



# PARALLAX

Newsletter of the Central Coast Chapter of the California Land Surveyors Association

Volume 4, Issue 10

October 2000

## U.S. Land History, Part V Translated from Spanish by Luis G. Zorilla, Archivist. Provided by Joe Carey, LS, PE, Ret.

### El Tratado de Guadalupe Hidalgo 1848 Article V

*The boundary line between the two republics shall commence in the Gulf of Mexico, three leagues from land, opposite the mouth of the Rio Grande, otherwise called Rio Bravo del Norte, or opposite the mouth of it's deepest branch, if it should have more than one branch emptying directly into the sea; thence up the middle of that river, following the deepest channel, where it has more than one, to a point where it strikes the southern boundary of New Mexico, thence westwardly along the whole southern boundary of New Mexico (which runs North of the town called Paso), to it's western termination; thence northward , along the western line of New Mexico until it intersects the first branch of the River Gila (or if it should not intersect any of that river, then to the point on said line nearest to such branch, and thence in a direct line to the same); thence down the middle of said branch, of said river, until it empties into the Rio Colorado; thence across? The Rio Colorado, following the division line between Upper and Lower California, to the Pacific Ocean.*

*The southern and western limits of New Mexico mentioned in this Article, are those laid down in the map entitled "Map of the United Mexican States as organized and defined by various acts of the Congress of said Republic and constructed according to the best authorities, revised addition, published at New York in 1847, by F. Disturnell", of which map a copy is added to this Treaty, bearing the signatures and seals of the undersigned.*

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## OCTOBER MEETING NOTICE

Date: Thursday, October 12, 2000 Location: McClintocks Saloon  
 Time:..... 6:30pm.....no-host cocktails Shell Beach  
 .....7:00pm.....business meeting 750 Mattie Road  
 .....7:15pm.....dinner Dinner: Menu Below  
 .....8:00pm.....Program & Speaker Cost :\$ includes tax & tip

Dinner : Top Sirloin or Chicken Breast \$21.30

Program: Mike the "Muckraker" Jackson will give us the bad points and the bad points surrounding the "S.O.A.R." initiative. He is a local political enthusiast, real estate agent, and all around nice guy.

RSVP ASAP with choice of meal to:

Mark Lewis.....544-4011 or 434-3177 leave message or [mark1@jlwa.com](mailto:mark1@jlwa.com)



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# CLSA Central Coast Chapter

## September Meeting Minutes

### I. Call to Order

### II. Introductions

### III. Approval of May, 2000 Minutes

### IV. Officer's Reports

#### A. President's Report by Bob Fredricks

#### B. Vice President's Report by Mark Lewis

#### C. Secretary / Treasurer's Report by Bob Fredricks for Rochelle

General Fund	\$6,640.32	Education Fund	\$2,262.09	Legal Fund	\$44.00
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### V. Committee Reports

#### A. Standing Committees

1. Education Committee – Tom Mastin, No Report.

2. Membership Committee – Rochelle Vierra- No report

3. Professional Practices Committee – One issue came up, but it really was not an issue, so it went away.

#### B. Special Committees

1. Publications Committee – No Report

2. Trig-Star Committee – Randy Woodjack- Randy is looking for volunteers/Chairman. He would also like to change from giving savings bonds to giving cash. Motion from Robert Reese to allocate \$75.00 cash for next years winner @nd by Randy Ellison.

3. Workshops/Seminar Committee – Randy Ellison asked if there would be any interest in trying to get Roy Minnick to do a water boundries seminar.

4. BBQ Committee – Thanks to Ken Fargen, Geoff , Clay Margason, Bryce Dilger, Mark Lewis, and all the sponsorers who helped make it happen. Lots of prizes, lots of fun.

5. Nominating Committee – Next years officers President- Mark Lewis, Vice President Rochelle Vierra, Treasurer-Craig Yates, motioned, 2<sup>nd</sup> and approved (suckers).

6. Christmas Committee – Linda Richardson- Will not be at Yaucht Club. How about Bassi House? Mark Lewis, Jonathon Walsh, Leonard Lenger, Joe Carey, and Randy Ellison to help out. Tentative date is Dec. 14<sup>th</sup>. We will invite A.S.C.E.. to come.

#### C. Ad Hoc Committees

1. Scholarship Committee - Bob Fredericks Has 2 scholarships for 2 C.S.U. Fresno students to give out in January. No response from any other schools. Bob would like a local applicant receive our scholarship.

2. G.I.S. Development Committee – Victor Rasgado – Names and numbers of all who have came and spoke at the G.I. S. meetings were given to Mark L. who should have given them to Bryce D for inclusion in Parallax (maybe next month-sorry Victor). A big “Well Done” from Randy Ellison for all of Victor’s efforts!

3. Historical Records Committee, Randy Ellison, The County is thankful for all of our help.....Does Tom Vaughan know where the flat files are for the Historical Records Committee? Randy to check on availability of maps to local surveyors.

4. Legislative Liaison Committee - No Report.

VI. State Board Report – We need 2 more Rep’s for next year. Anyone interested? Robert Reese has legislative details on bills that we should be watching

VII. Old Business – Mike Stanton-Something about the P.C. R.R. maps \$50.00 for members, \$100.00 for non members, or we can order them from M.P.I.

