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## Route for the Overland Stage

Jesse G. Petersen

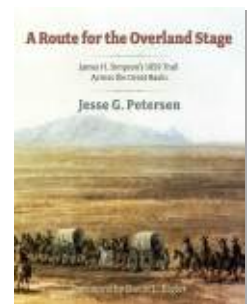
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# Appendix: Geographic Coordinates

THIS TABLE LISTS latitude and longitude readings at what I have concluded to be the probable locations of the campsites and other checkpoints listed in Simpson's report, and other locations that can serve to identify the route. The coordinates shown in italics were obtained from the Google Earth website ([http://earth.](http://earth.google.com/)

[google.com/](http://earth.google.com/)). All of the other readings were made on-site with a Garmin GPS12. Locations shown in italics were mentioned in Simpson's report but not listed in the table of distances. Locations enclosed in brackets were not mentioned by Simpson but have been added to help identify the trail.

| LOCATION .....                                | LATITUDE (N) | LONGITUDE (W) |
|---|--------------|---------------|
| Camp Floyd .....                              | 40° 15.516   | 112° 06.166   |
| <i>enter Five Mile Pass</i> .....             | 40° 14.369   | 112° 09.227   |
| Five Mile Pass .....                          | 40° 13.904   | 112° 10.732   |
| <i>leave Five Mile Pass</i> .....             | 40° 13.600   | 112° 11.800   |
| Camp 1W—Faust Creek .....                     | 40° 10.423   | 112° 25.154   |
| <i>cross stream</i> .....                     | 40° 09.723   | 112° 25.833   |
| <i>pass mail station</i> .....                | 40° 09.258   | 112° 26.281   |
| <i>east foot of Lookout Pass</i> .....        | 40° 06.758   | 112° 32.820   |
| Lookout Pass at summit .....                  | 40° 06.944   | 112° 33.923   |
| Camp 2W—Point Lookout .....                   | 40° 07.183   | 112° 34.675   |
| Skull Valley .....                            | 40° 05.119   | 112° 42.256   |
| Camp 3W—Simpson Springs.....                  | 40° 02.343   | 112° 47.083   |
| Salt Lake Desert.....                         | 39° 56.869   | 112° 54.767   |
| Dugway Pass .....                             | 39° 51.138   | 113° 05.156   |
| Camp 4W.....                                  | 39° 51.561   | 113° 06.718   |
| <i>turn "southwardly"</i> .....               | 39° 52.513   | 113° 09.566   |
| <i>enter Cedar Valley</i> .....               | 39° 51.994   | 113° 10.558   |
| [trail joins road] .....                      | 39° 50.158   | 113° 13.158   |
| <i>emerge from Cedar Valley</i> .....         | 39° 49.100   | 113° 14.633   |
| foot of slope .....                           | 39° 47.033   | 113° 17.650   |
| <i>west side of valley</i> .....              | 39° 44.750   | 113° 23.000   |
| <i>Devil's Hole</i> .....                     | 39° 45.866   | 113° 23.900   |
| Camp 5W—South Spring.....                     | 39° 50.035   | 113° 23.477   |
| <i>pass warm spring</i> .....                 | 39° 53.405   | 113° 25.023   |
| <i>double point of mountain</i> .....         | 39° 53.960   | 113° 26.966   |
| [trail leaves road east of Trout Creek] ..... | 39° 42.400   | 113° 46.750   |
| Camp 6W—Trout Creek .....                     | 39° 41.879   | 113° 48.222   |
| <i>pass alkaline spring</i> .....             | 39° 41.358   | 113° 49.233   |
| Camp 7W—Mile Pond .....                       | 39° 40.237   | 113° 50.474   |
| <i>foot of slope</i> .....                    | 39° 39.050   | 113° 54.983   |
| Little Red Cedar Pass.....                    | 39° 41.316   | 114° 00.433   |
| <i>reach valley</i> .....                     | 39° 40.866   | 114° 02.916   |
| Camp 8W—Pleasant Valley .....                 | 39° 41.108   | 114° 03.800   |
| Cedar Pass .....                              | 39° 45.600   | 114° 10.066   |
| western foot of slope .....                   | 39° 46.660   | 114° 10.500   |
