



FIELD NOTES

of

RESURVEY OF THE EAST, SOUTH, WEST AND

WESTERN THREE MILES OF NORTH BOUNDARY

of the

DIMINISHED UMATILLA INDIAN RESERVATION

Of the _____ Meridian,

In the State of _____ Oregon

EXECUTED BY

L. E. Wilkes

In the capacity of U. S. Surveyor____, under Special Instructions dated _____ Feb. 20____, 1917, issued by the United States Surveyor General to govern surveys included in Group No. _____ 29_____, which were approved by the Commissioner of the General Land Office, _____ Apr. 11____, 1917, and Assignment Instructions dated _____ May 3____, 1917

Survey commenced _____ May 14____, 1917

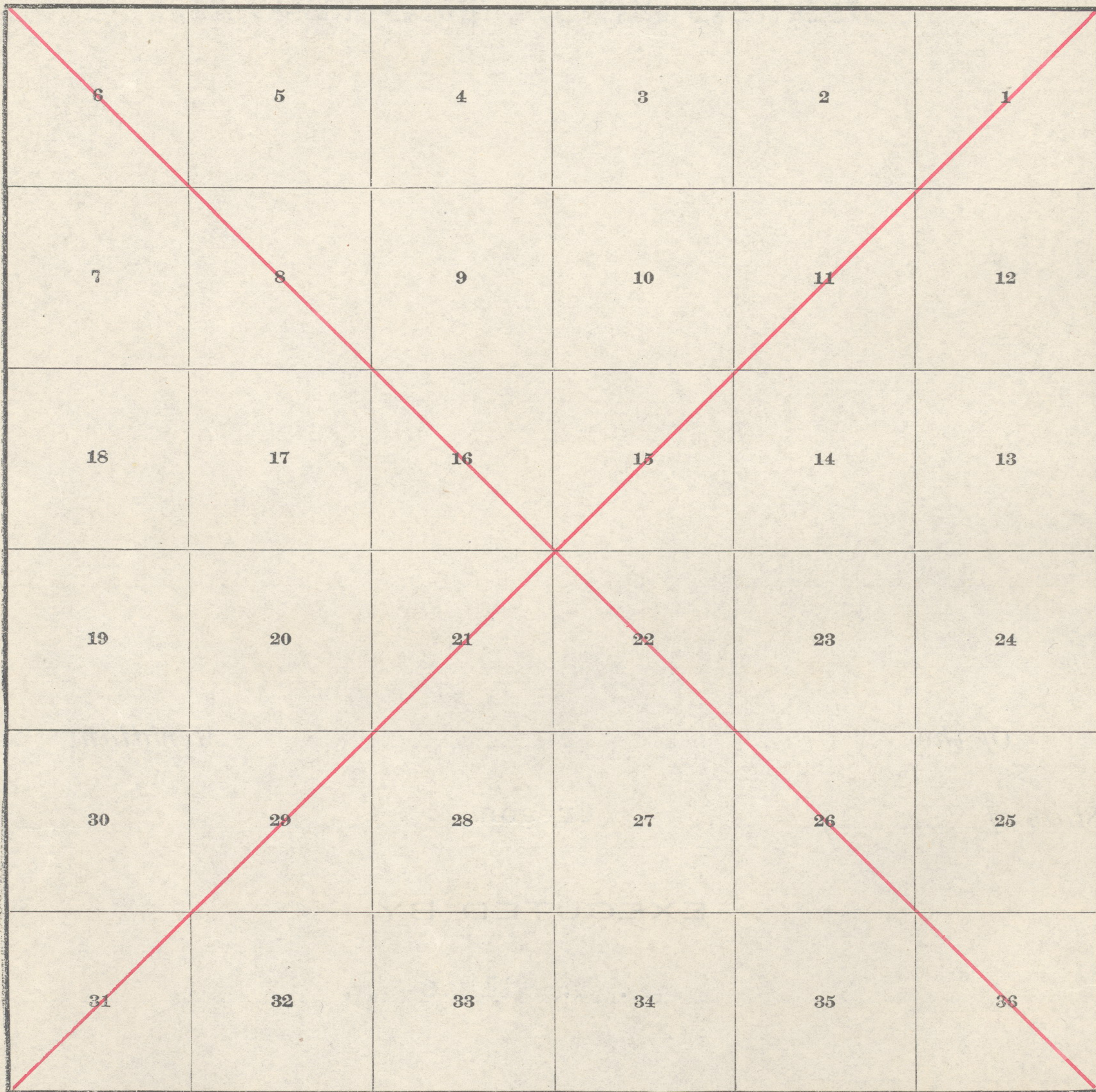
Survey completed _____ November 22____, 1917

