

1554

BOOK 1554

1554

Resurvey

4-671

FIELD NOTES
GENERAL LAND OFFICE.2nd Guide Mer. E.throughTps. 11, 12, 13 AND 14 S.bet. R's 10 AND 11 E.

1554

BOOK 1554

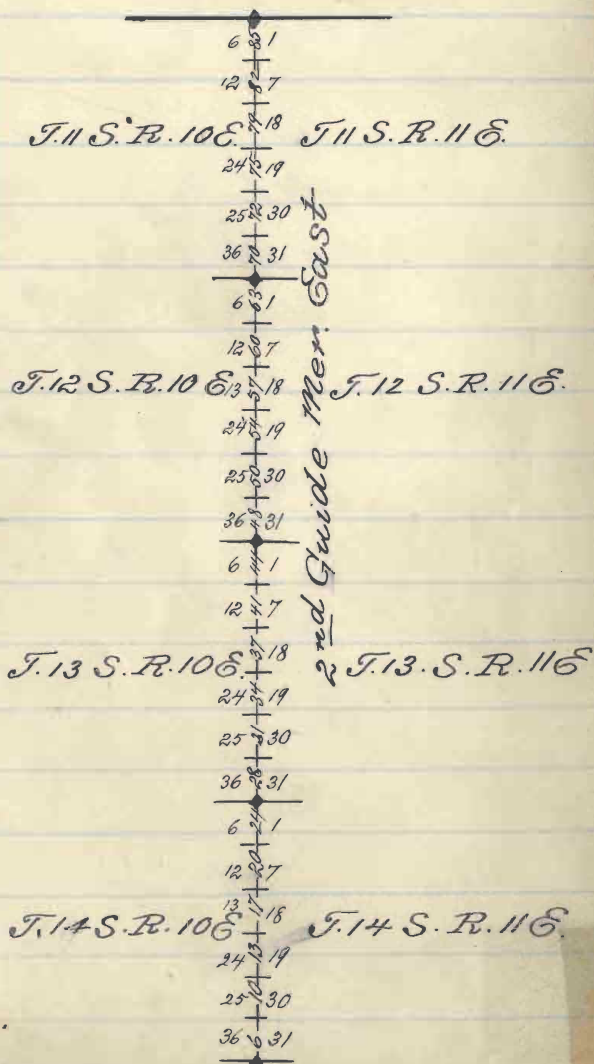
Field Notes
of the resurvey of the
Second Guide Meridian East
through
Townships Nos 11, 12, 13rd & 14^S.
Between Ranges Nos. 10th & 11^E.
of the
Gila and Salt River Basend Meridian
of the
Territory of Arizona
as surveyed by
Philip Contzen
U. S. Deputy Surveyor
Under his Contract No 36
Dated February 5. 1895
Survey commenced June 24. 1895
Survey completed July 5. 1895

Index for

BOOK 1554

BOOK 1560

Index



As under my present Contract No. 36, dated Feb. 5, 1895, I have to close on the Second Guide Mer. East, in the survey of T. 11 S. R. 11 E. and knowing from personal knowledge that corners on said guide meridian through Tps. 11, 12, 13 and 14 S, R's. 10 and 11 E. are obliterated and have disappeared, I find it necessary for the proper prosecution of the survey of T. 11 S. R. 11 E., to resurvey the second guide Mer. through Tps. 11, 12, 13 and 14 S, R's. 10 and 11 E.

Resurvey of the 2nd Guide Meridian, through
Chain

- Thence, I run
North bet. secs 31 and 36
Over level land, through
scattering undergrowth
- 26.65 Trail bears N.E. and S.W
- 27.10 Trail bears N.W. and S.E.
- Difference between
measurement of 40.00
chs., by two sets of
chainmen, is 6 fms;
position of Middle point
- By 1st set, 39.97 chs
By 2nd set 40.03 chs; the
mean of which is
- 40.00 Set a mesquite post
3 ft. long 3 ins. sq. with
marked stone, 24 ins.
in the ground, for $\frac{1}{4}$
sec. cor. marked $\frac{1}{4}$ S.