| [trail turns west] .....                      | 39° 47.082   | 114° 10.735   |
| ridge east of Antelope Valley.....            | 39° 46.547   | 114° 11.619   |
| Camp 9W—Cedar Springs .....                   | 39° 46.416   | 114° 12.850   |

| LOCATION .....                                     | LATITUDE (N) | LONGITUDE (W) |
|--|--------------|---------------|
| Antelope Valley .....                              | 39° 45.650   | 114° 18.700   |
| Spring Valley Ridge.....                           | 39° 46.178   | 114° 30.426   |
| Camp 10W—Stonehouse .....                          | 39° 46.811   | 114° 32.475   |
| <i>turn up canyon</i> .....                        | 39° 49.633   | 114° 33.158   |
| <i>leave stream</i> .....                          | 39° 48.803   | 114° 36.569   |
| Schellbourne Pass.....                             | 39° 48.352   | 114° 38.950   |
| Camp 11W—Schellbourne Ranch .....                  | 39° 47.633   | 114° 41.076   |
| Steptoe Valley.....                                | 39° 48.391   | 114° 48.050   |
| Camp 12W—Egan Canyon .....                         | 39° 51.766   | 114° 54.200   |
| <i>Round Valley</i> .....                          | 39° 51.833   | 114° 56.533   |
| Overland Summit .....                              | 39° 53.916   | 114° 59.300   |
| second summit.....                                 | 39° 54.304   | 115° 01.542   |
| Butte Valley .....                                 | 39° 54.716   | 115° 04.750   |
| Camp 13W—Butte Valley.....                         | 39° 56.075   | 115° 12.180   |
| Butte Mt[ns]. ridge.....                           | 39° 57.410   | 115° 12.954   |
| <i>reach valley</i> .....                          | 39° 59.416   | 115° 14.300   |
| Long Valley.....                                   | 40° 00.266   | 115° 15.666   |
| <i>begin climbing slope</i> .....                  | 40° 01.000   | 115° 16.816   |
| <i>summit</i> .....                                | 40° 01.600   | 115° 19.982   |
| Camp 14W—Mountain Spring.....                      | 40° 00.866   | 115° 20.333   |
| Maverick Springs summit.....                       | 40° 00.750   | 115° 20.900   |
| <i>mouth of canyon</i> .....                       | 40° 01.783   | 115° 23.866   |
| Ruby Valley.....                                   | 40° 02.100   | 115° 25.733   |
| Camp 15W—Station Spring.....                       | 40° 02.897   | 115° 29.694   |
| <i>foot of pass</i> .....                          | 40° 01.950   | 115° 32.150   |
| Overland Pass.....                                 | 40° 01.073   | 115° 34.917   |
| <i>leave Hasting's Road</i> .....                  | 40° 00.800   | 115° 39.983   |
| Huntington Valley .....                            | 39° 58.426   | 115° 43.313   |
| <i>reach stream</i> .....                          | 39° 58.281   | 115° 43.439   |
| <i>leave stream</i> .....                          | 39° 57.900   | 115° 43.800   |
| Camp 16W—Conners Creek .....                       | 39° 56.416   | 115° 45.116   |
| <i>cross stream</i> .....                          | 39° 55.223   | 115° 46.628   |
| <i>begin climbing</i> .....                        | 39° 54.718   | 115° 47.604   |
| Overland Pass.....                                 | 39° 54.570   | 115° 48.127   |
| Camp 17W—Telegraph Canyon.....                     | 39° 54.475   | 115° 51.566   |
| <i>foot of slope</i> .....                         | 39° 53.900   | 115° 52.200   |
| Diamond Valley.....                                | 39° 52.895   | 115° 55.250   |
| <i>pass large spring</i> .....                     | 39° 51.699   | 115° 58.633   |
| Camp 18W—Sulphur Spring.....                       | 39° 49.981   | 116° 04.219   |
| <i>begin turning west</i> .....                    | 39° 48.783   | 116° 04.200   |
