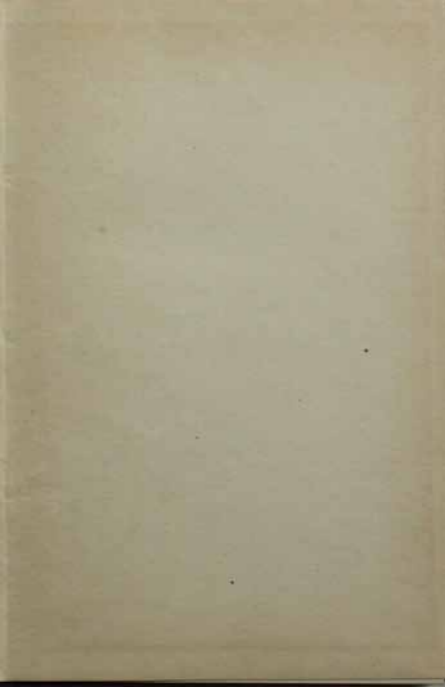




Gene S. Condubate





The Thirteenth  
GENERAL DIRECTORY  
*of*  
*Theta Tau Fraternity*  
1923

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Frank E. Mooney - - - - - Editor  
1320 Seventh St. S. E., Minneapolis, Minn.

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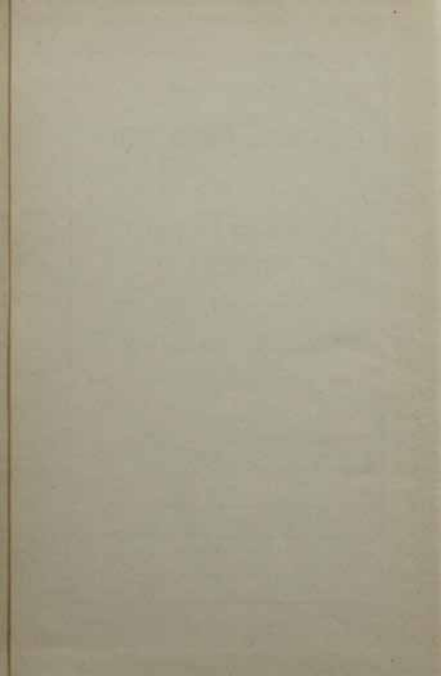
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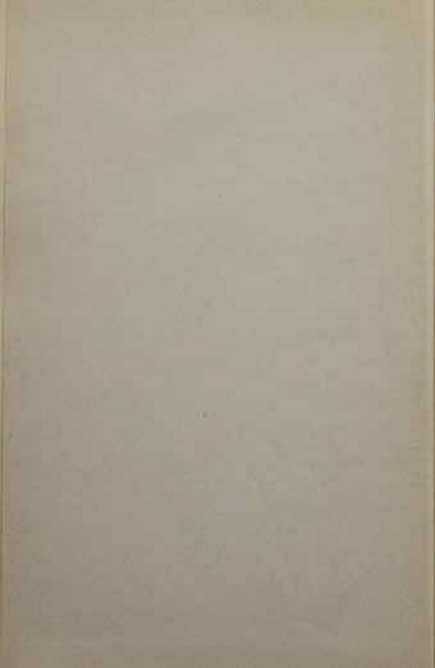
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# Chapter Directory

## ALPHA—1904

*University of Minnesota, Minneapolis, Minnesota*

Corresponding Secretary . . . . . Albert W. Marsa  
2011 Pleasant Ave. So., Minneapolis, Minnesota

## BETA—1906

*Michigan College of Mines, Houghton, Michigan*

Corresponding Secretary . . . . . Lyle W. Smith  
233 College Ave., Houghton, Mich.

## GAMMA—1907

*Colorado School of Mines, Golden, Colorado*

Theta Tau, c/o Dean Grant, School of Mines, Golden

## DELTA—1911

*Case School of Applied Science, Cleveland, Ohio*

Theta Tau, c/o Prof. Van Hurn, Case School of Applied Science,  
Cleveland, Ohio

## EPSILON—1911

*University of California, Berkeley, California*

Corresponding Secretary . . . . . R. E. Byler  
Theta Tau, Box, Hearst Memorial Bldg., University  
of California, Berkeley, Calif.

## ZETA—1912

*University of Kansas, Lawrence, Kansas*

Corresponding Secretary . . . . . Robert Q. Sharpe  
1345 Vermont St., Lawrence, Kansas

ETA—1912

*Massachusetts Institute of Technology, Boston, Mass.*

Theta Tau, Mass. Inst. of Tech., Boston, Mass.

THETA—1914

*Columbia University, New York City*

Corresponding Secretary . . . . . R. J. Pyle  
Furnald Hall, Columbia University, New York City

IOTA—1916

*Missouri School of Mines, Rolla, Missouri*

Corresponding Secretary . . . . . K. F. Hasselman  
Sigma Nu House, Rolla, Missouri

KAPPA—1916

*University of Illinois, Champaign, Illinois*

Theta Tau, Sta. A., Box 581, Champaign, Illinois

LAMBDA—1918

*University of Utah, Salt Lake City, Utah*

Corresponding Secretary . . . . . M. R. Weiler  
36 E. 7th So., Salt Lake City, Utah

MU—1922

*University of Alabama, University, Alabama*

Theta Tau, University of Alabama, University, Alabama.