Trs 14 S. bet. Rs 10 and 11 E - Continued
Chains

on W. face; from which
A mesquite 6 ins. diam
bears $N 40 \frac{3}{4}^{\circ} E$, 184 lks. dist,
marked $\frac{1}{4}$ S. B. T

A mesquite 4 ins. diam
bears $N 14 \frac{3}{4}^{\circ} W$, 281 lks.
dist, marked $\frac{1}{4}$ S. B. T.

From this point, the
 $\frac{1}{4}$ sec. cor. which is a
decayed stake, with
marks obliterated, bears
 $S 3 \frac{3}{4}^{\circ} W$, 234 lks. dist, I
destroy all traces of the
old cor.

Difference bet. measure-
ments of 80.00chs, by two
sets of chainmen, is
8 lks, position of middle
point.

Resurvey of the 2nd Guide Meridian, through
 1/2 Chains.

By 1st set, 39.96 chs.

By 2nd set 40.04 chs; the
 mean of which is

80.00 Set a mesquite post
 3 ft. long. 4 ins. sq. with
 marked stone 24 ins. in
 the ground, for cor. of
 secs 25, 30, 31 and 36, marked
 T. 14 S., S. 30 on N.E.

R. 11 E., S. 31 on S.E.

S. 36, on S.W. and

R. 10 E., S. 25 on N.W. faces,
 with 5 notches on N.
 and 1 notch on S. edges,
 from which

A mesquite 4 ins. diam
 bears $N 86^{\circ} E$, 194 lks. dist,
 marked T. 14 S. R. 10 E.

S. 30 B. T.

Trs 14 ¹⁰R. 10 and 11 E. - Continued.
Chains

A mesquite 8 ins. diam.
bears S 84 1/4° W, 387 lbs
dist, marked T. 14. S.
R. 10. E. S. 36. B. T, no
other trees near, dig
pits 18 x 18 x 12 ins, in
secs 25 and 31, 5 1/2 ft
dist, and raise a mound
of earth 4 ft. base, 2 ft
high W. of cor.

From this point the
old stake with marks
obliterated, bears S 4 1/2° E
204 lbs. dist, I destroy
all traces of the cor.

Land, level

Soil, loam; 1st rate

Timber, a few mesquite,

Resurvey of the 2nd Guide Meridian through
Chains

undergrowth mesquite

North, bet. sees 25 and 30
Over level land, through
scattering undergrowth

24.51 Trail bears N. E and S. W
Difference between measure-
ments of 40chs, by two
sets of chainmen, is 4 lbs,
position of middle
point

By 1st set, 40.02 chs.

By 2nd set, 39.98 chs., the
mean of which is

40.00 Set a mesquite post
3 ft. long, 3 ins. sq. with
marked stone, 24 ins.
in the ground, marked
1/4 S. on W. face; from

Tps. 14 S. R's. 10 and 11 E - Continued

Chains

which

A mesquite 6 ins. diam.

bears $S 45 \frac{1}{4}^{\circ} E$, 186 lks. dist.,
marked $\frac{1}{4}$ S. B. T

A mesquite 5 ins. diam.

bears $S 85^{\circ} W$, 45 lks. dist.,
marked $\frac{1}{4}$ S. B. T.Difference between measure-
ments of 80 chs. by two
sets of chainmen, is 8 lks.
position of middle pointBy 1st set 79.96 chs.,By 2nd set 80.04 chs., the
mean of which is80.00 Set a mesquite post 3 ft.
long, 4 ins. sq. with marked
stone, 24 ins. in the ground,
for cor. of secs. 19, 24, 25 $\frac{2}{3}$ 30,
marked

Resurvey of the 2nd Guide Mer. through
Chains

39.95 Trail bears N.W. and S.E

Difference between measurements of 40.00chs, by two sets of chainmen, is 4 lks, position of middle point

By 1st set 39.98 chs

By 2nd set 40.02 chs, the mean of which is

40.00 Set a mesquite post 3 ft. long, 3 ins. sq. ^{with} marked stone 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ S. on W. face; from which

A mesquite 8 ins. diam. bears $S 38 \frac{1}{4}^{\circ} W.$, 152 lks. dist., marked $\frac{1}{4}$ S. B. T., no other tree within limits; dig pits 18x18x12 ins. Nands.