| <i>begin climbing toward pass</i> .....            | 39° 48.300   | 116° 06.416   |
| Mt. Hope summit.....                               | 39° 46.133   | 116° 11.150   |
| [trail comes to Garden Pass road] .....            | 39° 45.750   | 116° 13.658   |
| Camp 19W—Roberts Creek.....                        | 39° 45.033   | 116° 17.266   |
| <i>come to parallel stream</i> .....               | 39° 38.333   | 116° 19.141   |
| <i>cross stream</i> .....                          | 39° 35.200   | 116° 20.150   |
| <i>pass warm spring</i> .....                      | 39° 33.316   | 116° 20.983   |
| Camp 20W—Clover Spring .....                       | 39° 30.833   | 116° 22.450   |
| [trail turns toward canyon] .....                  | 39° 29.250   | 116° 23.867   |
| Twin Springs Hills summit.....                     | 39° 28.500   | 116° 25.633   |
| [trail comes to abandoned road/return trail] ..... | 39° 28.200   | 116° 27.666   |
| Camp 21W & 14E—Willow Creek Ranch .....            | 39° 27.542   | 116° 29.233   |
| [trail turns northwest].....                       | 39° 27.650   | 116° 30.716   |
| Monitor Valley.....                                | 39° 27.957   | 116° 33.355   |
| <i>cross Kelly Creek</i> .....                     | 39° 28.122   | 116° 34.552   |
| [trail crosses US 50] .....                        | 39° 28.536   | 116° 37.755   |
| [trail crossed Dry Creek Road].....                | 39° 29.400   | 116° 42.616   |
| Camp 22W—Clarke's Creek .....                      | 39° 29.782   | 116° 44.308   |

| LOCATION .....  | LATITUDE (N) | LONGITUDE (W) |
|---|--------------|---------------|
| <i>begin turning west</i> .....                           | 39° 27.183   | 116° 44.200   |
| Hickison Summit .....                                     | 39° 26.609   | 116° 44.815   |
| <i>reach valley, turn northwest</i> .....                 | 39° 23.135   | 116° 50.992   |
| <i>come to stream</i> .....                               | 39° 25.516   | 116° 51.683   |
| <i>cross stream</i> .....                                 | 39° 27.792   | 116° 53.579   |
| Camp 23W—Simpson Park Canyon .....                        | 39° 27.930   | 116° 53.805   |
| Camp 24W—Simpson Park .....                               | 39° 30.533   | 116° 57.643   |
| Emigrant Pass .....                                       | 39° 31.200   | 117° 02.550   |
| <i>Reese Valley</i> .....                                 | 39° 31.066   | 117° 05.533   |
| <i>return route intersects outbound route</i> .....       | 39° 31.350   | 117° 08.050   |
| Reese River crossing .....                                | 39° 31.450   | 117° 09.600   |
| Camp 25W—Reese River .....                                | 39° 29.966   | 117° 11.533   |
| Smith Creek summit .....                                  | 39° 23.133   | 117° 23.116   |
| Smith Creek Valley .....                                  | 39° 22.950   | 117° 25.533   |
| Camp 26W—Smith Creek .....                                | 39° 21.033   | 117° 31.310   |
| <i>Engleman Creek</i> .....                               | 39° 20.087   | 117° 32.489   |
| <i>cross second stream</i> .....                          | 39° 18.497   | 117° 34.208   |
| Camp 27W—Campbell Creek .....                             | 39° 14.341   | 117° 38.616   |
| <i>foot of pass</i> .....                                 | 39° 13.566   | 117° 40.666   |
| <i>cross first ridge</i> .....                            | 39° 14.100   | 117° 41.116   |
| Skull Canyon summit .....                                 | 39° 14.966   | 117° 43.266   |
| Camp 28W—Road Canyon .....                                | 39° 14.378   | 117° 46.684   |
| <i>creek sinks</i> .....                                  | 39° 14.750   | 117° 48.491   |