XI—1923

*University of Wisconsin—Madison, Wisconsin*

Corresponding Secretary . . . . . George L. Reed  
615 N. Lake St., Madison, Wisconsin

OMICRON—1923

*University of Iowa, Iowa City, Iowa*

120 N. Dubuque St., Iowa City, Iowa





# Geographical List of Alumni

## ALABAMA

**Albany**  
Hamilton, W. E.  
Harris, K. G.

**Anniston**  
Booth, C. F.

**Ashland**  
Barton, J. C.

**Bessemer**  
Cameron, C. R.  
Gibson, O. C.  
Whalley, W. J.

**Birmingham**  
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Colbourn, E. R.  
Houghton, F. S.  
Inglis, B. A.  
Leske, R. A.  
Newton, T. W.  
Shannon, J. J.  
Smith, F. C.  
Stephen, W. O.  
Stockham, D. W.  
Thomson, W. P.  
Risley, R. E.  
Weston, C. A.

**Clanton**  
Harris, H. L.

**Florence**  
Mead, R. E.

**Hamilton**  
Shotts, C. C.

**Muhls**  
Batson, C. D.

**Mt. Hope**  
Emsd, C. C.

**Opp**  
Martin, J. P.

**Oxford**  
Anderson, M. P.

**Prattville**  
Powell, A. L.

**Russellville**  
Thompson, R. E.

**Selma**  
Coleman, R. N.

**Sipsey**  
Shores, J. L.

**Sylacauga**  
Bridges, T. S.

**Tuscaloosa**  
Duggar, R. B.  
Patton, J. J.  
VandeGraff, H. J.

**Whitler**  
Gaston, E. C.

**Willcoxville**  
Wingard, J. H.

**Wylas**  
Maxley, S. V.

## ALASKA

**Fairbanks**  
Coffman, F.

**Juneau**  
Lorain, S. H.

**Kennecott**  
Doughlass, W. C.

**LaTouche**  
Richards, J. A.  
White, C. E.

## ARIZONA

**Bisbee**  
Preuty, E. W.

**Cannon**  
Potts, J. E.

**Clarkdale**  
Kusell, C. R.  
Mooney, F. E.

**Clemenceau**  
Kruso, H. V.

**Copper Hill**  
Mencke, A. H.

**Douglas**  
Heron, C. M.

**Humboldt**  
McKnight, H. S.

**Jerome**  
DeCamp, W. V.  
Mills, C. E.  
Mutz, H. J.  
Tresscher, F. G.  
Wagner, J. E.

**Kingman**  
Housholder, E. E.  
Netledge, B. M.  
Weiser, H.

**Metzall**  
Robertson, F.

**Miami**  
Ashley, J. H.  
Brussolo, W. A.  
Starbird, H.  
Sweeney, W. G.

**Morenci**  
Houle, A. J.

**Outman**  
McMillan, W. D.

**Patagonia**

Pierce, C. A.

**Phoenix**

Koontz, K. K.

**Presson**

Ferris, A. L.

Gibbs, F. S.

**Raj**

Annan, E. E.

Kumke, C. A.

**Superior**

Haag, C.

**Swansea**

Harrod, W. A.

**Tucson**

Anderson, A. E.

Ellis, B. B.

**ARKANSAS****Little Rock**

White, L. N.

**Marionboro**

Zimmerman, S. H.

**CALIFORNIA****Alameda**

Allen, C. A.

**Anaheim**

Dickel, A. C.

**Atascadero**

Bretherton, S. E.

**Bakersfield**

Donaldson, W. G.

Stevens, J. B.

Sverkrup, L.

**Berkeley**

Bramming, V. E.

Buwalda, J. P.

Dean, C. J.

Edwards, M. G.

Given, P. A.

Hardy, N.

Harris, V.

Hazzard, R. T.

Henry, S. B.

Hullo, C. D.

King, C. R.

Kock, T.

Leiser, J. B.

Lloyd, H. B.

Longyear, P. O.

Londerback, G. D.

McDonald, O. G.

Miller, R. P.

Morley, W. S.

Morse, R. H.

Pennebacker, E. N.

Pickard, B. O.

Probert, F. H.

Putnam, L. G.

Rortpaugh, C. C.

Russel, R. J.

Searle, G. O.

Schmitt, M. B.

Stewart, G.

Sweet, J. H.

Thornburg, H. H.

Uren, L. C.

Vorhe, G.

Wells, G. M.

Embury, P. A.

Gester, G. C.

Hazard, A. M.

Kerr, R. C.

Kohle, L. F.

Livingston, A.

Metz, J.

Rocca, D. T.

Salisbury, H. T.

Schroeder, W. H.

Stock, C.

**Big Creek**

Barber, H. A.

Kruger, H. A.

**Canyon City**

Myers, J. F.

**Chula Vista**

Hayward, W. D.

**Charmont**

Woodford, A. O.

**Clement**

Lane, T. B.

**Colingus**

Hardison, H.

Tracie, R. G.

**Cutler**

Ruth, V. A.

**Eureka**

Woodcock, E.

**Ferndale**

Lund, N. J.

**Fellows**

Shes, G. B.

**Grafton**

Cuthbert, W. H.

**Grass Valley**

Lloyd, H. E.

**Greveland**

Harter, R. L.

**Huntington Beach**

Diven, O. S.

**Laguna Beach**

Champion, F. B.

**Long Beach**

Crocker, B. E.

Wright, W. B.

**Los Angeles**

Dorr, W. H.

English, W. A.

Goodwin, G. L.

Hudson, F. S.

Kingsley, K. C.

Klassock, A. A.

Klingaman, G. L.

McCreery, D. H.

Morgan, F. A.

Morgan, G. H.

Norris, R. V.

Ogilvie, S. J.



