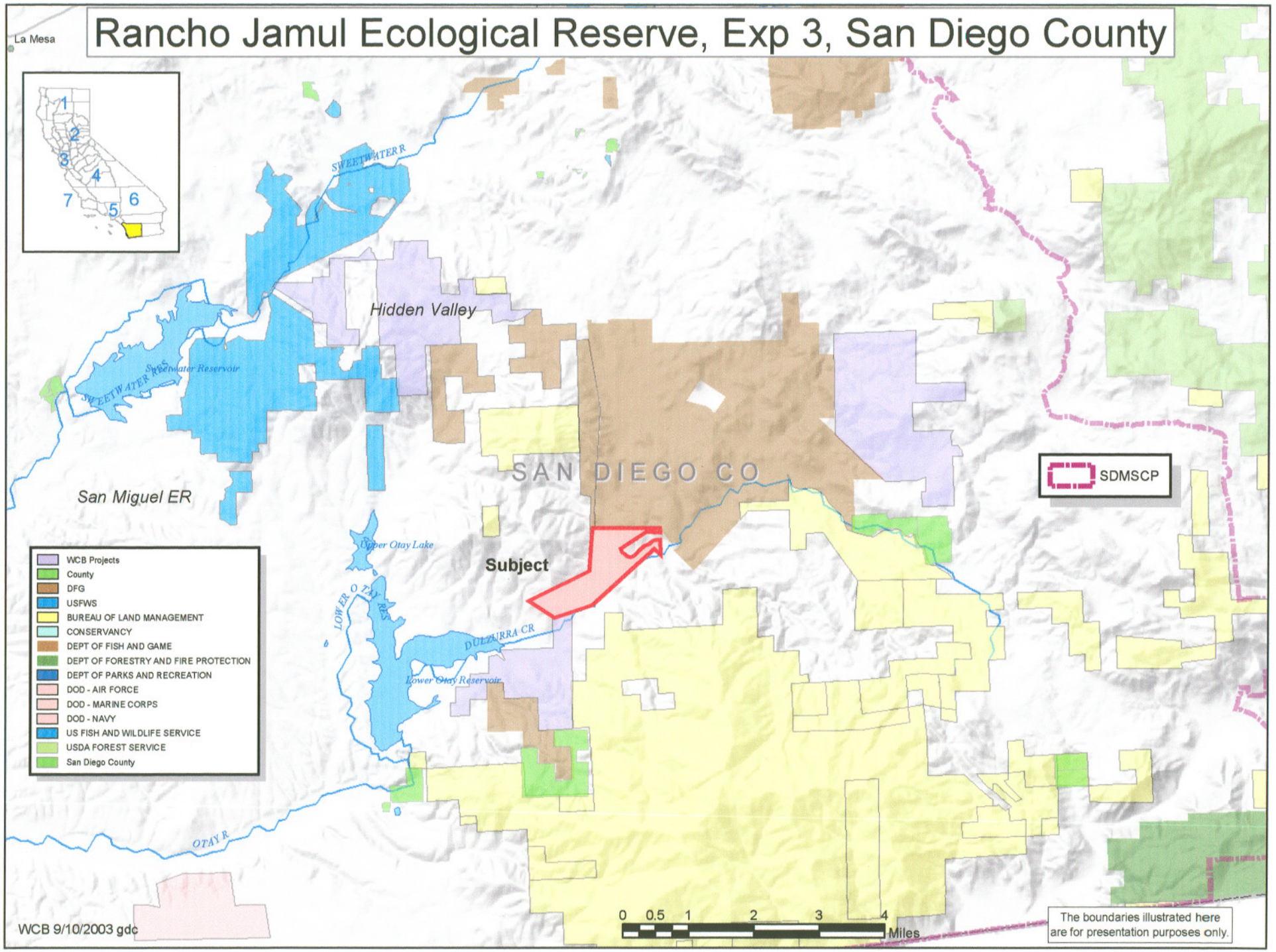
