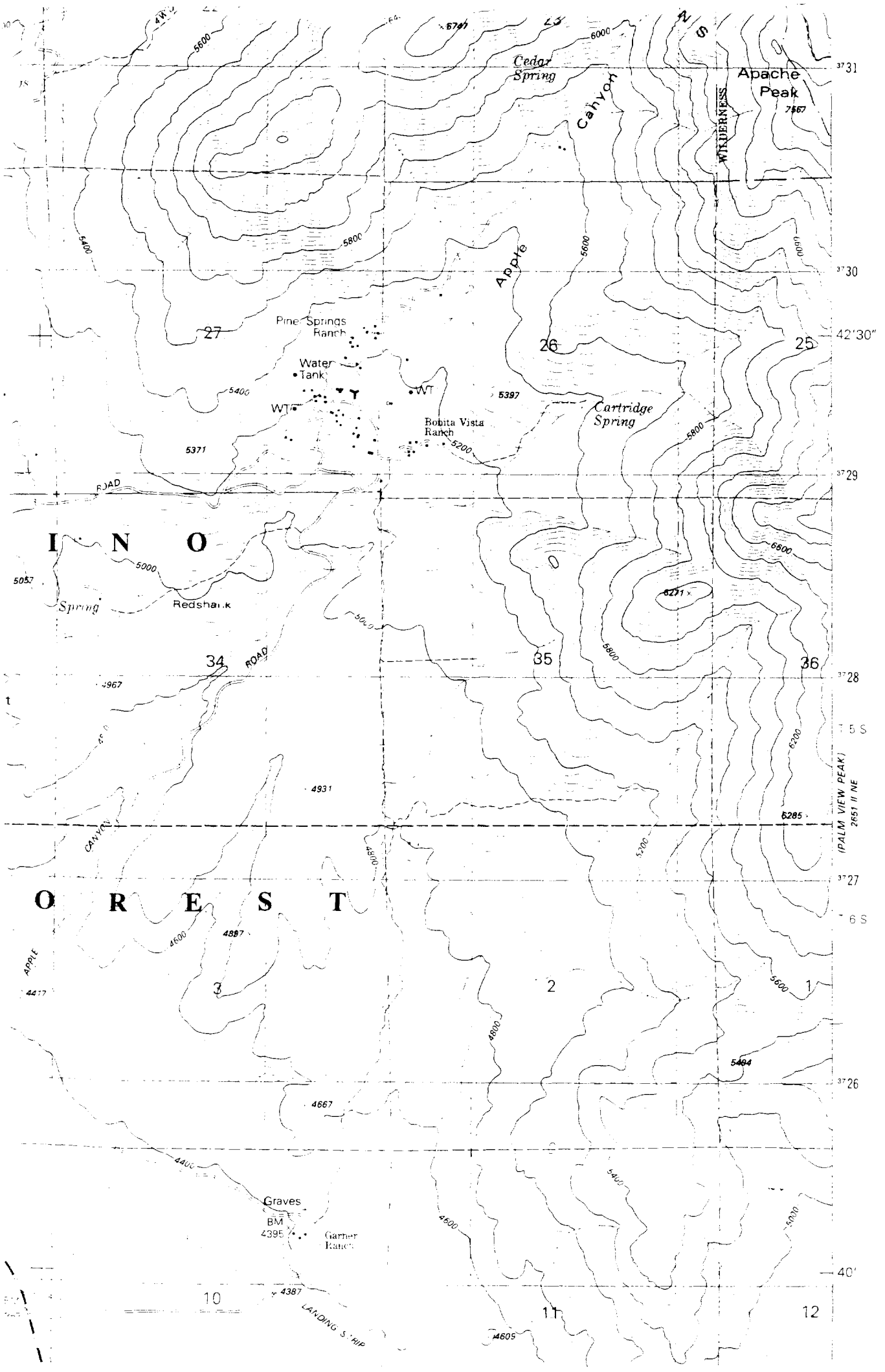


4395
Garner Ranch
10
4387
LANDING STRIP
BM
4400
GARNER
Well
PINES
TO
PALMS
BM
11
4609
5000
Spring
5013
Canyon
4985
Fobes
4600
4800
12
40'
37 24


PROPOSED SITE
N LAT 33:43:33
W LON 116:44:58
33:42:30
Borrow Pit
S A N J A C I N
T E G A M
Dry
McCall Memorial Park
Water Tank
Water Tank
Forest Service Station
Mountain Center
Coldwater
BM 4444
BM 4509
4800
4600
4400
3600
5000
5400
5143
4770
19
26
30
37 31
37 30
42'30"