Trss. 14 S. bet Rs 10 and 11 E - Continued

Chains

of post, 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

From this point the old stake, with marks obliterated bears $S 35^{\circ} E$. 230 lks. dist. I destroy all traces of cor.

60.54 Trail bears E. and W.

69.49 Trail bears N.W. and S.E.

Difference between measurements of 80.00 chs., by two sets of chainmen, is 8 lks., position of middle point

By 1st set 80.04 chs.

By 2nd set 79.96 chs., the mean of which is

Resurvey of the 2nd Guide Mer. through
Chains

80.00 Set a mesquite post 3 ft
long, 4 ins. sq. with
marked stone 24 ins. in
the ground for cor. of
secs 13, 18, 19 and 24 marked
T 14 S. S. 18 on N.E.,
R 11 E. S. 19 on S.E.,
S 24, on S.W. and
R. 10 E. S. 13 on N.W. faces,
with 3 notches on N and
S. edges, from which,
A mesquite 4 ins. diam.
bears $N 58\frac{1}{2}^{\circ} E$, 276 fms. dist.,
marked T. 14 S. R. 11 E. S.
18. B. T., no other trees
within limits, dig pits
18 x 18 x 12 ins. in secs. 13, 19
and 24, $5\frac{1}{2}$ ft. dist. and
raise a mound of earth

Tps 14 S. bet. R's 10 and 11 E - Continued
Chains

4 ft. base, 2 ft high, W. of cor.

Land, level

Soil, loam, 1st rate

Timber, a few mesquite,
under growth greasewood

North, bet. sees 13 and 18

Over level land, through
scattering under growth

35.67 Road bears N. W. and S. E.

Difference between
measurements of 80.00 chs,
by two sets of chainmen,
is 5 lks, position of
middle point.

By 1st set 40.05 chs

By 2nd set 39.95 chs, the mean
of which is

40.00 Set a mesquite post

Resurvey of the 2nd Guide Mer. through
Chains

3 ft. long, 3 ins. sq, with
marked stone 24 ins.
in the ground for $\frac{1}{4}$
sec. cor., marked $\frac{1}{4}$ S.
on W. face, from which
A mesquite 8 ins. diam. bears
 $N 25\frac{1}{2}^{\circ} E$, 71 lks. dist., marked
 $\frac{1}{4}$ S. B. T.

A mesquite 6 ins. diam. bears
 $S 44\frac{1}{2}^{\circ} W$, 207 lks. dist., marked
 $\frac{1}{4}$ S. B. T.

From this point, the old
stake bears $S 66^{\circ} E$, 119 lks.
dist. I destroy all traces
of old cor.

Difference between
measurements of 80.00 chs.
by two sets of chainmen,
is 6 lks., position of

Tps. 14 S. bet. R's 10 and 11 E - Continued

Chains

middle point

By 1st set, 80.03 chsBy 2nd set, 79.97 chs; the
mean of which is80.00 Set a mesquite post
3 ft. long 4 ins. sq, with
marked stone 24 ins in
the ground for cor of
secs 7, 12, 13 and 18, marked

T. 14. S. S. 7 on N.E.

R. 11. E. S. 18 on S.E.

S. 13. on S.W. and

R. 10. E. S. 12 on N.W. faces.
with 2 notches on N. and 1/4 notches
on S. edggs;
from which

A mesquite 6 ins. diam.

bears S 53° E, 245 lks. dist.,
marked T. 14. S. R. 11. E. S. 18. B.S.A mesquite 7 ins. diam. bears
S 45° W, 173 lks. dist., marked

Resurvey of the 2nd Guide Mer. through
Chains

T. 14 S. R. 10 E. S. 13. B. T.,
no other trees within limits,
dig pits 18x18x12 ins. in
secs 7 and 12, 5½ ft. dist.,
and raise a mound of
earth 4 ft. base, 2 ft. high,
W. of cor.

From this cor. the old
cor., a decayed stake
lying on the ground bears
S 70° E, 173 lbs. dist. I destroy
all traces of the old cor.

Land level

Soil, loam; 1st rate
Timber, mesquite; under-
growth, greasewood.

North, bet. secs 7 and 12
Over level land, through

Tps. 14 S. bet. R's 10 and 11 E - Continued
 Chains

scattering timber and
 undergrowth
 Difference between
 measurements of 40.00
 chs. by two sets of chain
 men, is 2 lbs; position
 of middle point

By 1st set, 40.01 chs.