ACCEPTED BY THE HON. COMMISSIONER G. L. O. May 10, 1919

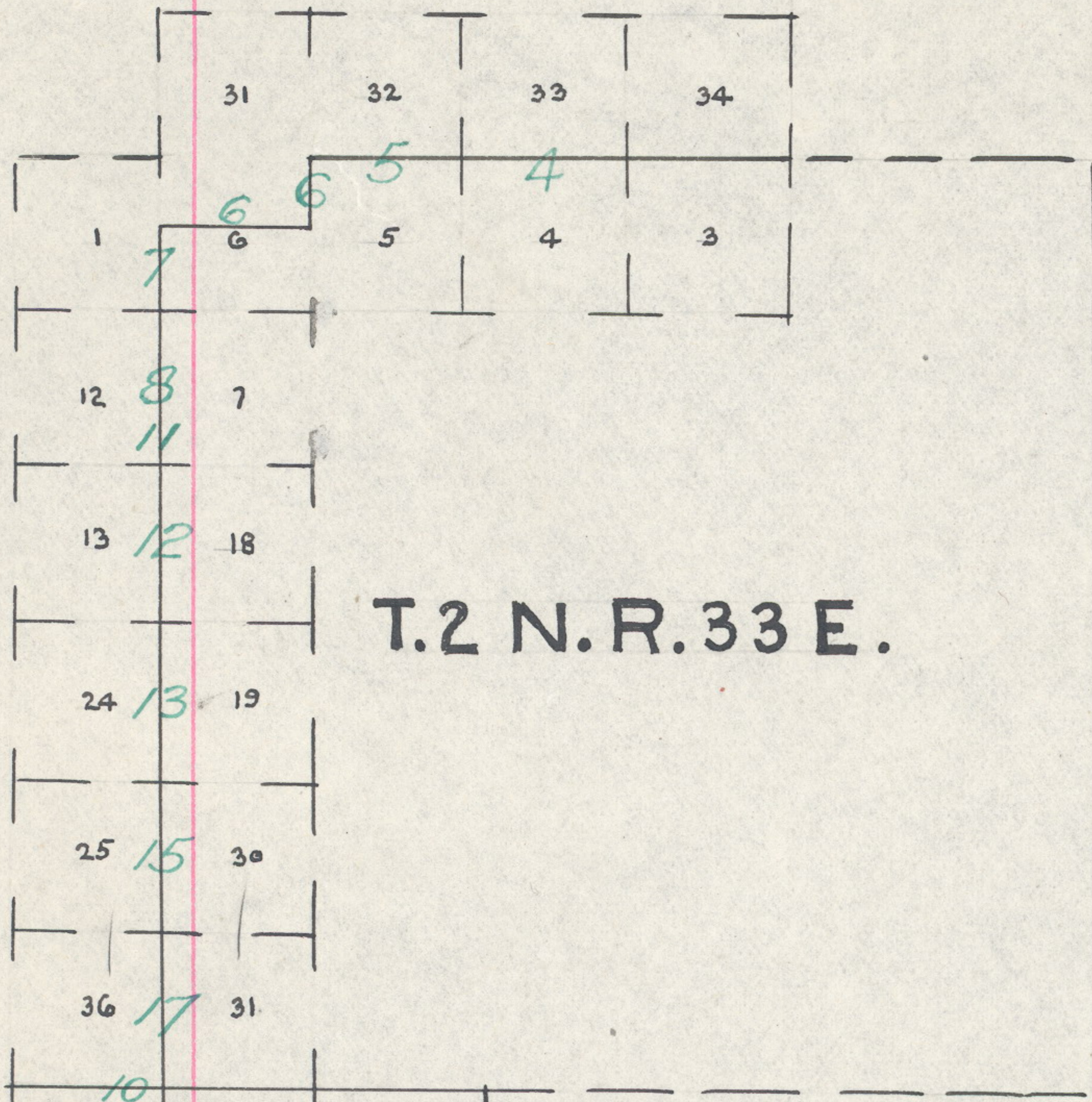
FIELD NOTES

INDEX DIAGRAM.