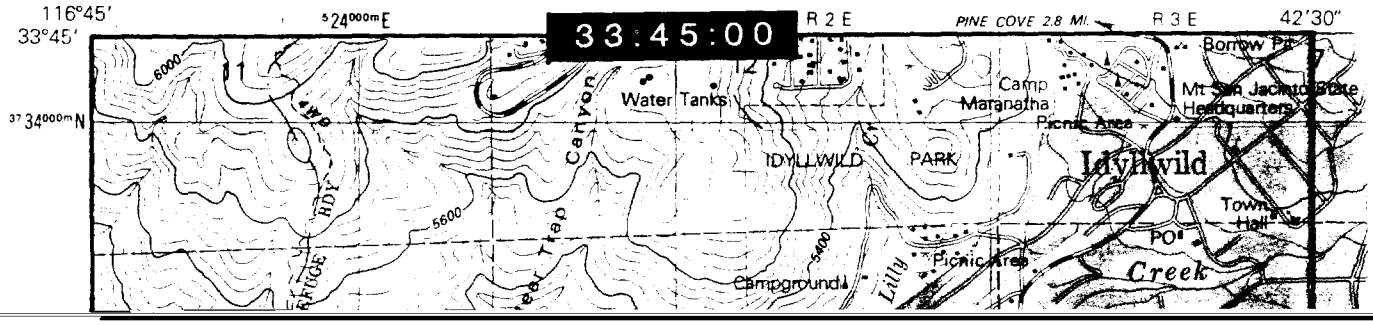
ACINTO MTN
GAME REFUGE
MAY VALLEY
Fleming Ranch
Springs
Creek
Spring
5349
5143
5073
BONITA
VISTA
GAME
STATE
Creek
Water Tank
Camp Tahquitz Meadows
Spring
Johnson Meadow
SAN BERNARDIN
BM 4720
Keen Ridge
5211
5057
Spring
31
32
33
K Flat
4861
Herkey
Nettle Spring
BM 4913
Keen Camp Summit
5070
5571
BOUNDARY
74
CANYON
TIONAL FOR

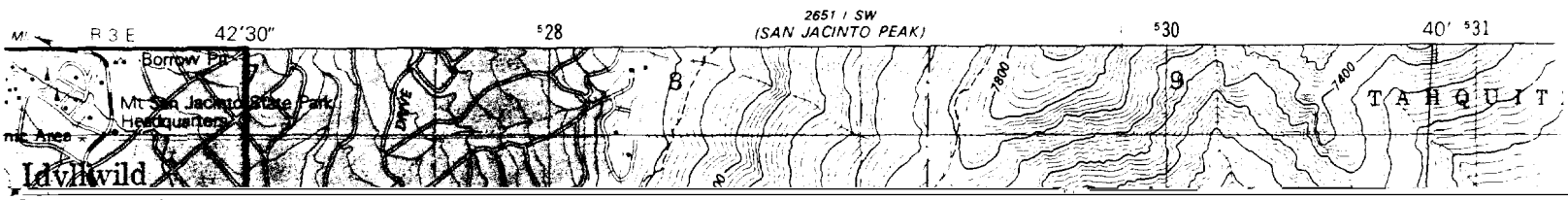


Cedar Spring
Apache Peak
7567
WILDERNESS
Cahyon
Apple
Pine Springs Ranch
Water Tank
WT
Bonita Vista Ranch
Cartridge Spring
5397
5371
5200
5400
5600
5800
6000
6600
6271
6285
5000
5057
Spring
Redshank
ROAD
4967
4931
4887
4600
4417
4667
4400
4800
5404
5000
Graves
BM 4395
Garner Ranch
4387
LANDING STRIP
4609
27
26
25
34
35
36
3
2
1
10
11
12
I N O
O R E S T
T 5 S
T 6 S
(PALM VIEW PEAK) 2651 II NE
42'30"
40'

2651 IV SE
(LAKE FULMOR)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

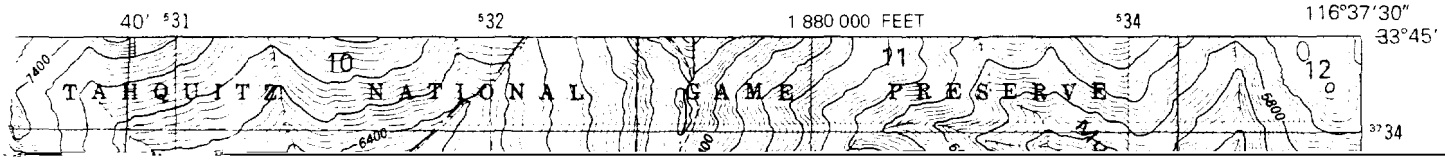



2651 I SW
(SAN JACINTO PEAK)
R 3 E
42'30"
28
30
40'
31
Borrow Pit
Mt San Jacinto State Park
Headquarters
Idyllwild
8
9
7800
7400
T A H Q U I T

IDYLLWILD QUADRANGLE

CALIFORNIA–RIVERSIDE CO.

7.5 MINUTE SERIES (TOPOGRAPHIC)

NW/4 IDYLLWILD 15' QUADRANGLE

2651 I SE (PALM SPRINGS)