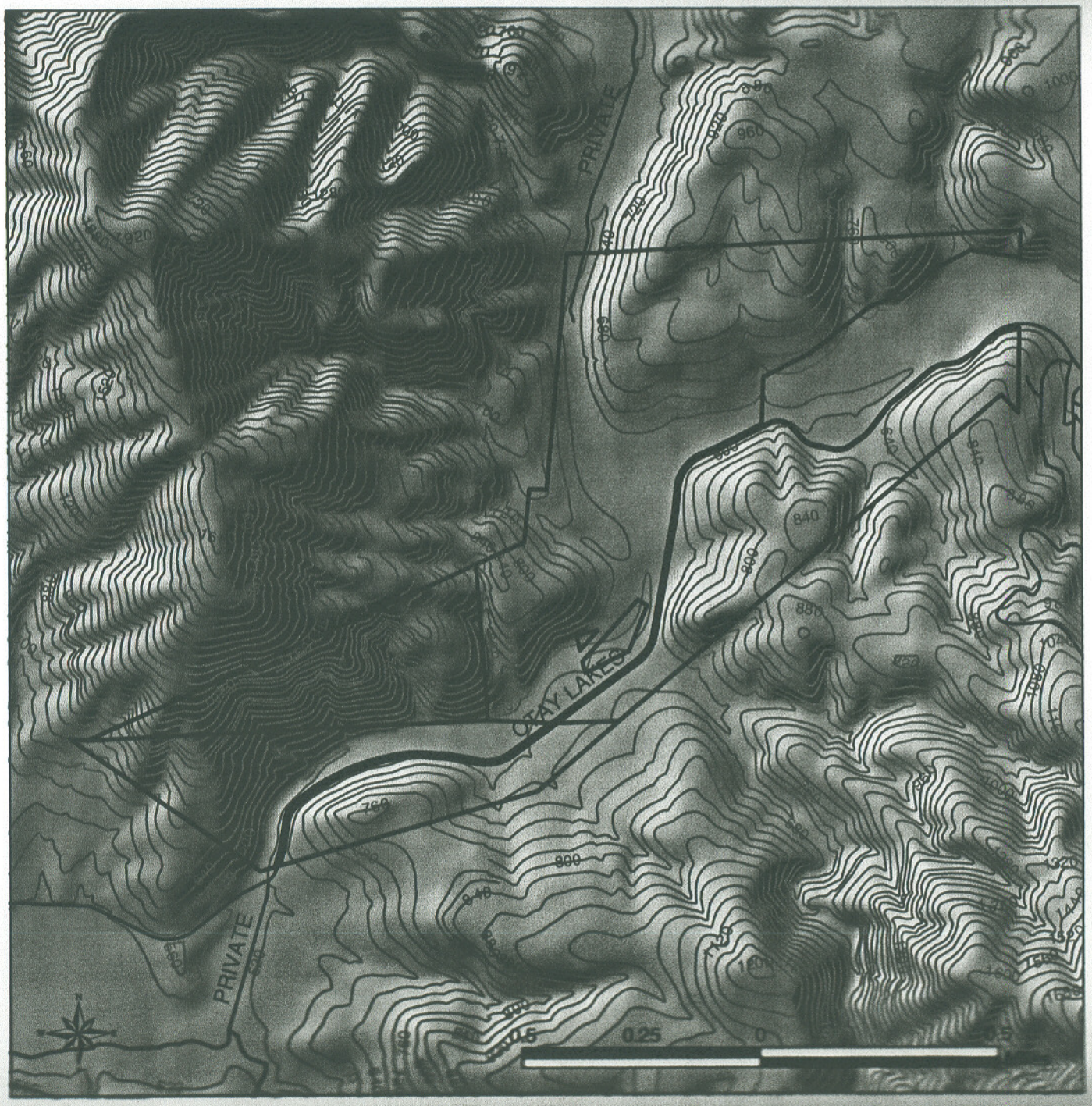
EXHIBIT 2B