The first part of the history is divided into three volumes. The first volume contains the history of the county from the earliest times to the year 1558. The second volume contains the history from the year 1558 to the year 1714. The third volume contains the history from the year 1714 to the present time.

The second part of the history is divided into three volumes. The first volume contains the history of the county from the year 1714 to the year 1776. The second volume contains the history from the year 1776 to the year 1837. The third volume contains the history from the year 1837 to the present time.

The third part of the history is divided into three volumes. The first volume contains the history of the county from the year 1837 to the year 1888. The second volume contains the history from the year 1888 to the year 1937. The third volume contains the history from the year 1937 to the present time.

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**Idaho Springs**

Matheson, K. H.

**Leadville**

Mills, H. F.  
 Schreiber, G. E.

**Montrou**

Henderson, J. S.

**Natura**

Foulin, J. A.

**Oak Creek**

Flein, L. M.

**Pogosa Springs**

Wallace, C. S.

**Victor**

Peterson, C. W.

**Watsonburg**

Charles, I. M.

**CONNECTICUT****Bridgeport**

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**Waterbury**

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 Kew, W. S. W.  
 Klopsch, O. Z.  
 Painter, C. J.  
 Bashleigh, C. J.  
 Borner, J. T.

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**Miami**

Dyrenforth, D.

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Riegs, R. F.





IDAHO

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**Klockman**  
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**Moscow**  
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ILLINOIS

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**Maywood**  
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Reichleorfer, H. G.

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**Riverside**  
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**Rockford**  
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Sheppard, C. H.

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**Roselare**  
Gandrud, B. W.  
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Bailey, H. L.

**Springfield**  
Foster, F. W.  
Hogan, S.  
Wolk, W. F.  
English, F. J.  
Sternmann, E. C.

**Urbana**  
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Dodge, C. H.  
King, E. E.  
Nelson, R. O.  
Vawter, J.  
Richards, R. W.  
Wilson, W. M.

**Whoston**  
Clark, C. M.

## INDIANA

**Anderson**  
Nelson, W. O.

**Crown Point**  
Allman, J. C.

**East Chicago**  
Mc Cornick.

**Gary**  
Bush, J. C.  
Kenvis, T. B.

**Howe**  
Cheebro, I. A.

**Lawrenceburg**  
Squibb, F. B.

**Monticello**  
Bowen, A. H.

**Princeton**  
Riggs, F.

**South Bend**  
Harris, W. J.

**Terre Haute**  
McKeen, W. H.

**Vincennes**  
Lloyd, S. H.

## IOWA

**Bedford**  
Alport, A. J.

**Cedar Rapids**  
Owen, R. B.

**Centerville**  
Price, D. C.

**Coggon**  
Hastings, R. A.

**Davenport**  
Duggleby, A. F.  
Hanks, I. B.  
Gilchrist, A.

**Des Moines**  
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Lunt, G. R.  
Stickney, C. E.

**Dubuque**  
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**Fredricksburg**  
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Anderson, R. N.  
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Vostill.

**Madrid**  
Erickson, R. O.  
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**Marshalltown**  
Wilson, J. M.

**Mason City**  
Green, J. B.

The first part of the history  
 is divided into three books  
 the first book contains  
 the history of the  
 second book contains  
 the third book contains

The second part of the history  
 is divided into three books  
 the first book contains  
 the second book contains  
 the third book contains

THE HISTORY OF THE  
LORDS OF THE ISLANDS  
OF SCOTLAND  
FROM THE EARLIEST PERIOD  
TO THE PRESENT TIME  
BY  
JAMES HUTTON  
ESQ.  
OF EDINBURGH  
AND  
JAMES WALTON  
ESQ.  
OF LONDON  
PRINTED BY R. AND J. BELL, ST. MARTIN'S LANE, 1807.

THE HISTORY OF THE  
LORDS OF THE ISLANDS  
OF SCOTLAND  
FROM THE EARLIEST PERIOD  
TO THE PRESENT TIME  
BY  
JAMES HUTTON  
ESQ.  
OF EDINBURGH  
AND  
JAMES WALTON  
ESQ.  
OF LONDON  
PRINTED BY R. AND J. BELL, ST. MARTIN'S LANE, 1807.



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**Mt. Vernon**  
Van Felt, J. R.  
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Barry, E. H.  
**Sioux City**  
Harvey, J. V.  
Beall, A. B.  
**Waterloo**  
Burtell, A. H.  
**Williamsburg**  
Von Hoene.

KANSAS

**Allhens**  
Madden, J. E.  
**Alton**  
Gregory, H. G.  
**Atchison**  
Reid, T. C.  
**Chanute**  
Gray, J. G.  
**Concordia**  
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Segar, H. L.  
**Coway Springs**  
Meyers, F.  
**Deering**  
Lucas, H.  
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Sandifer, H. P.  
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Harris, A.  
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Wenzel, J. H.  
**Ft. Leavenworth**  
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Bear, D. M.  
**Halsington**  
Kingsvater, E. F.  
**Horton**  
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**Hutchinson**  
Brash, W. W.  
Hawley, G. L.  
Smith, E. B.  
Fairchild, S. G.  
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Young, Y.  
**Kansas City**  
Harding, C. W.  
James, D. S.  
Sartor, H.  
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Anderson, H. W.  
Bowman, W. G.  
Clawson, W. W.  
Endicott, P. S.  
Fox, P. S.  
Houk, C. P.  
Learned, S. S.  
Patterson, C. V.  
Shand, G. C.  
Bunn, J. W.  
Clawson, J. H.  
Rice, H. A.  
**Leavenworth**  
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Bransfield, J. T.  
McCune, F.  
Putney, D. L.  
Tholon, C. W.  
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Linney, A. H.  
**Minneapolis**  
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Gage, F. D.  
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**Neodesha**  
Williams, J. O.  
**Newton**  
Shriver, H. O.  
**Oswego**  
Cunningham, L. H.  
**Ottawa**  
Geiger, C. T.  
**Peck**  
Diehl, F. E.  
**Pleasanton**  
Sinnard, M. F.  
**Reeddale**  
Rose, G. H.  
**Salina**  
Davis, C.  
Wegenhut, C. J.  
**Topeka**  
Bennet, F. A.  
Roman, A. L.  
Edwards, L. E.  
Minor, E. S.  
Rankin, D. M.  
Binkel, J. F.  
Grott, A. J.  
**Valley Falls**  
Shughart, C. L.  
**Wamego**  
Fletcher, C. C.  
**Wichita**  
Coxs, C. M.  
Diehl, C. K.