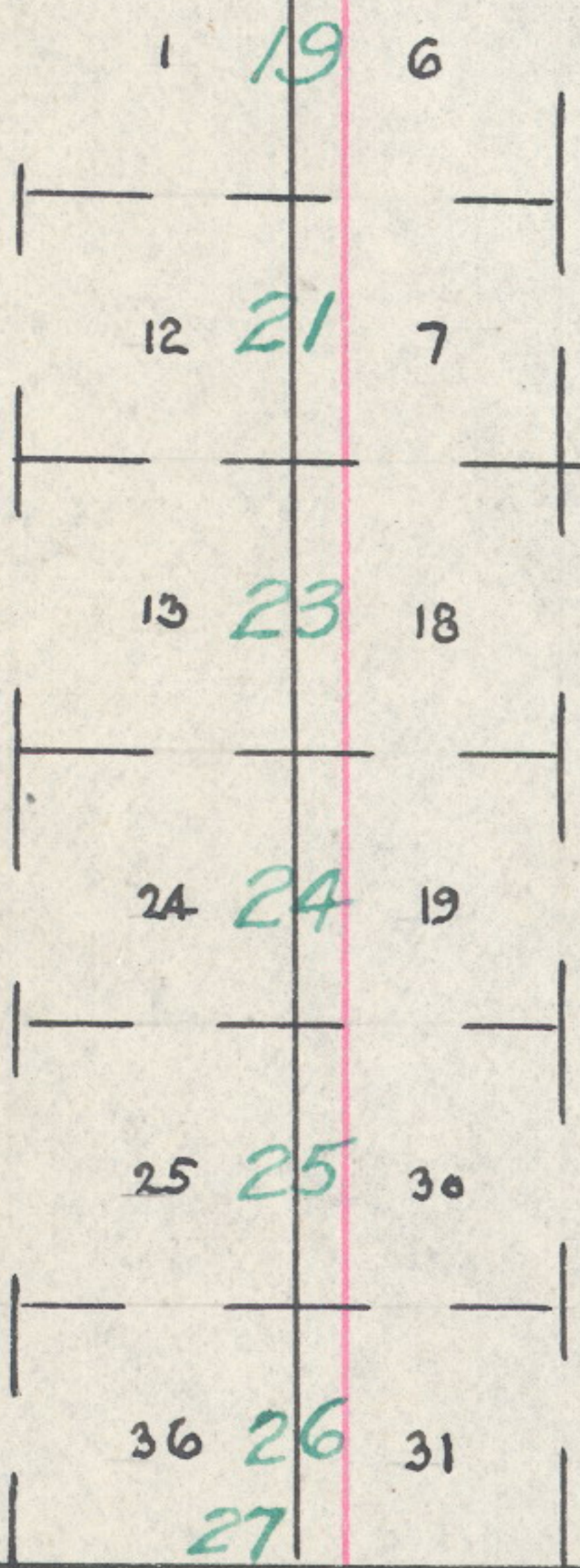
Township -----, Range -----



INDEX DIAGRAM



T.2 N. R. 33 E.