Rancho Jamul Ecological Reserve, Exp 3, San Diego County
La Mesa
1
2
3
4
5
6
7
SWEETWATER R
Hidden Valley
Sweetwater Reservoir
SWEETWATER RES
San Miguel ER
SAN DIEGO CO
SDMSCP
Upper Otay Lake
Subject
LOWER OTAY RES
DULZURRA CR
Lower Otay Reservoir
OTAY R
WCB Projects
County
DFG
USFWS
BUREAU OF LAND MANAGEMENT
CONSERVANCY
DEPT OF FISH AND GAME
DEPT OF FORESTRY AND FIRE PROTECTION
DEPT OF PARKS AND RECREATION
DOD - AIR FORCE
DOD - MARINE CORPS
DOD - NAVY
US FISH AND WILDLIFE SERVICE
USDA FOREST SERVICE
San Diego County
0 0.5 1 2 3 4
Miles
The boundaries illustrated here are for presentation purposes only.
WCB 9/10/2003 gdc

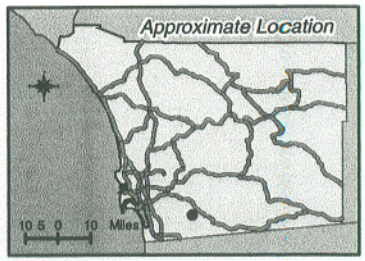


Calmat Property

Project Boundary

40 ft. Contours

APNs found within Calmat Property:
598-151-01
598-160-09
647-040-03



DPLU GIS

Date: 8/28/2003
Image: 2002 True Color Orthophoto
File Reference: /projects/fontes/Calmat_topo.mxd

THIS MAP IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Copyright SanGIS. All Rights Reserved. This product may contain information from SANDAG Regional Information System which cannot be reproduced without the written permission of SANDAG. This product may contain information which has been reproduced with permission granted by Thomas Brothers Maps.

EXHIBIT "B"