By 2nd set, 39.99 chs; the
 mean of which is

40.00 Set a mesquite post 3 ft
 long, 3 ins. sq. with
 marked stone 24 ins.
 in the ground for $\frac{1}{4}$
 sec. cor. marked $\frac{1}{4}$ S.
 on W. face; dig pits
 18 x 18 x 12 ins. N and S.
 of post, 3 ft. dist; and
 raise a mound of earth

Resurvey of the 2nd Guide Mer. through
Chains

3½ ft. base, 1½ ft. high, W.
of cor.

After diligent search
no signs of the old ¼
sec. cor. can be found.

Difference between
measurements of 80.00 chs.,
by two sets of chainmen,
is 6 lks.; position of
middle point

By 1st set, 80.03 chs

By 2nd set, 79.97 chs.; the
mean of which is

80.00 Set a mesquite post,
3 ft. long 4 ins. sq. with
marked stone 24 ins. in
the ground, for cor. of
secs. 1, 6, 7 and 12, marked
T. 14 S. S. 6. on N. E.

Tps. 14 S. Lot. R. 10 and 11 E. - Continued
Chains

R. 11 E. S. 7 on S. E.,
S. 12 on S. W. and
R. 10 E. S. 1 on N. W. faces,
with 1 notch on N and
5 notches on S. edges;
from which

A mesquite 8 ins. diam.
bears $N 61^{\circ} E$, 253 fms. dist.
marked T. 14 S. R. 11 E.

S. 6 B. T.

A mesquite 4 ins. diam.
bears $S 63 \frac{3}{4}^{\circ} E$, 139 fms. dist.,
marked T. 14 S. R. 11 E.

S. 7 B. T.

A mesquite 6 ins. diam.
bears $S 21 \frac{1}{4}^{\circ} W$, 139 fms. dist.,
marked T. 14 S. R. 10 E.

S. 12 B. T.

A mesquite 8 ins. diam

Resurvey of the 2nd Guide Mer. through
Chains

bears $N 25 \frac{3}{4}^{\circ} W$, 253 lks. dist.,
marked T. 14 S. R. 10 E. S. 1
B. 5.

From this cor. the old
cor. which is a decayed
stake, lying on the ground
bears $N 77 \frac{1}{4}^{\circ} E$, 97 lks. dist.
I destroy all traces of
old cor.

Land, level.

Soil, loam; 1st rate

Timber, mesquite; under-
growth mesquite

North, bet. secs 1 and 6

Over level land, through
scattering undergrowth

Difference between
measurements of 40.00

Tps 14 S. bet. R's 10 and 11 E. - Continued
Chains

chs., by two sets of chainmen, is 8 lbs.; position of middle point.

By 1st set. 39.96 chs

By 2nd set. 40.04 chs.; the mean of which is

40.00 Set a mesquite post 3 ft. long, 3 ins. sq. with marked stone, 24 ins. in the ground for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S. on W. face; dig pits 18 x 18 x 12 ins. N and S. of post, 3 ft. dist. and raise a mound of earth $3\frac{1}{2}$ ft base, $1\frac{1}{2}$ ft high, W. of cor. No cor. to be found
Difference between measurements of 80.00 chs.

Resurvey of the 2nd Guide Mer. through
Chains

by two sets of chain-
mess, is 4 lks; position
of middle point.

By 1st set, 80.02 chs,

By 2nd set, 79.98 chs., the
mean of which is

80.00 Set a mesquite post
3 ft. long. 4 ins. sq. with
marked stone 24 ins.
in the ground for cor.
of Tps. 13 and 14 S., Rs.
10 and 11 E., marked
T. 13 S. S. 31 on N.E.,
R. 11 E. S. 6. on S.E.,
T. 14 S. S. 1 on S.W., and
R. 10 E. S. 36 on N.W. faces;
with 6 notches on each
edge; from which
A mesquite 6 ins. diam.

Trs. 14 S. bet R's 10 and 11 E. - Concluded

chains

bears $N 18 \frac{3}{4}^{\circ} E$, 324 lks.
dist., marked T. 13. S.