Wellington  
Hackney, R.

### KENTUCKY

Campbellsville  
White, E. I.  
Flemmingsburg  
Karkley, H. A.  
Henderson  
Blackwell, P. A.  
Lawrenceburg  
Johnson, R. E.  
Lexington  
Yurek, C. H.  
Louisville  
Drier, R. W.  
Settle, W. C.  
Owensboro  
Torbert, J. B.  
Paducah  
Potter, S. D.  
Winchester  
Moody, C. L.

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Amite  
Bostick, J. W.  
Baton Rouge  
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LaFayette  
Denbo, J. M.  
Monroe  
Wagner, P. P.  
New Orleans  
Shucy, A. F.  
Shelby, E.  
Sellers  
High, R. B.  
Shreveport  
Kerr, J. R.  
Schneider, H. G.

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Nash, J. C.  
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### MARYLAND

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Derby, S. R.  
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Briester, C. M.  
Ehlers, L. W.  
Walter, A. V.  
Mount Ranier  
Dobson, S. J.  
Silver Springs  
Whitney, H. B.  
Sparrows Point  
Coulter, R. R.

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Alston  
Fry, W. N.  
Auburndale  
Lann, B. P.  
McDonald, E. J.  
Bedford  
Newell, J. C.  
Boston  
Banks, W. H.  
Beyer, S. C.  
Clark, M. H.  
Earling, B. B.  
Gilson, J. W.  
Lowell, B.  
Lunn, J. A.  
Morrison, A. S.  
Newell, F. B.  
Osborne, E. L.  
Randall, I.  
Redway, A. S.  
Russel, F. H.  
Hill, I. T.  
Leonard, J. T.  
Little, T. W.  
Smith, H. H.  
Bedgewater  
Casey, B. P.  
Brookline  
Arkers, K. P.  
Horn, J. J.  
Cambridge  
Bowman, H. I.  
Hersam, E. A.  
Huger, W. E.  
Jack, J. P.  
Georgetown  
Pickatt, H. C.  
Houghton  
Dennison, H. W.  
Lawrence  
Robinson, H. A.  
Lowell  
Thompson, N.  
Melrose  
Pike, J. F.  
Milton  
Leslie, F. H.  
Newton  
Mather, W. P.  
Springfield  
Davis, I.  
Waltham  
Sevull, E. D.  
Watertown  
Badger, A. C.  
Dickson, B. F.  
West Roxbury  
Hackett, B. P.  
West Bridgewater  
Hambly, A. E.  
MICHIGAN  
Alma  
Wagner, R. B.

The first thing I did  
 was to go to the  
 bank and get some  
 money. I then went  
 to the store and  
 bought some things  
 I needed. I then  
 went to the  
 office and  
 worked for a  
 few days. I then  
 went to the  
 bank and  
 got some  
 more money. I  
 then went to  
 the store and  
 bought some  
 more things  
 I needed. I  
 then went to  
 the office and  
 worked for  
 a few more  
 days. I then  
 went to the  
 bank and  
 got some  
 more money.

I then went to  
 the store and  
 bought some  
 more things  
 I needed. I  
 then went to  
 the office and  
 worked for  
 a few more  
 days. I then  
 went to the  
 bank and  
 got some  
 more money.



- Alpha**  
Perkins, W. J.
- Ann Arbor**  
Loveland, R. A.  
Miller, H. W.
- Boysie City**  
Borlen, R. F.
- Calumet**  
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Eves, S. P.  
Trevino, A. R.
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Thoma, J. E.
- Cancon**  
Merritt, G.
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Brasili, M. P.  
Bjork, C. A.  
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- Daggett**  
Tosmer, M. A.
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Huckley, P. E.  
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Miner, R. I.  
Stillwell, E. H.  
Westcott, E. J.  
Anderson, G. A.  
Boss, W.
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Hopkins, H. H.  
Shields, C. P.
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Mahoney, W. L.  
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Nisole, R. P.
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- Gwin**  
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Weed, S. V.
- Lapeer**  
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Bartlett, H. L.  
Coughlin, D. E.  
Greitum, R. A.  
Ringerud, D. J.