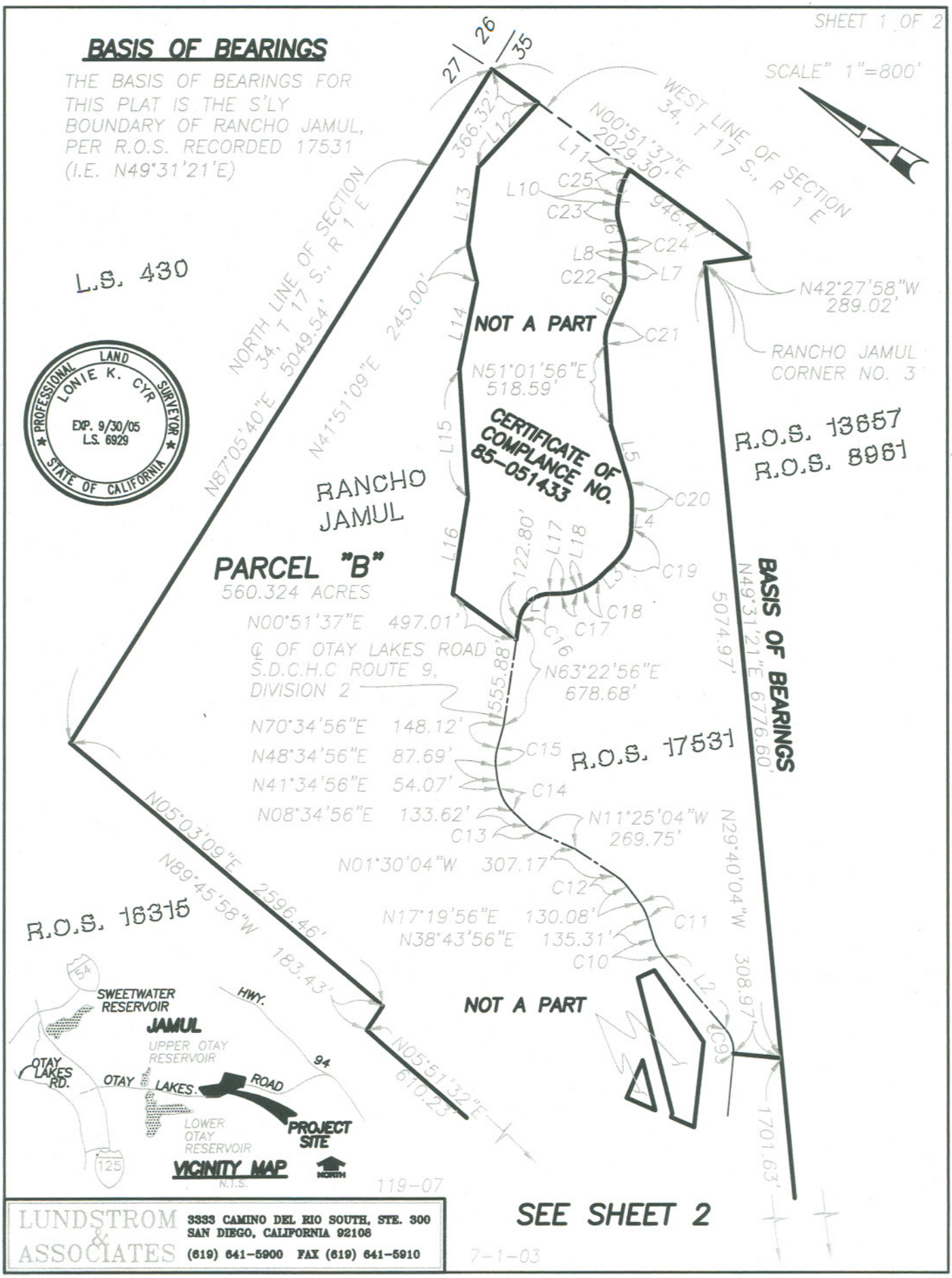
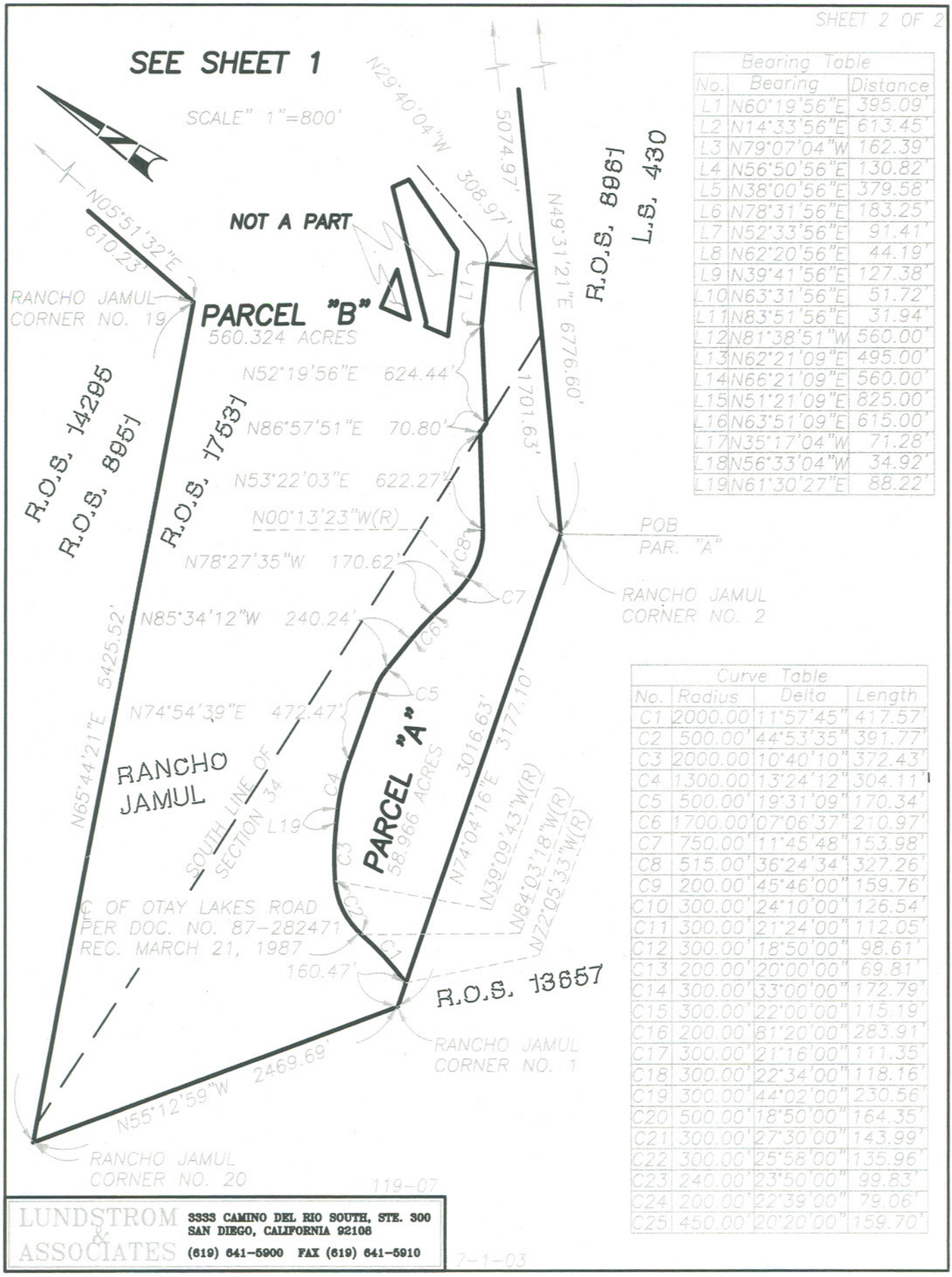