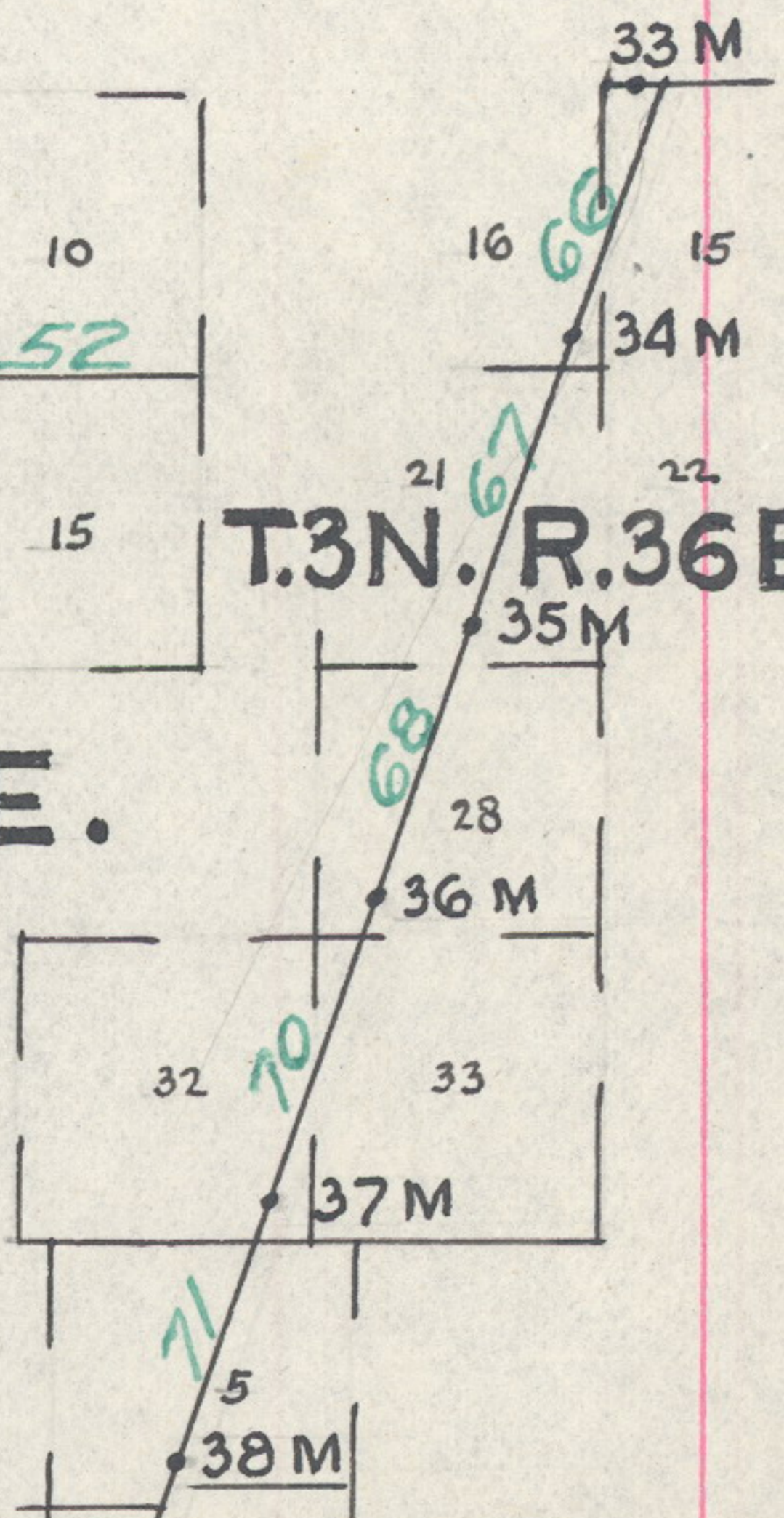


T.1 N. R. 33 E.

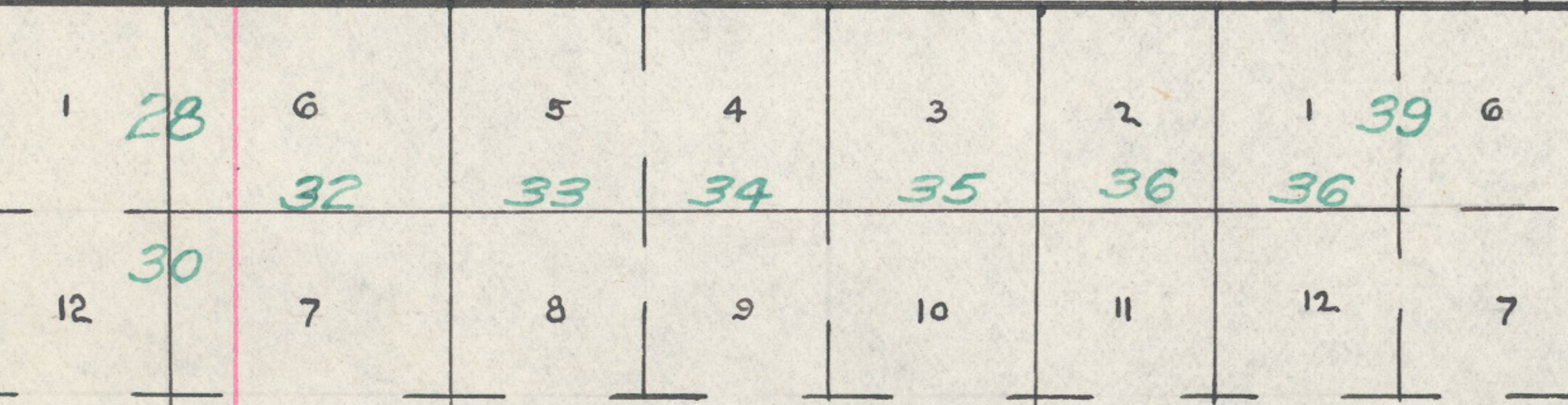


T.1 N. R. 34 E.