VIII. New Business –Leonard Lenger- Gave an example of a situation in which the minimum Parcel size is 5 Ac. On the 1900 Tract map the original Lot was 10 Ac., but when we survey it today it’s only 9.95 Ac. Mike Stanton suggested a R. F.I. letter to Pat Beck. Another issue is any easements on a piece of property are being taken away from the gross acreage. ?? Leonard Lenger to write a letter.

### IX. Announcements

### X. Program

Bill Carr from Bill Carr Surveys Orange County gave an imformative talk on Hydrographic Surveying as related to Jetty construction. Including the use of fathometers, lasers, total stations and G.P.S. (And I thought they just pile up rocks until it looks good). Highlights included needing 2 slide projectors (thanks Linda), Mark dropping all the slides on the floor and putting them back in random order (Bill kept up with it), and Mark making everyone see sick by moving the projector around. Other than that everything went great. Bill is a great speaker and we look forward to having him back again. He has another presentation on roller coaster layout at “Mousewhich”, or “Dizzyland” as he calls it.

### XI. Adjournment

There were 17 in attendance.

Respectfully submitted, Mark Lewis for Rochelle Vierra.

**El Tratado de Guadalupe Hidalgo 1848 Article V** (Continued from Page 1...)

*And in order to preclude all difficulty in tracing upon the ground the limit separating Upper from Lower California, it is agreed that the said limit shall consist of a straight line drawn from the middle of the River Gila, where it unites with the Colorado, to a point on the coast of the Pacific Ocean, distant one marine league due south of the southernmost point of the port of San Diego, according to the plan of said port made in the year 1782 by Don Juan Pantoja, second sailing master of the Spanish Fleet, and published in Madrid in the year 1802, in the Atlas of the Voyage of the schooners Sutil and Mexicana, of which plan a copy is hereunto added, signed and sealed by the respective parties? In order to designate the boundary line with due precision upon authoritative maps, and to establish upon the ground landmarks which shall show the limits of both Republics, as described in the present Article, the two governments each appoint a commissioner and a surveyor, who, before the expiration of one year from the date of the exchange of ratifications of this Treaty, shall meet at the Port of San Diego, and proceed to run and mark the said boundary in it's whole course to the mouth of the Rio Bravo del Norte. They shall keep journals and make out plans of their operations, and result agreed upon by them shall be deemed a part of this Treaty, and shall have the same force as if it were inserted herein. The two governments will amiably agree regarding what may be necessary to these persons, and also to their respective escorts, should such be necessary.*

*The boundary line established by this Article shall be respected by each of the two Republics, and no change shall ever be made therein, except by the express and free consent of both nations, lawfully given by the general government of each, in conformity with it's own constitution.*

*End of Article V*  
See U.S. Land History, Part VI next month.



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## Chapter Representative needed !

This position is one of 3 Chapter representatives to represent your Chapter at the state level beginning in the 2001 year. It is a 2 year commitment to meet quarterly. Position requires no experience. You will be part of the CLSA leadership directing legislation, examination, education along with other important subjects. This is a chance to support your profession. Please contact Bob Fredricks at (805) 549-3666.



KEN WILSON LS 5571

6715 MORRO ROAD ATASCADERO, CA 805-466-2445 805-466-0812 FAX

**BLAKE Land Surveys**  
 250 Industrial Way, Unit C, P.O. Box 869, Buellton, CA 93427 Tel: 805-699-2054 Est. 1985 L.S. 4786

**Berk Blake**

The CLSA GIS Development Committee will be having a meeting Thursday October 19, 2000 at 6:00p.m. at the JLWA conference room. Dan Harris will be the speaker and he'll be speaking on GIS metadata.

guest



Many Thanks,  
 Victor Rasgado

**BELSHER & BECKER**  
 ATTORNEYS AT LAW

John W. Belsher, Esq.

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### CLSA Central Coast Chapter Officers

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 President.....549-3666
- 6 MARK LEWIS  
 Vice-President.....434-3177
- ROCHELLE VIERRA  
 Secretary/ Treasurer.....549-3234
- ROBERT REESE  
 Chapter Rep.....543-5375
- RANDY ELLISON  
 Chapter Rep.....543-1794
- RANDY WOODJACK  
 Chapter Rep.....434-1834

Questions, articles, advertisements or items of interest should be sent to:  
 Parallax  
 c/ o Bryce Dilger, Vaughan Surveys  
 1101 Riverside Avenue  
 Paso Robles, CA 93446

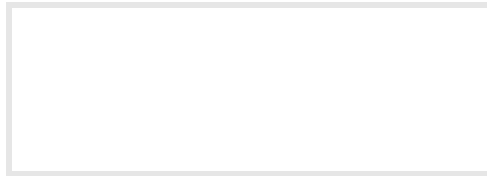
The present County Engineer is going to move to the City of Simi Valley in Ventura County. Effective immediately All County Engineer Statments on Surveys and Subdivisions should be County Surveyor's statement signed Glen Priddy, Deputy County Engineer LS 5171 expires: 6-30-2003.

Submitted by Dan Manion, County Engineering Dept.

To submit something to Parallax,



Parallax  
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**IN THIS ISSUE**

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