SHEET 1 OF 2
SCALE" 1"=800'
BASIS OF BEARINGS
THE BASIS OF BEARINGS FOR THIS PLAT IS THE S'LY BOUNDARY OF RANCHO JAMUL, PER R.O.S. RECORDED 17531 (I.E. N49°31'21"E)
L.S. 430
PROFESSIONAL LAND SURVEYOR
LONIE K. CYR
EXP. 9/30/05
L.S. 6929
STATE OF CALIFORNIA
27 26 35
WEST LINE OF SECTION 34, T 17 S., R 1 E
N00°51'37"E 2029.30'
NORTH LINE OF SECTION 34, T 17 S., R 1 E
N87°05'40"E 5049.54'
N41°51'09"E 245.00'
366.32'
946.47'
N42°27'58"W 289.02'
RANCHO JAMUL CORNER NO. 3
NOT A PART
N51°01'56"E 518.59'
CERTIFICATE OF COMPLANCE NO. 85-051433
R.O.S. 13657
R.O.S. 8961
RANCHO JAMUL
PARCEL "B"
560.324 ACRES
122.80'
N00°51'37"E 497.01'
℄ OF OTAY LAKES ROAD S.D.C.H.C ROUTE 9, DIVISION 2
555.88'
N63°22'56"E 678.68'
BASIS OF BEARINGS
N49°31'21"E 6776.60'
5074.97'
N70°34'56"E 148.12'
N48°34'56"E 87.69'
N41°34'56"E 54.07'
N08°34'56"E 133.62'
R.O.S. 17531
N11°25'04"W 269.75'
N29°40'04"W 308.97'
N01°30'04"W 307.17'
N05°03'09"E 2596.46'
N89°45'58"W 183.43'
R.O.S. 16315
N17°19'56"E 130.08'
N38°43'56"E 135.31'
NOT A PART
N05°51'32"E 610.23'
1701.63'
SWEETWATER RESERVOIR
JAMUL
UPPER OTAY RESERVOIR
OTAY LAKES RD.
OTAY LAKES ROAD
LOWER OTAY RESERVOIR
PROJECT SITE
HWY. 94
54
125
VICINITY MAP
N.T.S.
NORTH
119-07
SEE SHEET 2
7-1-03
LUNDSTROM & ASSOCIATES
3333 CAMINO DEL RIO SOUTH, STE. 300
SAN DIEGO, CALIFORNIA 92108
(619) 641-5900 FAX (619) 641-5910

EXHIBIT "B"