| <i>stream reappears</i> .....                             | 39° 18.150   | 117° 52.400   |
| <i>Eastgate</i> .....                                     | 39° 18.361   | 117° 52.728   |
| [Lincoln Highway signpost] .....                          | 39° 18.867   | 117° 56.291   |
| <i>cross Eastgate Wash (from eastbound log)</i> .....     | 39° 18.322   | 117° 57.511   |
| Camp 29W—Middlegate .....                                 | 39° 17.644   | 117° 59.200   |
| <i>Westgate formation</i> .....                           | 39° 17.439   | 118° 02.853   |
| Drumm Summit .....  | 39° 17.210   | 118° 08.559   |
| Labou Flat .....  | 39° 16.840   | 118° 15.138   |
| Sand Springs Pass .....                                   | 39° 16.400   | 118° 21.083   |
| in Alkali Valley .....                                    | 39° 15.882   | 118° 23.136   |
| Camp 30W—Sand Springs .....                               | 39° 16.850   | 118° 25.341   |
| [trail crosses US 50 on ridge] .....                      | 39° 17.933   | 118° 28.583   |
| [trail crosses US 50 in 8-mile flat] .....                | 39° 20.633   | 118° 31.950   |
| [trail crosses Salt Wells road] .....                     | 39° 21.533   | 118° 34.625   |
| Camp 31W—Carson Lake .....                                | 39° 23.216   | 118° 40.550   |
| [trail left previous day's trail, turned south] .....     | 39° 22.600   | 118° 38.833   |
| <i>leave lake</i> .....                                   | 39° 16.233   | 118° 40.266   |
| <i>Lee Hot Spring</i> .....                               | 39° 12.522   | 118° 43.423   |
| <i>pass Stinking Spring</i> .....                         | 39° 10.434   | 118° 44.242   |
| [trail leaves US 95, turns south on abandoned road] ..... | 39° 06.434   | 118° 46.516   |
| <i>summit of ridge</i> .....                              | 39° 05.310   | 118° 46.777   |
| Camp 32W—Weber Reservoir .....                            | 39° 03.000   | 118° 52.016   |
| Camp 33W—Walker River .....                               | 39° 08.230   | 119° 00.396   |
| Camp 34W—Stanley Ranch .....                              | 39° 09.176   | 119° 06.005   |
| <i>springs on left of trail</i> .....                     | 39° 09.400   | 119° 12.500   |
| Point of Mountain .....                                   | 39° 09.533   | 119° 13.433   |
| <i>come to old wagon road</i> .....                       | 39° 11.858   | 119° 15.800   |
| <i>enter canyon</i> .....                                 | 39° 12.700   | 119° 16.000   |
| <i>Churchill Station Spring</i> .....                     | 39° 15.066   | 119° 16.933   |
| [trail turns west] .....                                  | 39° 16.266   | 119° 17.050   |
| Summit of Ugly Hill .....                                 | 39° 16.500   | 119° 17.516   |
| Camp 35W—Carson River .....                               | 39° 17.638   | 119° 20.473   |
| Camp 36W—Millers Station .....                            | 39° 17.867   | 119° 29.399   |
| "Chinatown"/Dayton .....                                  | 39° 14.166   | 119° 35.483   |
| <i>fork leading to Gold Canyon</i> .....                  | 39° 14.773   | 119° 36.603   |

| LOCATION .....                                     | LATITUDE (N) | LONGITUDE (W) |
|--|--------------|---------------|
| [trail crosses SR 341].....                        | 39° 13.566   | 119° 38.783   |
| <i>pass through cedar grove</i> .....              | 39° 13.261   | 119° 39.640   |
| [trail crosses US 50] .....                        | 39° 12.638   | 119° 40.783   |
| Camp 37W—Carson City .....                         | 39° 09.240   | 119° 45.891   |
| <i>cross Clear Creek</i> .....                     | 39° 06.513   | 119° 45.021   |
| [trail crosses US 395] .....                       | 39° 04.403   | 119° 46.769   |