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**Ely**

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Cutler, F. A.  
Drew, C. W.  
DuTolt, G. A.  
Eck, W. S.  
Emmons, W. H.  
Farnam, J. P.  
Frank, H. O.  
Gerow, T. G.  
Haglin, C. F.  
Halladay, L. L.  
Hewett, M. W.  
Jones, E. A.  
Jones, J. G.  
Lagerquist, C. W.  
Lawrence, P. J.  
Marchman, I. H.  
Morse, A. W.  
Morse, G. H.  
Olson, R. H.  
Palmer, P. B.  
Parker, W. H.  
Rockwood, F.  
Seeman, E. W.  
Sickines, C. A.  
Smith, L. W.  
Timperley, W. D.  
Tryon, P. D.  
Walling, B. B.  
Wests, W. W.  
Westbrook, D. M.  
Whosler, W. H.  
Woodrick, O. F.  
Brodie, J. S.  
Brook, E. T.  
Chandler, M. D.  
Cowin, J. M.  
Helmick, D. S.  
Holman, W. F.  
Hall, G. A.  
Kingsley, N. S.  
Ladd, G.  
Larkin, A. R.  
Lawrence, P. A.  
Loeffler, H. S.  
Lutz, R. E.  
Morse, G. H.  
Neide, J. H.  
Rounds, C. K.  
Russell, J. A.  
Stone, C. W.  
Sutherland, D. L.  
Torrance, E.  
Webster, W. H.

**Nashwan**

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Bemis, E. L.



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Haley, A. J.

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Karney, J. A.

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Kraft, R. R.

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Olsen, W. S.

Quislan, H.

Rood, I.

Rufersoldt, G. F.

Shepard, G. M.

Wunderlich, M. R.

Cleary, H. F.

Curtis, L. B.

Hinckley, T. I.

Johnston, K. A.

McFarland, P. W.

Miller, G. W.

Mowrey, C. M.

Robbers, J. C.

Warren, A. H.

Zelner, O. S.

**Virginia**

Benson, A. F.

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**Willmar**

Larson, G.

**Winona**

Winter, W. M.

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Kross, H. A.

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Shore, H. F.

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Widmer, W. E.

**E. St. Louis**

Ashlock, E. E.

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Wier, T. G.

**Hannibal**

Storrs, E. E.

**Independence**

Luff, D. K.

**Joplin**

Hood, K. K.

**Kansas City**

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Blass, J. L.

Brown, W. P.

Butler, J. S.

Cornelius, P. D.

East, J. C.

Fisher, C. P.

Longan, W. H.

McPherrin, W. L.

Newcomer, E. T.

Orton, J. W.

Patterson, H. D.

Pentluff, J. A.

Russel, H. A.

Wahlstedt, J. B.

Washburn, E. G.

Wright, H. H.

Brown, W. E.

Conley, R. J.

Darby, H. E.

Dodge, L. H.

Harvey, A. D.

Jewell, J. E.

Machover, E. P.

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Shedley, H. G.

Shellan, E. P.

Sherman, M.

**Kirkwood**

Stebbs

**Paris**

Stebbins, J. R.

**Pennlar**

Beughley, F. J.

**River Mines**

Carpester, P. H.

**Rolla**

Atkinson, M. T.

Campbell, J. P.

Medling, W. L.

Moodie, D. L.

Murphy, H. E.

Pence, H. R.

Schiermeyer, H. J.

Signer, M. I.

Stuart, S. H.

Tevis, T. C.

Zoller, H. E.

Webster, V. H.

Ruehler, H. A.

Shuman, E. K.

**Savannah**

Davidson, L. E.

**Springfield**

Gottler, W. R.

Schmidt, K. A.

## Sullivan

Williams, A. C.

## St. Louis

Bedell, M. N.

Branco, J. D.

Brokaw, C. E.

Glasgow, C. M.

Gray, C. A.

Hollingsworth, V. M.

Mangelsdorf, A. H.

Pooie, F. M.

Stifel, C. G.

Turnbull, L. A.

Warner, W. A.

Young, V.

Applegate, J. S.

Davidson, H. O.

Davies, H.

Ester, H. P.

Stuart, L. L.

Triefenbach, G. L.

## Trouton

Hoover, B. F.

## Walla Walla

Hayes, E. M.

## West Plains

Hartin, E. L.

## MONTANA

## Anaconda

Case, R. A.

Klepetsko, E.

Fliot, H. T.

Frick, P. F.

Gomington, C. A.

## Billings

Cunningham, G. H.

Davies, F. A.

Reyna, L. K.

## Butte

Cobban, R. J.

Cutler, P. H.

Lambert, G. E.

Dingman, O. A.

Bicknell, H. L.

Klaustermeyer, P. H.

McGivra, D. B.

Norton, J. E.

## Columbus

Grant, P. A.

## Great Falls

Crutcher, E. H.

## Helena

Houston, F. K.

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## Martinsdale

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## Missoula

Nutting, F. I.

Weissel, G. F.

## Shelby

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## Zortman

Phillips, W. W.

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## Falls City

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Kilbourn, B. N.

Waters, G. G.

Menz, R. A.

## NEVADA

## Cherry Creek

Barney, F. W.

## Ely

Stott, G. F.

Metzger, O. H.

## Hilltop

Benbow, J. C.

## Jarvis

Park, J.

## Kimberley

Brunel, L. J.

## Floche

Pascoe, H. L.

## Rochester

Donald, R. T.

## Ruth

McMillen, D.

Steinbach, C. F.

Thomas, G. D.

Brown, W. R.

## Selmon

Miller, W. P.

## Tonopah

Schrader, E. J.

Sperry, H. M.

Waldner, C. E.

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Neer, P.

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## Exeter

Fiske, D. L.

## Manchester

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## Keene

Morrison, G. A.

## Nashua

Flather, J. H.

## Newmarket

Coldwell, J. S.

## NEW JERSEY

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Carpenter, D. E.