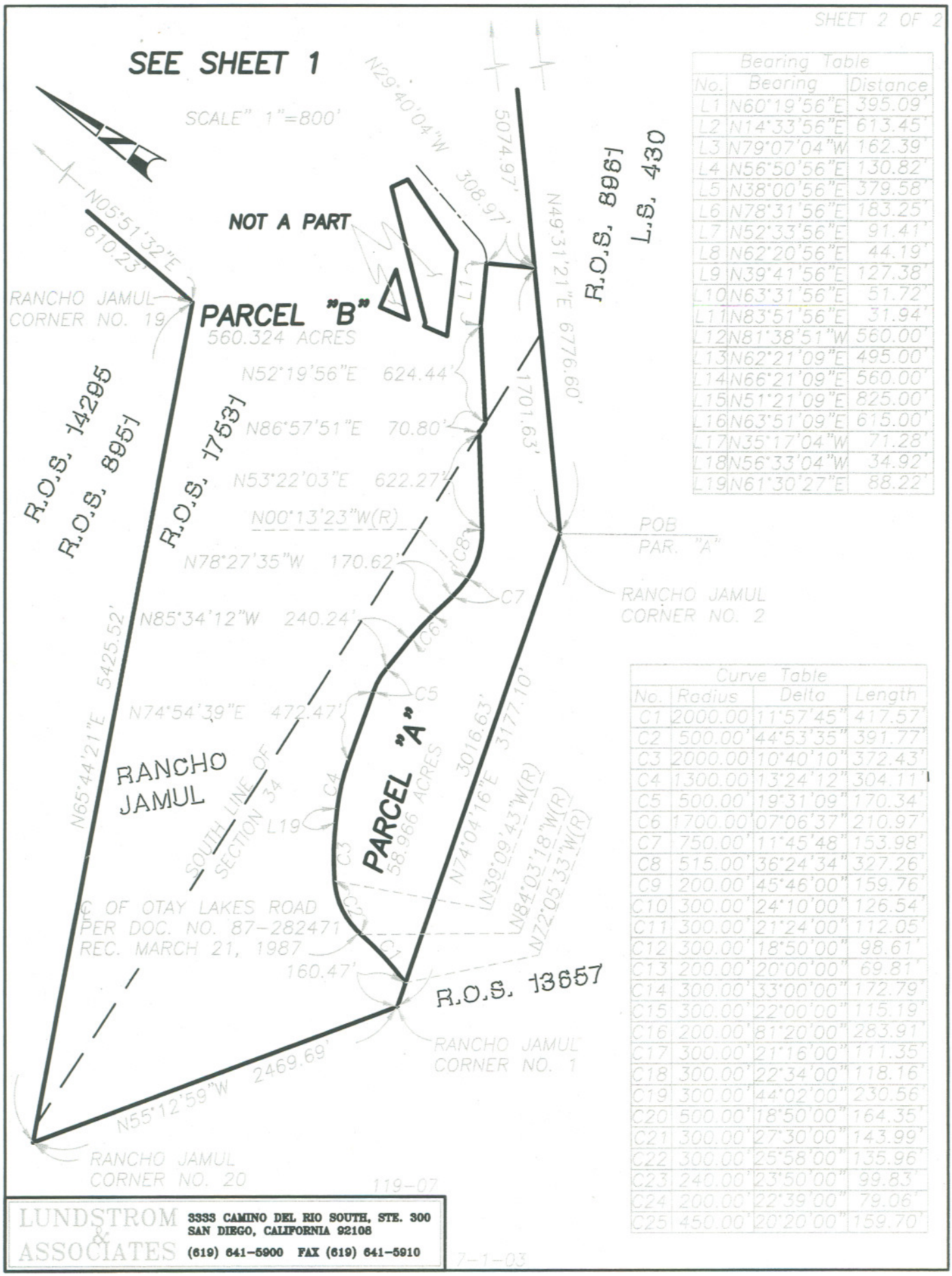
Bearing Table		
No.	Bearing	Distance
L1	N60°19'56"E	395.09'
L2	N14°33'56"E	613.45'
L3	N79°07'04"W	162.39'
L4	N56°50'56"E	130.82'
L5	N38°00'56"E	379.58'
L6	N78°31'56"E	183.25'
L7	N52°33'56"E	91.41'
L8	N62°20'56"E	44.19'
L9	N39°41'56"E	127.38'
L10	N63°31'56"E	51.72'
L11	N83°51'56"E	31.94'
L12	N81°38'51"W	560.00'
L13	N62°21'09"E	495.00'
L14	N66°21'09"E	560.00'
L15	N51°21'09"E	825.00'
L16	N63°51'09"E	615.00'
L17	N35°17'04"W	71.28'
L18	N56°33'04"W	34.92'
L19	N61°30'27"E	88.22'