| Camp 38W & 1E—Genoa .....                          | 39° 00.029   | 119° 50.778   |
| Camp 2E—Carson City .....                          | 39° 09.240   | 119° 45.891   |
| <i>“Chinatown”/Dayton</i> .....                    | 39° 14.167   | 119° 35.448   |
| Camp 3E—Carson Plains .....                        | 39° 16.900   | 119° 31.333   |
| <i>pass Pleasant Grove</i> .....                   | 39° 17.731   | 119° 29.354   |
| [leave Carson River road to cross Ugly Hill] ..... | 39° 17.235   | 119° 18.412   |
| <i>east foot of Ugly Hill</i> .....                | 39° 16.266   | 119° 17.050   |
| [trail crosses summit of second spur] .....        | 39° 16.701   | 119° 16.486   |
| <i>come back to river valley</i> .....             | 39° 17.076   | 119° 15.546   |
| Camp 4E—Carson River .....                         | 39° 16.983   | 119° 13.600   |
| <i>leave river</i> .....                           | 39° 16.750   | 119° 11.383   |
| <i>begin climbing hills/Hooton Well</i> .....      | 39° 16.570   | 119° 02.719   |
| first Dead Camel ridge .....                       | 39° 16.685   | 118° 59.843   |
| <i>second Dead Camel ridge</i> .....               | 39° 16.392   | 118° 57.583   |
| <i>third Dead Camel ridge</i> .....                | 39° 15.984   | 118° 56.339   |
| [trail comes to 3-way fork] .....                  | 39° 16.166   | 118° 54.116   |
| Camp 5E—Carson Sink Station site .....             | 39° 16.836   | 118° 47.697   |
| [trail passes Wildcat Station] .....               | 39° 16.450   | 118° 41.816   |
| <i>join outbound route</i> .....                   | 39° 16.233   | 118° 40.266   |
| Camp 6E—Carson Lake.....                           | 39° 19.982   | 118° 38.319   |
| [visible ruts on ridge].....                       | 39° 20.530   | 118° 38.091   |
| [visible ruts on ridge].....                       | 39° 20.505   | 118° 38.012   |
| <i>cross ridge</i> .....                           | 39° 20.500   | 118° 37.962   |
| [trail comes to Salt Wells road] .....             | 39° 19.633   | 118° 35.216   |
| <i>grassy bottom</i> .....                         | 39° 19.166   | 118° 35.000   |
| <i>Rock Springs</i> .....                          | 39° 17.9950  | 118° 32.683   |
| <i>join outbound route/rest stop</i> .....         | 39° 16.400   | 118° 24.591   |
| foot of Sand Springs Pass .....                    | 39° 15.854   | 118° 23.006   |
| Sand Springs Pass .....                            | 39° 16.410   | 118° 21.061   |
| Labeau Flat.....                                   | 39° 16.866   | 118° 14.983   |
| Drumm Summit.....                                  | 39° 17.216   | 118° 09.006   |
| Middlegate; “base of mountain” .....               | 39° 17.644   | 117° 59.200   |
| <i>cross arroyo</i> .....                          | 39° 18.322   | 118° 57.511   |
| <i>riders reach Cold Creek</i> .....               | 39° 23.566   | 117° 49.950   |
| Camp 7E—Cold Springs .....                         | 39° 23.716   | 117° 51.116   |
| Cold Springs summit.....                           | 39° 25.050   | 117° 50.633   |
| Camp 8E—lower Edwards Creek.....                   | 39° 28.933   | 117° 43.791   |
| Camp 9E—upper Edwards Creek.....                   | 39° 23.452   | 117° 41.000   |
| Basque Summit.....                                 | 39° 23.133   | 117° 41.783   |
| <i>come to Smith Creek</i> .....                   | 39° 22.991   | 117° 40.369   |
| <i>reach Smith Creek Valley</i> .....              | 39° 22.951   | 117° 36.715   |
| Camp 10E—Smith Creek.....                          | 39° 21.633   | 117° 33.866   |
| <i>join outbound route</i> .....                   | 39° 21.604   | 117° 29.825   |
| east side of Smith Creek Valley .....              | 39° 22.966   | 117° 25.500   |
| Smith Creek Summit .....                           | 39° 23.133   | 117° 23.116   |