## Edgewater

LaMer, J. F.

## Jersey City

Kayser, W. H.

McMillon, H.

Stickney, R. A.

The first part of the paper is devoted to a discussion of the  
 various methods which have been proposed for the determination  
 of the rate of reaction between a solid and a liquid. It is  
 shown that the most reliable method is that of measuring the  
 change in the concentration of the liquid phase. This method  
 is applicable to all reactions in which the solid phase is  
 present in excess. The rate of reaction is then determined  
 from the slope of the curve obtained by plotting the  
 concentration of the liquid phase against time. The  
 results obtained by this method are compared with those  
 obtained by other methods, and it is shown that the  
 former method is more accurate and more reliable.

the first of these is the  
 the second is the  
 the third is the

.....

the fourth is the  
 the fifth is the  
 the sixth is the  
 the seventh is the  
 the eighth is the  
 the ninth is the  
 the tenth is the

the eleventh is the  
 the twelfth is the  
 the thirteenth is the

the fourteenth is the  
 the fifteenth is the  
 the sixteenth is the

the seventeenth is the  
 the eighteenth is the  
 the nineteenth is the

the twentieth is the  
 the twenty-first is the  
 the twenty-second is the

the twenty-third is the  
 the twenty-fourth is the  
 the twenty-fifth is the

the twenty-sixth is the  
 the twenty-seventh is the  
 the twenty-eighth is the

**Mountain Lakes**  
 Gallagher, W. G.  
**Newark**  
 David, C. E.  
 Williams, O. J.  
**Orange**  
 Slover, E.  
**Passaic**  
 Prescott, A. N.  
**Patterson**  
 Haviland, T. X.  
**Phillipsburg**  
 Igleheart, G. P.  
**Salem**  
 Loplou, W. G.  
**Summit**  
 Waterman, M. N.  
**Trenton**  
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**Wharton**  
 VanValkenburg, R. H.

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**Hurley**  
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 Norville, H. O.  
**Roswell**  
 Flannery, C. A.  
**Silver City**  
 Kern, P. D.

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 Foster, W. C.  
 Wentley, R. L.  
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 Davidson, K. S.  
 Fredricks, W. C.  
 Hoyer, H. L.  
 Wood, A. F.  
 Wood, L. E.  
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 Johnson, E. H.  
 Johnson, H. H.

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 McDonald, M.  
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 Lee, H. W.  
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 Collin, J. W.  
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 of the island of  
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 had no intention  
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THE HISTORY OF THE  
CITY OF BOSTON  
FROM THE FIRST SETTLEMENT  
TO THE PRESENT TIME  
BY NATHANIEL BENTLEY  
VOLUME I  
CONTAINING THE HISTORY FROM THE FIRST SETTLEMENT  
TO THE YEAR 1630  
PUBLISHED BY J. B. ALLEN, 1856



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War Dept., Washington, D. C.  
Camp Eustis, Virginia
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Killed in action, France

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 Allira, N. Y.
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 Phoenix Utility Co., Salt Lake City
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 Madrid, Iowa  
 Pittsburgh-Des Moines Steel Co., Des Moines, Iowa
- ANDERSON, MARSHALL P. ('23 Mu) Phi Kappa Phi  
 Oxford, Ala.
- ANDERSON, RAYMOND B. ('20 Gamma) Kappa Sigma  
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- ANDERSON, RAYMOND M. ('23 Omicron)  
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 18822 Passadena Ave. N. E., Cleveland, Ohio  
 4800 Furtus St., Pittsburgh, Pa. Sigma Xi

of D.P. Robinson & Co., Sitka, Alaska (1/24)

TO : THE SECRETARY OF THE ARMY  
FROM : THE CHIEF OF STAFF  
SUBJECT: [Illegible]

*General Robinson to Chief of Staff*

1. [Illegible]

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- ANDERSON, THEO. E. ('28 Beta)  
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- BARTLETT, HIRAM L. (B. S. E. M. '04 Beta)
- BARTON, JOSEPH C. (B. S. '17 E. L. M. L. '20 Iota)  
Ashland, Alabama



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- BJORK, DEWEY ('7 '21 Beta)† Tau Beta Pi  
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P. H. H. H. H.

[Faint, illegible text, likely bleed-through from the reverse side of the page. The text appears to be organized in a list or table format with multiple columns.]

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1. The first part of the book is devoted to a general introduction to the subject of the history of the world, and to a description of the various methods which have been employed by historians in the collection and arrangement of their materials.	1
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19. The nineteenth part of the book is devoted to a description of the various methods which have been employed by historians in the collection and arrangement of their materials.	1
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MEMORANDUM FOR THE RECORD  
 SUBJECT: [Illegible]

[Illegible text block containing several paragraphs of faded text]

RECOMMENDATION: [Illegible]

APPROVED: [Illegible Signature]

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Standard Oil Co., Taft, Calif. Jan 20

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(340 Fathom Ave., Brooklyn, N. Y.)
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(Van Winkle, B. C.)