R. 11 E. S. 31. B. T.

A mesquite 6 ins. diam
bears $S 27 \frac{1}{2}^{\circ} W$, 259 lks
dist., marked T. 14 S.

R. 10 E. S. 1 B. T.; no

other trees near; dig
pits $24 \times 24 \times 12$ ins., on
each line, N., E., and W.,

4 ft., and S. of post,
8 ft. dist.; and raise

a mound of earth,
5 ft. base, $2 \frac{1}{2}$ ft. high,

S. of cor. - No cor. to be found.

Land, level

Soil, loam; 1st rate

Timber, a few mesquite;

undergrowth mesquite

June 24. 1895

Resurvey of the 2nd Guide Mer. through
Chains

North, bet secs 31 and 36

Over level land

36.77 Trail bears E. and W.

Difference of measurements
of 40 chs., by two sets of
chainmen, is 12 lks; posi-
tion of middle point

By 1st set 39.94 chs

By 2nd set 40.06 chs.; the
mean of which is

40.00 Set a mesquite post 3 ft.
long 3 ins. sq. with marked
stone 24 ins. in the ground
for $\frac{1}{4}$ sec. cor., marked
 $\frac{1}{4}$ S. on W. face; dig pits
18x18x12 ins. N and S. of
post, 3 ft. dist., and raise
a mound of earth $3\frac{1}{2}$ ft.
base, $1\frac{1}{2}$ ft. high, W. of cor.

Tps. 13 S. bet. R's 10 and 11 E. - Continued
Chains

From this cor. the old $\frac{1}{4}$ sec. cor, which is ^N decayed stake lying on the ground bears $N 64\frac{1}{2}^{\circ} E$, 170 lks. dist. I destroy all traces of old cor.

Difference between measurements of 80 chs. by two sets of chainmen, is 4 lks. position of middle point

By 1st set 80.02 chs.

By 2nd set 79.98 chs, the mean of which is

80.00 Set a mesquite post 3 ft. long 4 ins. sq. with marked stone 24 ins. in the ground for cor. of secs. 25, 30, 31 and 36, marked T. 13 S. S. 30 on N. E.,

Resurvey of the 2nd Guide Mer. through
Chains

R. 11 E. S. 31. on S.E.,
S. 36 on S.W., and
R. 10 E. S. 25 on N.W. faces;
with 5 notches on N. and
1 notch on S. edges; dig
pits 18x18x12 ins. in each
sec. 5½ ft. dist.; and raise
a mound of earth 4 ft
base, 2 ft high, W. of cor.
From this cor. the old
cor. which is a stake
lying on the ground bears
N 62¼° E, 196 lks. dist. I
destroy all traces of old
cor.

Land, level
Soil, loam; 1st rate
No timber

Trs. 13 S. bet. Rs 10 and 11 E - Continued

Chains

North bet. sees. 25 and 30
Over level land, through
scattering undergrowth

22.39 Trail bears N.W. and S.E.

35.35 Trail bears N.W. and S.E.

Difference between
measurements of 40
chs. by two sets of chain
men is 8 lks.; position
of middle point.

By 1st set. 40.04 chs.

By 2nd set 39.96 chs.; the
mean
of which is

40.00 Set a mesquite post. 3
ft. long, 3 ins. sq. with
marked stone 24 ins.
in the ground for $\frac{1}{4}$ sec.
cor. marked $\frac{1}{4}$ S. on W.
face; from which

Resurvey of the 2nd Guide Mer. through
Chains

A mesquite 8 ins. diam.
bears $N22\frac{1}{2}^{\circ}E$, 180 lks. dist.
marked $\frac{1}{4}$ S. B. T.

A mesquite 4 ins. diam.
bears $S52\frac{1}{2}^{\circ}W$, 98 lks.
dist. marked $\frac{1}{4}$ S. B. T.

From this cor. the old
 $\frac{1}{4}$ sec. cor. which is a
decayed stake lying
on the ground, bears
 $N35\frac{1}{4}^{\circ}E$, 133 lks. dist. I
destroy all traces of old cor.

Difference between
measurements of 80 chs.
by two sets of chainmen
is 6 lks.; position of
middlepoint is

By 1st set 80.03 chs.

