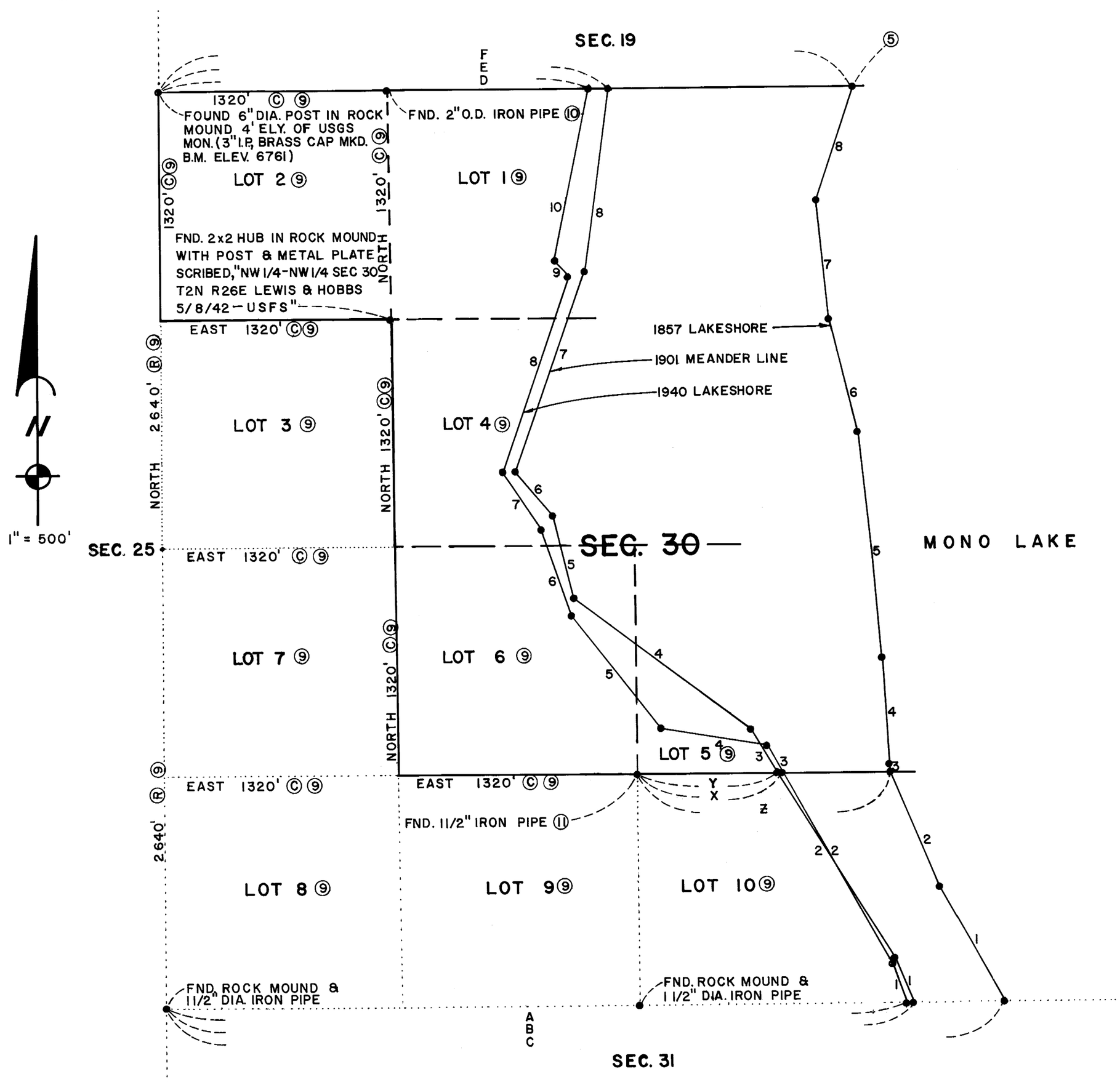
THE LOCATION OF THE LINE OF PRIVATELY OWNED PROPERTY ALONG MONO LAKE IS CURRENTLY A MATTER OF DISPUTE. THEREFORE, IN AN EFFORT TO SHOW THREE POSSIBLE POSITIONS THAT MAY BE DETERMINED AS CORRECT, THE FOLLOWING DATA IS PRESENTED. THIS DATA IS NOT INTENDED TO REPRESENT A DEFINITIVE LOCATION OF THE SHORE OF MONO LAKE. IT DOES REPRESENT THREE SIGNIFICANT POSITIONS OF THE WATERLINE OF THE LAKE. THEY ARE: 1) 1857 LAKESHORE, THE POSITION OF THE WATERLINE AS DETERMINED BY THE SURVEYOR GENERAL'S OFFICE AT THE DATE CLOSEST TO THE ADMISSION OF CALIFORNIA TO THE UNION. THE LINE WAS DETERMINED BY GRAPHICALLY LOCATING THE POSITION OF AN 1857 MEANDER CORNER, DETERMINING ITS ELEVATION FROM SOUNDINGS TAKEN BY THE LOS ANGELES DEPT. OF WATER AND POWER AND THENCE PLOTTING A MEANDER LINE FROM SAID SOUNDINGS. 2) 1901 MEANDER LINE, THIS LINE REPRESENTS THE FIRST PHYSICAL SURVEY OF THIS PORTION OF THE LAKEFRONT THAT WE CAN FIND RECORD OF. THE SURVEY WAS PERFORMED BY THE SURVEYOR GENERAL'S OFFICE. 3) 1940 LAKESHORE, REPRESENTS A MEANDER LINE OF ELEVATION 6417.00. THIS ELEVATION REPORTEDLY REPRESENTS THE MEAN HIGH WATER LINE OF THE LAKE PRIOR TO THE DIVERSION OF ITS HEADWATERS BY THE CITY OF LOS ANGELES DEPT. OF WATER AND POWER, SAID LINE WAS DETERMINED BY PLOTTING AS IN (2) ABOVE.