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- GRAY, RALPH (\* '21 Lambda) Pi Kappa Alpha  
GRAYBEAL, EDWARD V. (E. M. '24 Gamma) Sigma Nu  
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Brick & Tile Co., Mason City, Iowa.
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410 W. Main St., Bellefleur, Ohio  
Brooks Field, San Antonio, Tex.
- GREGG, DONALD C. (E. M. '22 Gamma) Beta Theta Pi  
828 Galapago St., Denver, Colo.  
Tramway Bldg., Denver, Colo.
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- GRETTUM, LEROY A. (\* '23 Alpha) Tau Beta Pi  
1402 W. Mankato St., Duluth, Minn.
- GRIFFIN, HERMAN L. ('23 Nu) Tau Beta Pi  
211 S. Neville St., Pittsburgh, Pa.
- GRIFFIN, ROY J. (B. S. E. M. '17 Beta) Tau Beta Pi  
1612 Laundale Ave., Flint, Mich.  
Buick Motor Co., Flint, Mich.
- GRIFFITH, FRANCIS B. (\* '22 Beta) Tau Beta Pi  
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- GRIGGS, ELBERT C. ('20 Delta) Tau Beta Pi  
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c. o. Stephens-Adamson Mfg. Co., Aurora, Ill.
- GRIGGS, THOS. M. ('23 Nu) Tau Beta Pi  
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- GRIMM, GLENN (\* '23 Delta) Tau Beta Pi  
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- GRINSFELDER, SAM (B. S. '20 Epsilon) Tau Beta Pi  
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- GROFT, ANDREW J. (C. E. '18 Zeta) Tau Beta Pi  
981 Lincoln St., Topeka, Kansas)  
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- GROSELLE, JOHN F. (B. S. '17 Delta) Tau Beta Pi  
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Westinghouse Elec. & Mfg. Co., East Pittsburgh, Pa.

ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1850-1851	1850-1851
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1852-1853	1852-1853
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1854-1855	1854-1855
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1856-1857	1856-1857
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1858-1859	1858-1859
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1860-1861	1860-1861
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1862-1863	1862-1863
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1864-1865	1864-1865
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1866-1867	1866-1867
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1868-1869	1868-1869
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1870-1871	1870-1871
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1872-1873	1872-1873
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1874-1875	1874-1875
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1876-1877	1876-1877
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1878-1879	1878-1879
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1880-1881	1880-1881
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1882-1883	1882-1883
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1884-1885	1884-1885
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1886-1887	1886-1887
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1888-1889	1888-1889
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1890-1891	1890-1891
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1892-1893	1892-1893
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1894-1895	1894-1895
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1896-1897	1896-1897
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1898-1899	1898-1899
ALLEN, JOHN W. B. S. of Boston and Cambridge, Mass. 1900-1901	1900-1901

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Tau Beta Pi  
Alpha Tau Omega
- Sigma Nu
- Zeta Psi
- Psi Upsilon
- Sigma Chi
- Zeta Psi
- Sigma Chi
- Tau Beta Pi  
Sigma Nu
- Kappa Sigma
- Delta Tau Delta
- Psi Upsilon
- Phi Delta Theta
- Phi Kappa Psi

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ALBERTSON, J. W. ...	1910-1911
ALLEN, J. ...	1911-1912
ALLEN, J. ...	1912-1913
ALLEN, J. ...	1913-1914
ALLEN, J. ...	1914-1915
ALLEN, J. ...	1915-1916
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ALLEN, J. ...	1917-1918
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ALLEN, J. ...	2015-2016
ALLEN, J. ...	2016-2017
ALLEN, J. ...	2017-2018
ALLEN, J. ...	2018-2019
ALLEN, J. ...	2019-2020
ALLEN, J. ...	2020-2021
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2. The second part of the report deals with the results of the work in the various departments. It is found that the work has been carried out in accordance with the plan and that the results are satisfactory.

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15. The fifteenth part of the report deals with the results of the work in the various departments. It is found that the work has been carried out in accordance with the plan and that the results are satisfactory.





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The first part of the history is devoted to a description of the country and its inhabitants. The author then proceeds to a detailed account of the various wars and battles which have taken place in the country. The second part of the history is devoted to a description of the government and the laws of the country. The author then proceeds to a detailed account of the various reforms and improvements which have taken place in the country. The third part of the history is devoted to a description of the commerce and industry of the country. The author then proceeds to a detailed account of the various trade and manufactures which have taken place in the country. The fourth part of the history is devoted to a description of the religion and customs of the country. The author then proceeds to a detailed account of the various sects and practices which have taken place in the country. The fifth part of the history is devoted to a description of the literature and arts of the country. The author then proceeds to a detailed account of the various books and works which have taken place in the country. The sixth part of the history is devoted to a description of the science and philosophy of the country. The author then proceeds to a detailed account of the various discoveries and inventions which have taken place in the country. The seventh part of the history is devoted to a description of the military and naval forces of the country. The author then proceeds to a detailed account of the various campaigns and expeditions which have taken place in the country. The eighth part of the history is devoted to a description of the political and social condition of the country. The author then proceeds to a detailed account of the various reforms and improvements which have taken place in the country. The ninth part of the history is devoted to a description of the state of the country at the present time. The author then proceeds to a detailed account of the various events and circumstances which have taken place in the country. The tenth part of the history is devoted to a description of the future of the country. The author then proceeds to a detailed account of the various prospects and hopes which have taken place in the country.

1800	1801	1802	1803	1804	1805	1806	1807	1808	1809	1810	1811	1812	1813	1814	1815	1816	1817	1818	1819	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	1830	1831	1832	1833	1834	1835	1836	1837	1838	1839	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900
1800	1801	1802	1803	1804	1805	1806	1807	1808	1809	1810	1811	1812	1813	1814	1815	1816	1817	1818	1819	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	1830	1831	1832	1833	1834	1835	1836	1837	1838	1839	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900



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North Star Mine, Grass Valley, Cal. 1/24

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*Handwritten note:* "The above is a list of the names of the persons who have been appointed to the various offices of the State."