Curve Table			
No.	Radius	Delta	Length
C1	2000.00'	11°57'45"	417.57'
C2	500.00'	44°53'35"	391.77'
C3	2000.00'	10°40'10"	372.43'
C4	1300.00'	13°24'12"	304.11'
C5	500.00'	19°31'09"	170.34'
C6	1700.00'	07°06'37"	210.97'
C7	750.00'	11°45'48"	153.98'
C8	515.00'	36°24'34"	327.26'
C9	200.00'	45°46'00"	159.76'
C10	300.00'	24°10'00"	126.54'
C11	300.00'	21°24'00"	112.05'
C12	300.00'	18°50'00"	98.61'
C13	200.00'	20°00'00"	69.81'
C14	300.00'	33°00'00"	172.79'
C15	300.00'	22°00'00"	115.19'
C16	200.00'	81°20'00"	283.91'
C17	300.00'	21°16'00"	111.35'
C18	300.00'	22°34'00"	118.16'
C19	300.00'	44°02'00"	230.56'
C20	500.00'	18°50'00"	164.35'
C21	300.00'	27°30'00"	143.99'
C22	300.00'	25°58'00"	135.96'
C23	240.00'	23°50'00"	99.83'
C24	200.00'	22°39'00"	79.06'
C25	450.00'	20°20'00"	159.70'

LUNDSTROM & ASSOCIATES
3333 CAMINO DEL RIO SOUTH, STE. 300
SAN DIEGO, CALIFORNIA 92108
(619) 641-5900 FAX (619) 641-5910

EXHIBIT "B"

SHEET 2 OF 2



Bearing Table		
No.	Bearing	Distance
L1	N60°19'56"E	395.09'
L2	N14°33'56"E	613.45'
L3	N79°07'04"W	162.39'
L4	N56°50'56"E	130.82'
L5	N38°00'56"E	379.58'
L6	N78°31'56"E	183.25'
L7	N52°33'56"E	91.41'
L8	N62°20'56"E	44.19'
L9	N39°41'56"E	127.38'
L10	N63°31'56"E	51.72'
L11	N83°51'56"E	31.94'
L12	N81°38'51"W	560.00'
L13	N62°21'09"E	495.00'
L14	N66°21'09"E	560.00'
L15	N51°21'09"E	825.00'
L16	N63°51'09"E	615.00'
L17	N35°17'04"W	71.28'
L18	N56°33'04"W	34.92'
L19	N61°30'27"E	88.22'

Curve Table			
No.	Radius	Delta	Length
C1	2000.00'	11°57'45"	417.57'
C2	500.00'	44°53'35"	391.77'
C3	2000.00'	10°40'10"	372.43'
C4	1300.00'	13°24'12"	304.11'
C5	500.00'	19°31'09"	170.34'
C6	1700.00'	07°06'37"	210.97'
C7	750.00'	11°45'48"	153.98'
C8	515.00'	36°24'34"	327.26'
C9	200.00'	45°46'00"	159.76'
C10	300.00'	24°10'00"	126.54'
C11	300.00'	21°24'00"	112.05'
C12	300.00'	18°50'00"	98.61'
C13	200.00'	20°00'00"	69.81'
C14	300.00'	33°00'00"	172.79'
C15	300.00'	22°00'00"	115.19'
C16	200.00'	81°20'00"	283.91'
C17	300.00'	21°16'00"	111.35'
C18	300.00'	22°34'00"	118.16'
C19	300.00'	44°02'00"	230.56'
C20	500.00'	18°50'00"	164.35'
C21	300.00'	27°30'00"	143.99'
C22	300.00'	25°58'00"	135.96'
C23	240.00'	23°50'00"	99.83'
C24	200.00'	22°39'00"	79.06'
C25	450.00'	20°20'00"	159.70'