1857 LAKESHORE ①③⑤			1901 MEANDER LINE ①④			1940 LAKESHORE ①②		
LINE	LENGTH	BEARING	LINE	LENGTH	BEARING	LINE	LENGTH	BEARING
1	754.91'	N 28° 41' W	1	297.00' Ⓡ	N 26° 50' W	1	307.87'	N 23° 12' W
2	709.92' ⑧	N 23° 13 W	2	1240.86' Ⓒ ⑧	N 31° 46' W	2	1396.52' ⑧	N 31° 03' W
4	642.75'	N 3° 39' W	4	1250.04' Ⓡ	N 53° 12' W	4	608.57'	N 80° 52' W
5	1305.24'	N 5° 43' W	5	481.80' Ⓡ	N 14° 14' W	5	828.86'	N 37° 53' W
6	656.53'	N 14° 05' W	6	310.20' Ⓡ	N 40° 14' W	6	571.65'	N 20° 28 W
7	693.06'	N 5° 59' W	7	1214.40' Ⓡ	N 19° 32' E	7	333.29'	N 33° 51 W
8	705.66'	N. 18° 31' E	8	1137.84' Ⓡ	N 7° 31' E	8	1205.39'	N 20° 56' E
C ⑥	4650.80' Ⓒ	EAST Ⓡ	B ⑥	4144.80' Ⓡ	EAST	9	127.64'	N 41° 28' W
F ⑥	3960.00' Ⓡ	EAST Ⓡ	E ⑥	2445.30' Ⓡ	EAST	10	1004.72'	N 11° 31' E
3	18.81'	N 23° 13' W	Y ⑦	717.47' Ⓒ	EAST	A ⑥	4104.80'	EAST Ⓡ
Z ⑦	1378.46'	EAST Ⓡ	3	277.14' Ⓒ	N 31° 46' W	D ⑥	2365.30'	EAST Ⓡ
						X ⑦	723.64'	EAST Ⓡ
						3	187.80'	N 31° 03' W

LEGEND

① ALL LINES BEGIN ON THE SOUTH LINE OF SECTION 30 AND END ON THE NORTH LINE OF SECTION 30.
② BASED ON TOPOGRAPHIC SURVEY BY LAWP, SHEETS NO. 22-55-504 AND 22-56-503, COPY ON FILE WITH COUNTY SURVEYOR
③ " " SOUNDINGS " " " " " " " "
④ AS PER SURVEYOR GENERAL'S NOTES, BEING THE FIRST MEANDER LINE OF THIS PORTION OF THE LAKESHORE
⑤ ELEVATION BASED ON LOCATION OF MEANDER CORNER SET AUGUST 10, 1857, UNDER CONTRACT WITH THE UNITED STATES SURVEYOR GENERAL, SAID SURVEY BEING THE CLOSEST TO THE DATE OF CALIFORNIA'S ADMISSION TO THE UNION, SAID MEANDER CORNER BEING DESIGNATED ⑤ BELOW.
⑥ DISTANCE FROM WEST LINE OF SECTION 30
Ⓡ RECORD DISTANCE/BEARING
⑦ DISTANCE FROM SW CORNER LOT 5
Ⓒ COMPUTED FROM RECORD
⑧ DISTANCE TO SOUTH LINE LOT 5
⑨ AS PER SURVEYOR GENERAL NOTES OF 1901 AND/OR 1857
⑩ " " CALTRANS R/W RECORD MAP TITLED, "DIST. IX - COUNTY MNO - ROUTE 23 - SECTION H - SHEET NO. (AS APPLICABLE) " , COPY ON FILE WITH COUNTY SURVEYOR
⑪ AS PER RECORD OF SURVEY RECORDED IN BOOK 5 PAGE 9 OF MAPS
Ⓜ MEASURED



Vol 1 P/M Page 92-A