By 2nd set 79.97 chs., the

Tps 13 S. bet. R's 10 and 11 E - Continued
Chains.

mean of which is

80.00 Set a mesquite post
3 ft. long, 4 ins. sq., with
marked stone 24 ins.
in the ground for cor. of
secs. 19, 24, 25 and 30,
marked

T. 13 S. S. 19 on N.E.,
R. 11 E. S. 30 on S.E.,
S. 25 on S.W., and
R. 10 E. S. 24 on N.W. faces,
with 4 notches on N. and
2 notches on S. edges;
dig pits 18 x 18 x 12 ins. in
each sec., 5½ ft. dist.,
and raise a mound
of earth 4 ft. base, 2
ft. high, W. of cor.
From this cor. the old

Resurvey of the 2nd Guide Mer. through
Chains

cor., which is a decayed
stake, lying on the ground,
bears $N 8\frac{1}{4}^{\circ} E$, 151 lks dist.
I destroy all traces of
old cor.

Land, level
Soil, loam; 1st rate
Timber, a few mesquite;
under growth greasewood.

North bet. sees 19 and 24
Over level land, through
undergrowth

25.10 Trail bears E and W.

Difference between measure-
ments of 40 chs. by two
sets of chainmen is 6 lks.
position of middle
point

Trs. 13 S. bet. R's 10 and 11 E - Continued

chains

By 1st set 39.97 chs.

By 2nd set 40.03 chs.; the mean of which is

40.00 Set a mesquite post

3 ft. long, 3 ins. sq. with marked stone 24 ins.

in the ground for $\frac{1}{4}$ s.

cor. marked $\frac{1}{4}$ s. on

W. face; dig pits 18x18x12 ins. N. and S. of post,

3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

From this cor. the old $\frac{1}{4}$ sec. cor. bears $N 11\frac{3}{4}^{\circ} W$.

150 lbs. dist. I destroy all traces of the old cor.

42.30 Trail bears E. and W.

52.18 Trail bears E. and W.

Resurvey of the 2nd Guide Mer. through
Chains.

- 59.71 Trail bears E. and W.
67.00 Trail bears E. and W.
75.00 Enter dense mesquite
undergrowth

Difference between measure-
ments of 80 chs., by two
sets of chainmen, is
14 lbs.; position of
middle point

By 1st set 80.07 chs.

By 2nd set 79.93 chs.; the
mean of which is

- 80.00 Set a mesquite post 3 ft
long, 4 ins. sq. with
marked stone 24 ins.
in the ground for cor.
of secs 13, 18, 19 and 24,
marked

T. 13. S. S. 18. on N. E.

Tps 13. S. bet R. 10 and 11 E - Continued

Chains

R. 11 E. S. 19. on S. E.

S. 24 on S. W. and

R. 10 E. S. 13. on N. W. faces;

with 3 notches on N and

S. edges; dig pits 18x18x12

ins. in each sec. 5½ ft

dist.; and raise a mound

of earth 4 ft. base, 2 ft

high, W. of cor.

After diligent search

no signs of the old

cor. can be found

Land, level

Soil, loam; 2nd rate

No timber; undergrowth

greasewood and mesquite

Dense undergrowth 5 chs.

North bet. secs 13 and 18

Resurvey of the 2nd Guide Mer. through
Chains

Over level land, through
dense mesquite under-
growth

18.00 Trail bears N.W. and S.E.

27.39 Trail bears N.W. and S.E.

30.20 Trail bears N.W. and S.E.

Difference between measure-
ments of 40 chs. by two
sets of chainmen is 10
lks.; position of middle
point

By 1st set, 39.95 chs.,

By 2nd set, 40.05 chs., the
mean of which is

40.00 Set a mesquite post
3 ft. long, 3 ins. sq. with
marked stone 24 ins.
in the ground for $\frac{1}{4}$
sec. cor. marked $\frac{1}{4}$ S.
on W. face

Trs. 13. S. bet. R's 10 and 11 E - Continued

Chains

from which

A mesquite 4 ins. diam
bears $N 55 \frac{1}{4}^{\circ} E$, 58 lbs. dist.
marked $\frac{1}{4}$ S. B. T.

A mesquite 4 ins. diam.
bears $N 34 \frac{1}{4}^{\circ} W$, 186 lbs. dist.
marked $\frac{1}{4}$ S. B. T.