119-07

LUNDSTROM & ASSOCIATES
3333 CAMINO DEL RIO SOUTH, STE. 300
SAN DIEGO, CALIFORNIA 92108
(619) 641-5900 FAX (619) 641-5910

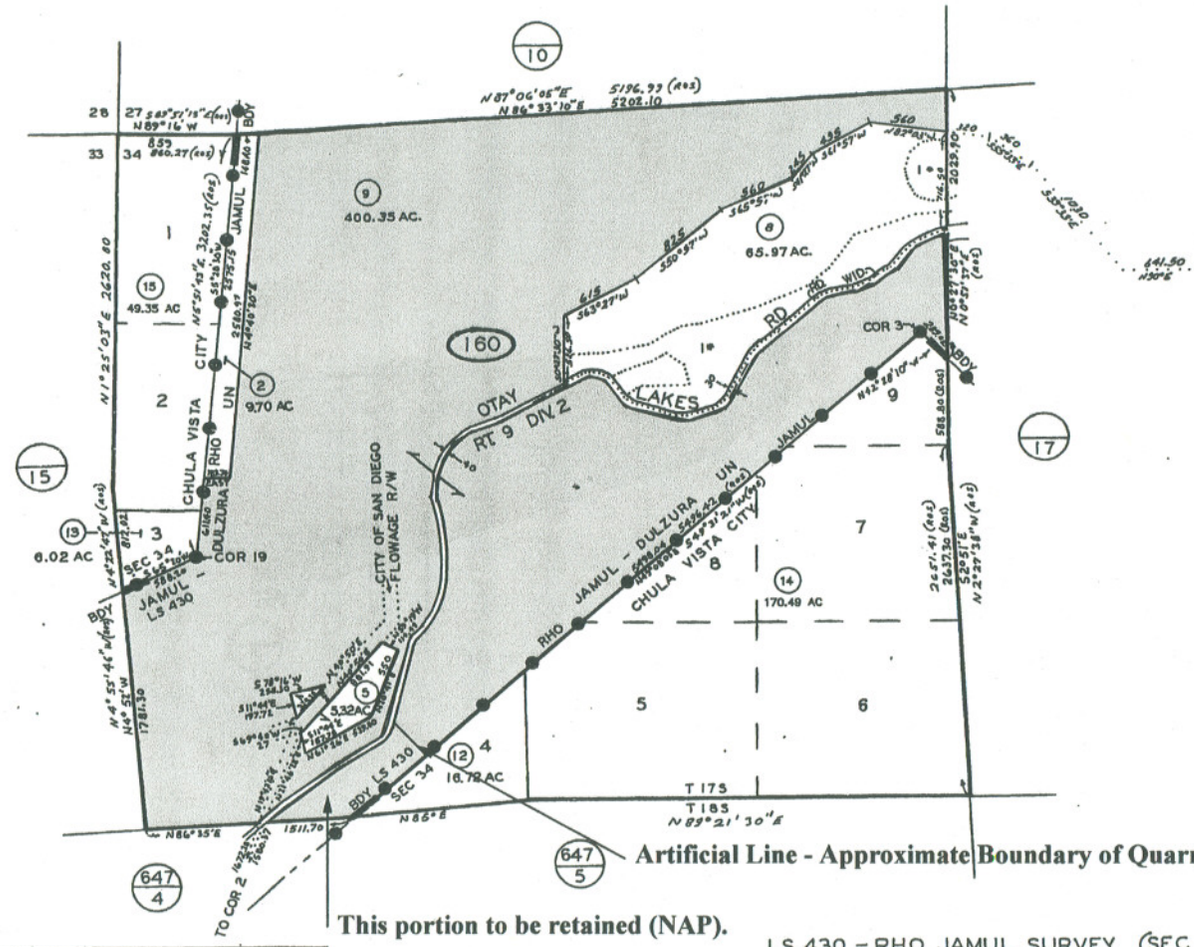
7-1-03

1-800-345-7334

SCALE IN 1/10 OF AN INCH

598-16

1" = 800'



Artificial Line - Approximate Boundary of Quarry Site to be Retained

This portion to be retained (NAP).

03-02-98 BAC

CHANGES

BLK	OLD	NEW	YR	CUT	
	6 & Por 10 & 3	7	69	3648	
	7	5 & 6 & 10 & 3	85	4710	
	7	8 & 9	85	1513	T.R.A.
	8	B/L CHANGE	85	5793	
	1	10 & 11	93	1646	RC
	11	12 & 13	96	1174	CAVC
	13	3A ms, B/L CHG	97	5548	
	10	14 & 15	98	1900	

1* OPEN SPACE

SAN DIEGO COUNTY ASSESSOR'S MAP BOOK 598, PAGE 16

THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA SHOWN. ASSESSOR'S PARCELS MAY NOT COMPLY WITH LOCAL SUBDIVISION OR BUILDING ORDINANCES.

LS 430 - RHO JAMUL SURVEY (SEC 34 - T17S - R1E)
SEC 34 - T7S - R1E
ROS 8579, 8961, 13657, 14295

APR 17 1998