T.3 N. R. 36 E.

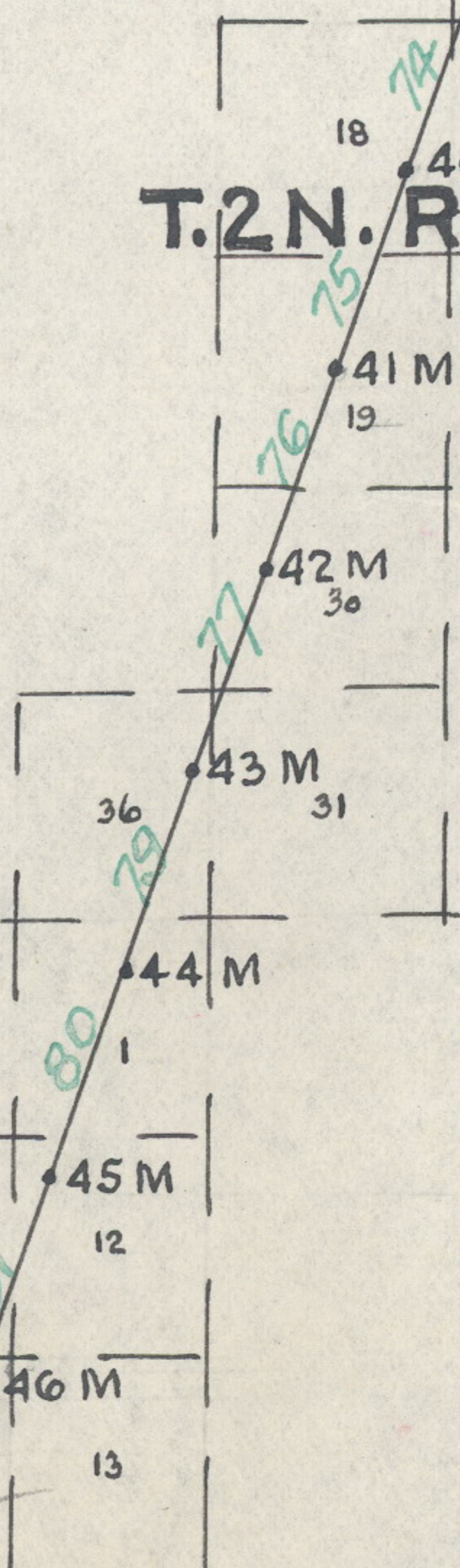


BASE LINE

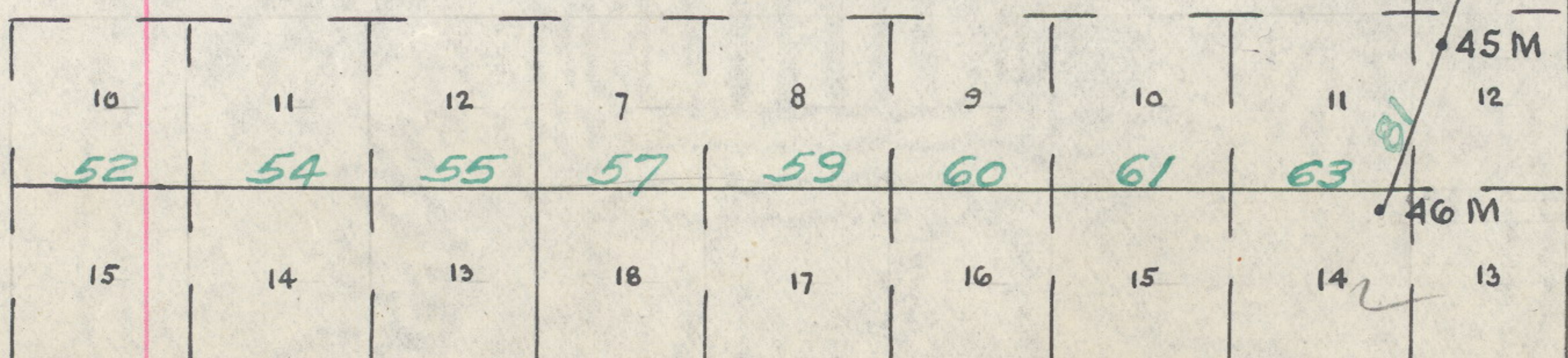


T.1 S. R. 33 E.