[Faint, illegible text, likely bleed-through from the reverse side of the page. The text appears to be organized in a list or table format with multiple columns.]



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The first part of the history of the  
 country is a description of the  
 country as it was in the  
 year 1600. The second part  
 is a description of the  
 country as it was in the  
 year 1700. The third part  
 is a description of the  
 country as it was in the  
 year 1800. The fourth part  
 is a description of the  
 country as it was in the  
 year 1900. The fifth part  
 is a description of the  
 country as it was in the  
 year 2000. The sixth part  
 is a description of the  
 country as it was in the  
 year 2100. The seventh part  
 is a description of the  
 country as it was in the  
 year 2200. The eighth part  
 is a description of the  
 country as it was in the  
 year 2300. The ninth part  
 is a description of the  
 country as it was in the  
 year 2400. The tenth part  
 is a description of the  
 country as it was in the  
 year 2500. The eleventh part  
 is a description of the  
 country as it was in the  
 year 2600. The twelfth part  
 is a description of the  
 country as it was in the  
 year 2700. The thirteenth part  
 is a description of the  
 country as it was in the  
 year 2800. The fourteenth part  
 is a description of the  
 country as it was in the  
 year 2900. The fifteenth part  
 is a description of the  
 country as it was in the  
 year 3000.





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1870-1871	1871-1872	1872-1873	1873-1874	1874-1875	1875-1876	1876-1877	1877-1878	1878-1879	1879-1880	1880-1881	1881-1882	1882-1883	1883-1884	1884-1885	1885-1886	1886-1887	1887-1888	1888-1889	1889-1890	1890-1891	1891-1892	1892-1893	1893-1894	1894-1895	1895-1896	1896-1897	1897-1898	1898-1899	1899-1900	1900-1901	1901-1902	1902-1903	1903-1904	1904-1905	1905-1906	1906-1907	1907-1908	1908-1909	1909-1910	1910-1911	1911-1912	1912-1913	1913-1914	1914-1915	1915-1916	1916-1917	1917-1918	1918-1919	1919-1920	1920-1921	1921-1922	1922-1923	1923-1924	1924-1925	1925-1926	1926-1927	1927-1928	1928-1929	1929-1930	1930-1931	1931-1932	1932-1933	1933-1934	1934-1935	1935-1936	1936-1937	1937-1938	1938-1939	1939-1940	1940-1941	1941-1942	1942-1943	1943-1944	1944-1945	1945-1946	1946-1947	1947-1948	1948-1949	1949-1950	1950-1951	1951-1952	1952-1953	1953-1954	1954-1955	1955-1956	1956-1957	1957-1958	1958-1959	1959-1960	1960-1961	1961-1962	1962-1963	1963-1964	1964-1965	1965-1966	1966-1967	1967-1968	1968-1969	1969-1970	1970-1971	1971-1972	1972-1973	1973-1974	1974-1975	1975-1976	1976-1977	1977-1978	1978-1979	1979-1980	1980-1981	1981-1982	1982-1983	1983-1984	1984-1985	1985-1986	1986-1987	1987-1988	1988-1989	1989-1990	1990-1991	1991-1992	1992-1993	1993-1994	1994-1995	1995-1996	1996-1997	1997-1998	1998-1999	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025
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MEMORANDUM FOR THE RECORD  
 SUBJECT: [Illegible]  
 [Illegible]  
 [Illegible]  
 [Illegible]  
 [Illegible]  
 [Illegible]

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<p>1. The first part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>2. The second part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>3. The third part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>4. The fourth part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>5. The fifth part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>6. The sixth part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>7. The seventh part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>8. The eighth part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>9. The ninth part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>10. The tenth part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>11. The eleventh part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>12. The twelfth part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>13. The thirteenth part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>14. The fourteenth part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>15. The fifteenth part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>16. The sixteenth part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>17. The seventeenth part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>18. The eighteenth part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>19. The nineteenth part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>
<p>20. The twentieth part of the work is devoted to a description of the general principles of the subject.</p>	<p>THE HISTORY OF THE</p>



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Alpha Chi Sigma  
Phi Gamma Delta  
Sigma Xi  
Tau Beta Pi  
Theta Xi  
Sigma Nu  
Tau Beta Pi  
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The first of these is the...  
 second is the...  
 third is the...  
 fourth is the...  
 fifth is the...  
 sixth is the...  
 seventh is the...  
 eighth is the...  
 ninth is the...  
 tenth is the...  
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 sixteenth is the...  
 seventeenth is the...  
 eighteenth is the...  
 nineteenth is the...  
 twentieth is the...  
 twenty-first is the...  
 twenty-second is the...  
 twenty-third is the...  
 twenty-fourth is the...  
 twenty-fifth is the...  
 twenty-sixth is the...  
 twenty-seventh is the...  
 twenty-eighth is the...  
 twenty-ninth is the...  
 thirtieth is the...

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[The following text is extremely faint and largely illegible due to the quality of the scan. It appears to be a list or index of names and dates, possibly related to the history of a specific region or institution. The text is organized into several columns, with names on the left and dates or other details on the right. Some legible fragments include:]

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(Design Dept., Green Fuel Economist Co., Bacon, N. Y.)
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- WEST, HERBERT S. (M. E. '21 Alpha) Tau Beta Pi  
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Shasta Zinc & Copper Co., Wathrop, Calif.

[The following text is extremely faint and largely illegible. It appears to be a list of entries with corresponding page numbers, typical of an index. The entries are arranged in two columns, with the page numbers on the right side of the page.]

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WILLIAM, LORD OF BRISTOL, &c.	1250



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