After diligent search
no cor. to be found.

47.34 Trail bears N. W and S. E.

57.90 Dry Wash 8 lbs. wide, 5 ft
deep, course S. E.

53.30 Trail bears N. W and S. E.

57.00 Leave dense mesquite
undergrowth and enter
greasewood undergrowth
Difference between
measurements of sochs,
by two sets of chainmen

Resurvey of the 2nd Guide Mer. through
Chains

is 4 lbs., position of
middle point.

By 1st set 80.02 chs,

By 2nd set 79.98 chs, the
mean of which is

80.00 Set a mesquite post,
3 ft. long, 4 ins. sq. with
marked stone 24 ins. in
the ground for cor. of
secs 7, 12, 13 and 18, marked
T. 13. S. 7. on N.E.,
R. 11. E. S. 18 on S.E.,
S. 13 on S.W., and
R. 10 E. S. 12 on N.W. faces,
with 2 notches on N.
and 4 notches on S. edges,
dig pits 18x18x12 ins. in
each sec. 5½ ft. dist, and
raise a mound of earth

Tps. 13 S. bet R's 10 and 11 E - Continued

Chains

4 ft. base, 2 ft. high, Measured.
From this cor. the old cor.
which is a decayed stake
lying on the ground, bears
N 23 ¹/₄ W. 240 lbs dist. I de-
stroy all traces of old cor.

Land, level

No timber; undergrowth
mesquite and greasewood.
Dense undergrowth, 57 chs

North, bet. secs 7 and 12
Over level land, through
scattering undergrowth
Difference between
measurements of 40 chs
between two sets of chain-
men is 4 lbs., position
of middle point

Resurvey of the 2nd Guide Mer. through
Chains

By 1st set. 39.98 chs.

By 2nd set 40.02 chs; the
mean of which is

40.00 Set a mesquite post
3 ft. long, 3 ins. sq. with
marked stone 24 ins. in
the ground for $\frac{1}{4}$ sec. cor.
marked $\frac{1}{4}$ S. on N. face.
dig pits 18 x 18 x 12 ins N.
and S. of post, 3 ft. dist.;
and raise a mound
of earth $3\frac{1}{2}$ ft. base,
 $1\frac{1}{2}$ ft high, N. of cor.
After diligent search
no sign of cor. can be
found.

Difference between
measurements of 80 chs.
by two sets of chainmen

Tps. 13 S. bet. Rs. 10 and 11 E - Continued

Chain

is 2 lks, position of
middle point

By 1st set 80.01 chs,

By 2nd set 79.99 chs; the
mean of which is

80.00

Set a mesquite post
3 ft. long 4 ins. sq. with
marked stone 24 ins.
in the ground for cor.

of sees 1, 6, 7 and 12, marked

T. 13. S. S. 6. on N. E.,

R. 11 E. S. 7. on S. E.

S. 12 on S. W. and

R. 10 E. S. 1. on N. W. faces;

with 1 notch on N. and

5 notches on S. edges;

dig pits 18x18x12 ins.

in each see. 5 1/2 ft. dist.,

and raise a mound of

Resurvey of the 2nd Guide Mer. through
Chains

earth 4 ft. base, 2 ft. high
W. of cor.

From this cor. the old
cor. which is a stake
lying on the ground,
bears $N 27\frac{1}{4}^{\circ} W, 282$ Mes.
dist. I destroy all traces
of old cor.

Land, level

Soil, loams; 2nd rate

No timber; under growth
greasewood

North, bet. secs. 1 and 6

Over level land, through
scattering undergrowth

Difference between
measurements of 40 chs.
by two sets of chainmen

Tps. 13 S. bet. Rs. 10 and 11 E - Continued
 Chains

is 4 lks., position of
 middle point

By 1st set, 39.98 chs.,

By 2nd set, 40.02 chs.; the
 mean of which is

40.00 Set a mesquite post
 3 ft. long, 3 ins. sq. with

marked stone, 24 ins.

in the ground, for $\frac{1}{4}$

sec. cor., marked $\frac{1}{4}$ S.

on W. face; dig pits

18x18x12 ins. N. and S. of

post. 3 ft dist., and

raise a mound of

earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$

ft. high, W. of cor.