T.2 N. R. 36 E.



T.1 N. R. 34 E. R. 35 E.

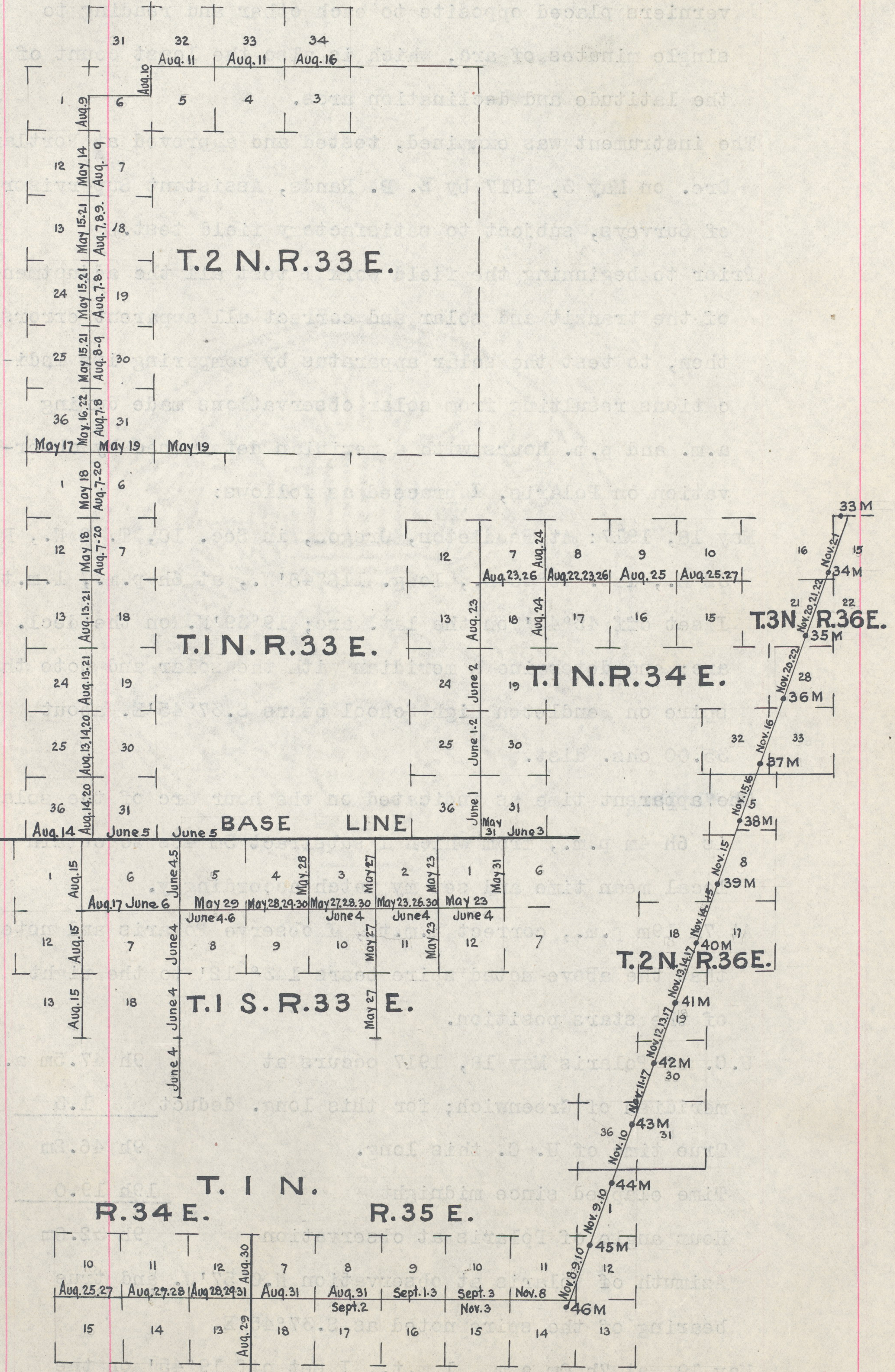


Compd 813
651 UAC

Boundaries of Diminished Umatilla Indian Reservation

DATE, DIAGRAM

Resurveys for the Year 1917



Resurvey East Bdy. Diminished Umatilla Indian Reservation
East Bdy. of T. 1 S., R. 33 E.

