

## Boundaries of Fractional T 24 N, R 23 E.

Latitudes, departures and closing errors.

| Line designated  | True bearing | Distance | Latitudes |               | Departures |        |
|------------------|--------------|----------|-----------|---------------|------------|--------|
|                  |              |          | N.        | S.            | E.         | W.     |
| N.bdy.on Tp.line | S 11°40'W    | 31.02    |           | 30.38         |            | 6.27   |
|                  | S 11°43'W    | 40.04    |           | 39.21         |            | 8.13   |
|                  | S 11°45'W    | 40.00    |           | 39.16         |            | 8.15   |
|                  | S 11°49'W    | 22.05    |           | 21.58         |            | 4.51   |
|                  | S 19°35'E    | 58.05    |           | 54.69         | 19.46      |        |
|                  | S 19°36'E    | 40.09    |           | 37.77         | 13.45      |        |
|                  | S 19°34'E    | 40.00    |           | 37.69         | 13.40      |        |
|                  | S 19°36'E    | 40.00    |           | 37.68         | 13.41      |        |
|                  | S 19°35'E    | 40.05    |           | 37.73         | 13.42      |        |
|                  | S 19°33'E    | 40.08    |           | 37.77         | 13.41      |        |
|                  | S 19°42'E    | 39.90    |           | 37.56         | 13.45      |        |
|                  | S 19°12'E    | 39.94    |           | 37.72         | 13.14      |        |
|                  | S 19°40'E    | 32.57    |           | 30.67         | 10.96      |        |
|                  | S 89°53'E    | 109.69   |           | 109.22        | 109.69     |        |
|                  | N 0°10'E     | 144.19   | 144.19    |               | .42        |        |
|                  | S 61°30'W    | 15.60    |           | 7.44          |            | 13.71  |
|                  | S 87°W       | 8.40     |           | .44           |            | 8.39   |
|                  | N 73°W       | 9.00     | 2.63      |               |            | 8.61   |
|                  | N 70°30'W    | 5.00     | 1.67      |               |            | 4.71   |
|                  | N 26°W       | 13.10    | 11.77     |               |            | 5.74   |
|                  | N 42°20'W    | 10.47    | 7.74      |               |            | 7.05   |
|                  | N 35°30'W    | 7.40     | 6.02      |               |            | 4.30   |
|                  | N 66°30'W    | 11.30    | 4.51      |               |            | 10.36  |
|                  | S 86°42'W    | 17.16    |           | .99           |            | 17.13  |
|                  | N 78°W       | 15.80    | 3.28      |               |            | 15.45  |
|                  | N 23°W       | 5.20     | 4.79      |               |            | 2.03   |
|                  | N 49°30'W    | 19.40    | 12.60     |               |            | 14.75  |
|                  | N 1°30'W     | 8.20     | 8.20      |               |            | .21    |
|                  | N 30°E       | 11.00    | 9.52      |               | 5.50       |        |
|                  | N 3°30'W     | 1.60     | 1.60      |               |            | .10    |
|                  | N 43°30'W    | 5.80     | 4.21      |               |            | 3.99   |
|                  | N 21°30'W    | 5.40     | 5.02      |               |            | 1.98   |
|                  | N 31°E       | 5.50     | 4.71      |               | 2.83       |        |
|                  | N 21°30'W    | 7.20     | 6.70      |               |            | 2.64   |
|                  | N 32°W       | 6.60     | 5.60      |               |            | 3.50   |
|                  | N 74°25'W    | 15.55    | 4.18      |               |            | 14.98  |
|                  | N 31°30'W    | 5.70     | 4.86      |               |            | 2.98   |
|                  | N 5°W        | 6.60     | 6.57      |               |            | .58    |
|                  | N 32°30'W    | 4.60     | 3.88      |               |            | 2.47   |
|                  | N 45°30'W    | 13.10    | 9.18      |               |            | 9.34   |
|                  | N 13°30'W    | 8.50     | 8.27      |               |            | 1.98   |
|                  | N 25°30'W    | 13.80    | 12.46     |               |            | 5.94   |
|                  | N 33°20'W    | 10.71    | 8.95      |               |            | 5.89   |
|                  | N 24°30'W    | 17.20    | 15.65     |               |            | 7.13   |
|                  | N 22°35'W    | 11.11    | 10.26     |               |            | 4.27   |
|                  | N 11°30'W    | 14.50    | 14.21     |               |            | 2.89   |
|                  | N 14°30'W    | 11.70    | 11.33     |               |            | 2.93   |
|                  | N 42°W       | 10.00    | 7.43      |               |            | 6.69   |
|                  | N 22°W       | 10.30    | 9.55      |               |            | 3.86   |
|                  | N 44°W       | 7.20     | 5.18      |               |            | 5.00   |
|                  | N 17°30'W    | 6.10     | 5.82      |               |            | 1.83   |
|                  | N 27°30'W    | 7.40     | 6.56      |               |            | 3.42   |
|                  | N 2°W        | 10.40    | 10.39     |               |            | .36    |
|                  | N 15°30'E    | 9.90     | 9.54      |               | 2.65       |        |
|                  | N 23°30'E    | 8.40     | 7.70      |               | 3.35       |        |
|                  | N 14°E       | 6.70     | 6.50      |               | 1.62       |        |
|                  | N 8°E        | 10.10    | 10.00     |               | 1.41       |        |
|                  | N 3°E        | 6.50     | 6.49      |               | .54        |        |
|                  | N 2°30'W     | 6.60     | 6.59      |               |            | .29    |
|                  | N 9°W        | 12.40    | 12.25     |               |            | 1.94   |
|                  | N 11°E       | 19.90    | 19.53     |               | 3.80       |        |
|                  | N 16°45'W    | 11.20    | 10.72     |               |            | 3.23   |
|                  | W            | 16.05    |           |               |            | 16.05  |
| Convergency      |              |          |           |               |            | .13    |
| Totals           |              |          | 488.81    | 488.70        | 255.71     | 255.89 |
|                  |              |          | 488.70    |               |            | 255.71 |
| Error in lat.    |              |          | 0.11      | Error in dep. |            | 0.18   |