| Reese River Valley .....                           | 39° 23.733   | 117° 20.616   |
| leave outbound route .....                         | 39° 28.408   | 117° 13.966   |
| Camp 11E—Reese River .....                         | 39° 28.532   | 117° 13.522   |
| <i>Reese River crossing</i> .....                  | 39° 29.195   | 117° 12.742   |
| <i>join outbound route</i> .....                   | 39° 31.350   | 117° 08.050   |
| Reese River Valley .....                           | 39° 31.350   | 117° 07.516   |
| Emigrant Pass.....                                 | 39° 31.200   | 117° 02.550   |

| LOCATION .....                               | LATITUDE (N) | LONGITUDE (W) |
|--|--------------|---------------|
| Camp 12E—Simpson Park.....                   | 39° 30.100   | 116° 57.166   |
| Camp 13E—Simpson Park Canyon.....            | 39° 27.750   | 116° 53.583   |
| [trail crosses Willow Creek] .....           | 39° 25.116   | 116° 51.983   |
| <i>join outbound route</i> .....             | 39° 23.975   | 116° 51.300   |
| <i>in valley</i> .....                       | 39° 23.966   | 116° 51.320   |
| <i>leave outbound route</i> .....            | 39° 23.135   | 116° 50.992   |
| [trail crosses Pete's Well road].....        | 39° 23.750   | 116° 46.825   |
| Toquima Summit.....                          | 39° 24.216   | 116° 43.966   |
| [trail crosses road].....                    | 39° 24.816   | 116° 41.816   |
| <i>cross Reynolds Creek</i> .....            | 39° 26.266   | 116° 36.816   |
| <i>cross Kelly Creek</i> .....               | 39° 26.991   | 116° 33.900   |
| <i>join outbound route</i> .....             | 39° 27.650   | 116° 30.716   |
| Camp 14E—Willow Creek Ranch.....             | 39° 27.542   | 116° 29.233   |
| [road forks].....                            | 39° 27.961   | 116° 28.191   |
| <i>leave outbound route</i> .....            | 39° 28.200   | 116° 27.666   |
| [trail crosses well-traveled road] .....     | 39° 28.700   | 116° 27.116   |
| <i>Twin Springs</i> .....                    | 39° 31.116   | 116° 23.500   |
| <i>cross outbound route</i> .....            | 39° 31.650   | 116° 21.833   |
| <i>in valley &amp; Fountain Spring</i> ..... | 39° 32.113   | 116° 20.200   |
| [trail crosses US 50] .....                  | 39° 32.916   | 116° 14.958   |
| Camp 15E—Slough Creek.....                   | 39° 33.325   | 116° 13.450   |
| <i>Lee Springs/Hay Ranch</i> .....           | 39° 34.816   | 116° 08.016   |
| <i>enter canyon to Devil's Gate</i> .....    | 39° 34.650   | 116° 05.416   |
| <i>enter Diamond Valley</i> .....            | 39° 34.450   | 116° 03.716   |
| <i>come to stream, turn south</i> .....      | 39° 34.666   | 115° 57.016   |
| Camp 16E—Simpson Creek.....                  | 39° 32.960   | 115° 56.101   |
| Diamond Mountains summit.....                | 39° 29.249   | 115° 52.125   |
| <i>come to Pinto Creek</i> .....             | 39° 28.769   | 115° 51.383   |
| <i>mouth of canyon</i> .....                 | 39° 28.533   | 115° 51.183   |
| Newark Valley.....                           | 39° 30.500   | 115° 47.083   |
| Camp 17E—Water Canyon.....                   | 39° 33.150   | 115° 46.566   |
| Newark Valley.....                           | 39° 32.150   | 115° 44.083   |
| <i>sign site</i> .....                       | 39° 30.566   | 115° 40.266   |
| <i>begin to climb hills</i> .....            | 39° 31.983   | 115° 32.983   |
| Dry Mountain Pass.....                       | 39° 32.150   | 115° 30.733   |
| <i>east foot of slope</i> .....              | 39° 32.333   | 115° 30.050   |
| Long Valley.....                             | 39° 33.366   | 115° 26.483   |
| <i>west foot of slope</i> .....              | 39° 34.533   | 115° 21.316   |