Chains

stone in place, .6 ft. E. and W., 3 ft. N. and S., 2 ft. high, marks $1\frac{1}{2}$ ft. from W. end of the stone, with C C and other marks, which are illegible, S. of cross.

86.79 Intersect true S. bdy. of sec. 31, T. 1 N., R. 34 E., at a point 7.17 chs. N. $89^{\circ}57'W.$ from the standard $\frac{1}{4}$ cor. of sec. 31 and 36.07 chs. S. $89^{\circ}57'E.$ from the standard cor. of Tps. 1 N., Rs. 33 and 34 E.

At the point of intersection

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. deep among rocks on steep E. slope, for closing cor. of secs. 1 and 6, with brass cap marked

T1N
R33E | R34E
S1 | S6
T1S
CC
1917

from which

A cross (x) on a basalt stone, a part of irregular bluff facing N., bears S. $19^{\circ}E.$, 25 lks. dist., with C C 6 B O marked beside the cross.

A cross (x) on a basalt stone in place, 1x1x1 ft. above ground, bears S. $54^{\circ}W.$, 11 lks. dist., with C C 1 B O marked beside the cross.

Land, mountainous.

Soil, shallow light loam over basalt, 2nd rate.

Timber, scattering yellow pines.

Undergrowth on N. slopes only, fir, serviceberry and nine-bark.

South Bdy. of T. 1 N., R. 34 E.

From the closing cor. of Tps. 1 S., Rs. 33 and 34 E.

N. $89^{\circ}57'W.$, resurveying the S. bdy. of sec. 31.

Over mountainous land along fence, on broken SE. slope.

Ascend 375 ft. to

36.07 Intersect the standard cor. of Tps. 1 N., Rs. 33 and 34 E., which is a basalt stone, 10x8x6 ins., loosely set in a

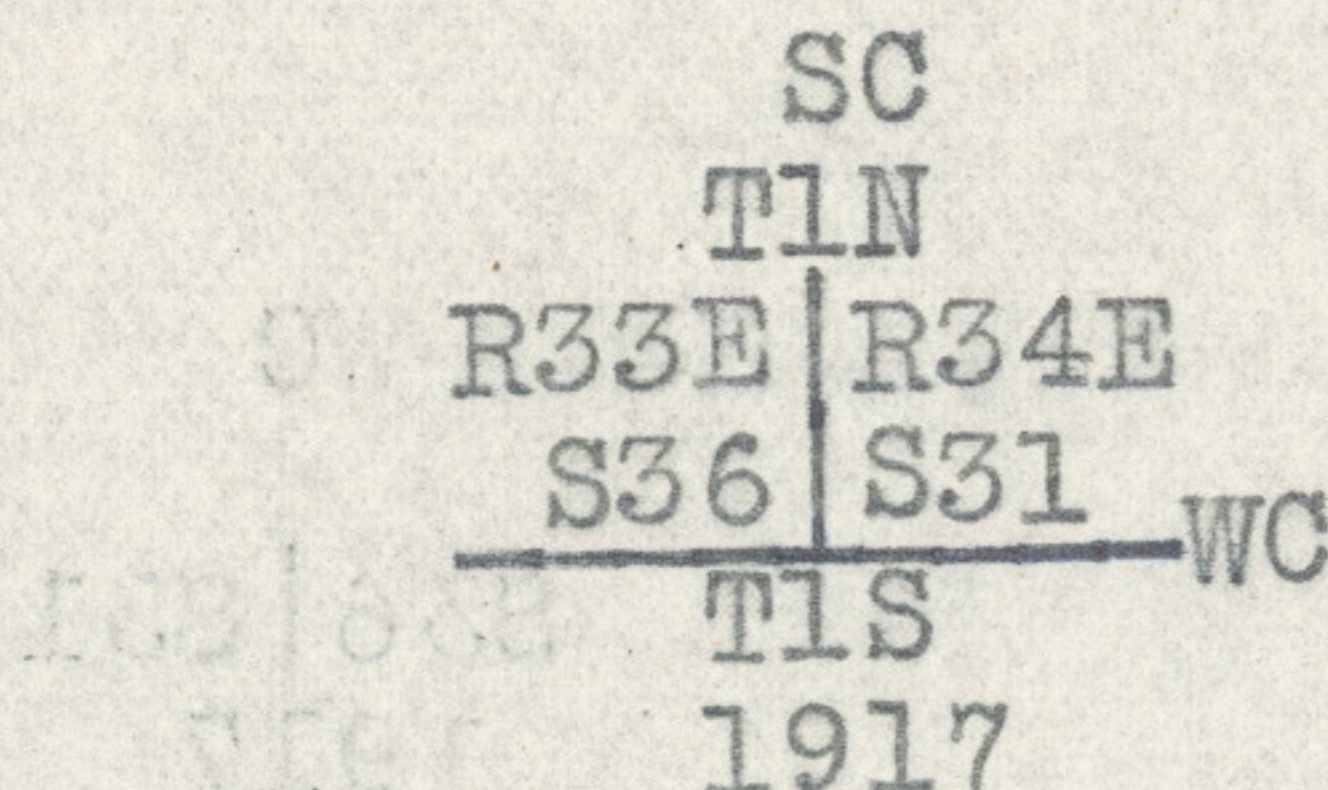
Resurvey East Bdy. Diminished Umatilla Indian Reservation
South Bdy. of T. 1 N., R. 34 E.