| Butte Mountain summit.....                   | 39° 32.816   | 115° 14.016   |
| Camp 18E—Summit Spring .....                 | 39° 33.071   | 115° 13.833   |
| <i>pass Pete's Spring</i> .....              | 39° 33.333   | 115° 13.100   |
| <i>mouth of canyon</i> .....                 | 39° 33.966   | 115° 12.716   |
| Butte Valley .....                           | 39° 33.633   | 115° 06.533   |
| <i>come to stream</i> .....                  | 39° 32.766   | 115° 00.866   |
| Egan Range summit .....                      | 39° 30.132   | 114° 59.597   |
| Camp 19E—Archie Spring .....                 | 39° 27.066   | 114° 58.500   |
| <i>pass Hercules Gap</i> .....               | 39° 21.003   | 114° 54.000   |
| <i>come to Steptoe Valley</i> .....          | 39° 19.683   | 114° 53.316   |
| Camp 20E—Murry Creek.....                    | 39° 16.433   | 114° 51.550   |
| <i>join Mormon road</i> .....                | 39° 14.233   | 114° 50.208   |
| <i>cross stream</i> .....                    | 39° 13.533   | 114° 49.600   |
| <i>west slope—Steptoe Canyon</i> .....       | 39° 11.341   | 114° 43.422   |
| <i>cross stream/west slope</i> .....         | 39° 11.050   | 114° 42.916   |
| <i>leave stream, turn south</i> .....        | 39° 11.483   | 114° 41.783   |
| Camp 21E—Cave Springs.....                   | 39° 10.766   | 114° 39.766   |
| [trail turns toward West Cooper Pass].....   | 39° 10.279   | 114° 39.166   |
| West Cooper Pass.....                        | 39° 09.516   | 114° 39.500   |
| [trail joins four-wheel drive trail] .....   | 39° 08.333   | 114° 39.200   |

| LOCATION .....   | LATITUDE (N) | LONGITUDE (W) |
|--|--------------|---------------|
| [trail & four-wheel drive trail join main road].....           | 39° 07.688   | 114° 38.765   |
| Spring Valley .....  | 39° 06.063   | 114° 34.295   |
| [trail leaves utility road, veers to northeast] .....          | 39° 06.060   | 114° 31.521   |
| Camp 22E—Layton Spring.....                                    | 39° 06.421   | 114° 27.326   |
| [trail comes to US 50 & 6] .....                               | 39° 09.402   | 114° 24.690   |
| <i>mouth of canyon</i> .....                                   | 39° 10.578   | 114° 23.338   |
| <i>Turnley Springs</i> .....                                   | 39° 09.733   | 114° 21.483   |
| Sacramento Pass .....  | 39° 08.550   | 114° 20.183   |
| Camp 23E—Strawberry Ranch.....                                 | 39° 05.556   | 114° 13.416   |
| <i>leave Mormon road</i> .....                                 | 39° 04.400   | 114° 10.600   |
| <i>cross dry streambed</i> .....                               | 39° 04.933   | 114° 07.908   |
| <i>Rush Spring</i> .....                                       | 39° 06.027   | 114° 02.026   |
| <i>rejoin Mormon road</i> .....                                | 39° 06.800   | 113° 58.350   |
| Camp 24E—Baker Creek .....                                     | 39° 07.166   | 113° 58.050   |
| <i>pass "Plympton"/Knoll Springs</i> .....                     | 39° 14.866   | 113° 52.566   |
| <i>foot of slope</i> .....                                     | 39° 17.539   | 113° 46.039   |
| Cowboy Pass .....  | 39° 18.943   | 113° 43.539   |
| Camp 25E—Tule Valley .....                                     | 39° 20.021   | 113° 32.900   |
| Camp 26E—North Knoll Spring .....                              | 39° 15.933   | 113° 51.942   |
| Camp 27E—South Tule Spring.....                                | 39° 20.010   | 113° 31.150   |
| <i>foot of canyon</i> .....                                    | 39° 20.750   | 113° 22.429   |
| Dome Canyon summit.....  | 39° 20.856   | 113° 19.010   |
| <i>met Collamer on road</i> .....                              | 39° 20.933   | 113° 17.250   |
| Camp 28E—Chapin's Spring.....                                  | 39° 21.253   | 113° 17.212   |
| <i>rejoin Mormon road</i> .....                                | 39° 18.973   | 113° 15.218   |
| [trail leaves Mormon road].....                                | 39° 18.745   | 113° 14.954   |
| Sevier Valley .....  | 39° 19.783   | 113° 11.333   |
| <i>turn to left up canyon</i> .....                            | 39° 24.617   | 113° 15.071   |
| Camp 29E—Mud Spring.....                                       | 39° 24.420   | 113° 15.220   |
| [trail crosses main valley road] .....                         | 39° 29.016   | 113° 13.183   |
| Whirlwind Valley .....   | 39° 31.550   | 113° 12.366   |
| [trail crosses east-west road] .....                           | 39° 33.916   | 113° 11.783   |
| [trail crosses north-south road] .....                         | 39° 36.083   | 113° 10.966   |
| summit of Thomas Range .....                                   | 39° 36.377   | 113° 10.858   |
| 11:00 P.M. <i>rest stop</i> .....                              | 39° 37.220   | 113° 10.408   |
| base of Thomas Range .....                                     | 39° 38.064   | 113° 10.654   |
| <i>summit</i> .....  | 39° 39.271   | 113° 09.015   |
| 3:00 A.M. <i>rest stop</i> .....                               | 39° 40.023   | 113° 06.816   |
| second summit.....   | 39° 40.117   | 113° 04.455   |
| <i>turn toward spring</i> (5 miles in advance of column) ..... | 39° 43.889   | 113° 03.366   |
| <i>trifling spring/in valley</i> .....                         | 39° 43.095   | 113° 01.981   |
| Camp 30E—Triple Peaks .....                                    | 39° 45.466   | 112° 56.416   |
| [trail joins jeep trail] .....                                 | 39° 45.867   | 112° 56.056   |
| summit of ridge .....  | 39° 45.985   | 112° 55.500   |
| Sevier Valley .....  | 39° 44.983   | 112° 53.508   |
| Keg Pass.....  | 39° 47.127   | 112° 52.836   |
| first spring .....   | 39° 47.249   | 112° 52.828   |
| Camp 31E—Keg Spring .....                                      | 39° 47.766   | 112° 53.475   |
| [trail leaves road] .....                                      | 39° 50.858   | 112° 49.560   |
| <i>in valley</i> .....   | 39° 51.418   | 112° 48.309   |
| [trail crosses Riverbed Road].....                             | 39° 51.584   | 112° 47.428   |
| Camp 32E—Death Canyon Wash.....                                | 39° 51.800   | 112° 45.883   |
| [trail crosses road to Judd Creek] .....                       | 39° 51.315   | 112° 45.267   |
| [trail crosses Judd Creek] .....                               | 39° 53.125   | 112° 39.025   |
| Camp 33E—Judd Creek.....                                       | 39° 53.366   | 112° 38.916   |
| <i>leave stream</i> .....                                      | 39° 53.654   | 112° 38.646   |
| summit.....  | 39° 54.143   | 112° 38.237   |
| <i>in valley, cross stream</i> .....                           | 39° 55.866   | 112° 37.283   |

| LOCATION .....                        | LATITUDE (N) | LONGITUDE (W) |
|---------------------------------------|--------------|---------------|
| [Black Spring—trail joins road] ..... | 39° 56.683   | 112° 36.431   |
| Erickson Pass.....                    | 39° 57.937   | 112° 36.406   |
| Camp 34E—Brewer's Spring .....        | 39° 59.617   | 112° 38.260   |
| Government Creek Pass.....            | 40° 01.694   | 112° 33.962   |
| Rush Valley.....                      | 40° 01.677   | 112° 31.853   |
| Camp 35E—Vernon .....                 | 40° 05.733   | 112° 26.525   |
| Vernon Hills Pass .....               | 40° 06.966   | 112° 22.494   |
| Rush Valley.....                      | 40° 09.000   | 112° 19.435   |
| Five-Mile Pass .....                  | 40° 13.933   | 112° 10.750   |
| Camp Floyd.....                       | 40° 15.541   | 112° 06.150   |