Chains

small mound of stone, marked X on top with 6 notches on N., E. and W. faces, with illegible marks on S. face.

At a point 1 lk. W. of cor.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for witness cor. to the standard cor. of Tps. 1 N., Rs. 33 and 34 E., with brass cap marked



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.

This cor. is at the intersection of fences, extending N. and E.

Land, mountainous.

Soil, rocky with shallow covering of light loam, 2nd rate.

Timber, scattering pine.

Undergrowth, none.

East Bdy. of T. 1 N., R. 33 E.

From the standard cor. of Tps. 1 N., Rs. 33 and 34 E. North, retracing the line bet. secs. 31 and 36; at 39.80 chs. fall 41 lks. E. of the 1/4 sec. cor., and at 79.78 chs. fall 18 lks. E. of the cor. of secs. 25, 30, 31 and 36.

North, retracing the line bet. secs. 25 and 30; at 39.60 chs. fall 2 lks. E. of the 1/4 sec. cor. From the 1/4 sec. cor. North continuing my retracement; at 40.00 chs. no trace of the cor. of secs. 19, 24, 25 and 30, set temp. cor.

From the temp. cor. of secs. 19, 24, 25 and 30 North, retracing the line bet. secs. 19 and 24; at 40.00 chs. no trace of the 1/4 sec. cor., set temp. cor., and at 79.52 chs. fall 70 lks. W. of the cor. of secs. 13, 18, 19 and 24.

North, retracing the line bet. secs. 13 and 18; at 40.35 chs. fall 26 lks. E. of the 1/4 sec. cor., and at 80.45 chs. fall 21 lks. E. of the cor. of secs. 7, 12, 13 and 18.

Returning to the standard cor. of Tps. 1 N., Rs. 33 and 34 E.

N. 0° 35' W., resurveying the line bet. secs. 31 and 36.

Ascend 325 ft. over broken SE. and S. slopes.

Resurvey East Bdy. Diminished Umatilla Indian Reservation

Chains

Soil, shallow light loam over basalt, 3rd rate.
Timber, small growth of fir and yellow pine.
Undergrowth, willow, ninebark, arrowwood and cherry.

November 22, 1917.

L. E. Wilkes
U. S. Surveyor

For Final Certificate of U. S. Surveyor see Book "E"
of this Group.

APPROVAL

Office of U. S. Surveyor General,
Portland, Oregon, August 26, 1918.

The foregoing field notes of the Resurvey of the East, South, West and western three miles of the North Boundary of the Diminished Umatilla Indian Reservation, Oregon, executed by L. E. Wilkes, U. S. Surveyor, under his special instructions dated February 20, 1917, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Edward A. Worth
U. S. Surveyor General