After diligent search

no signs of old cor

can be found.

Resurvey of the 2nd Guide Mer. through
Chains

Difference between
measurements of 80
chs. by two sets of
chainmen, is 2 lks.,
position of middle
point

By 1st set. 80.01 chs.

By 2nd set 79.99 chs, the
mean of which is

80.00 Set a mesquite post
3 ft. long, 4 ins. sq. with
marked stone 24 ins.
in the ground for cor.
of Tps 12 and 13 S. R's
10 and 11 E, marked
T. 12 S. S. 31 on N.E.,
R. 11 E. S. 6 on S.E.,
T. 13 S. S. 1 on S.W. and
R. 10 E. S. 36 on N.W. faces;

Tras 13 S. bet Rs. 10 and 11 E - Concluded

chains

with 6 notches on each edge; dig pits $24 \times 24 \times 12$ ins. N., E., and W., 4 ft. and S. of post, 8 ft. dist; and raise a mound of earth, 5 ft. base, $2\frac{1}{2}$ ft. high, S. of cor.

A mesquite 8 ins diam bears $N 76\frac{1}{4}^{\circ} E$, 303 fms dist. marked T. 12 S. R. 11 E. S. 31 B. T.

A mesquite 7 ins. diam bears $S 41\frac{1}{2}^{\circ} E$, 321 fms. dist. marked T. 13. S. R.

11 E. S. 6. B. T. No trees within limits
No signs of old cor. to be found

Land, level

Soil, loam; 1st rate

Timber; a few mesquite; under growth, greasewood.

Resurvey of the 2nd Guide Mer. through
Chains

North, bet. secs. 31 and 36
Over level land, through
scattering undergrowth

1.67 Road bears E. and W.

Difference between measure-
ments of 40 chs. by two
sets of chainmen, is 2^{ths},
position of middle
point

By 1st set 39.99 chs.

By 2nd set 40.01 chs., the
mean of which is

40.00 Set a mesquite post 3 ft.

long. 3 ins. sq. with
marked stone, 24 ins.

in the ground for $\frac{1}{4}$ sec.

cor. marked $\frac{1}{4}$ S. on

N. face; dig pits 18x18x12

ins. N and S. of post, 3 ft.

Tps 12 S. bet. Rs. 10 and 11 E - Continued

Chains

dist.; and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

After diligent search no signs of the old cor. can be found

Difference between measurements of 80chs. by two sets of chainmen, is 6 fks., position of middle point

By 1st set, 79.98 chs.

By 2nd set, 80.03 chs., the mean of which is

80.00 Set a mesquite post 3 ft long 4 ins. sq. with marked stone 24 ins. in the ground for cor. of secs. 25, 30, 31 and 36, marked

Resurvey of the 2nd Guide Mer. through
Chains

T. 12. S. S. 30 on N.E.,
R. 11. E. S. 31 on S.E.,
S. 36 on S.W., and
R. 10 E. S. 25 on N.W. faces;
with 5 notches on N. and
1 notch on S edges; dig
pits 18 x 18 x 12 ins. in each
sec. 5½ ft. dist., and raise
a mound of earth 4 ft.
base 2 ft. high, W. of cor.
no signs of old gov. can be found.
Land, level

Soil, loam; 1st rate
Timber, a few mesquite
and palo verde; under-
growth, greasewood

North, bet. secs. 25 and 30
Over level land, through
scattering undergrowth

Trs. 12 S. bet. Rs. 10 and 11 - Continued

chains

Difference between
measurements of 40 chs.
by two sets of chainmen
is 8 lks.; position of
middlepoint

By 1st set 39.96 chs.

By 2nd set 40.04 chs., the
mean of which is

40.00 Set a malpais stone

12 x 10 x 5 ins., 8 ins. in
the ground for $\frac{1}{4}$ sec.
cor. marked $\frac{1}{4}$ on W.

face; dig pits 18 x 18 x 12
ins. N. and S. of stone,
3 ft. dist., and raise a
mound of earth $3\frac{1}{2}$ ft
base, $1\frac{1}{2}$ ft. high, W. of cor.

After diligent search
no sign of old $\frac{1}{4}$ sec.

Resurvey of the 2nd Guide Mer. through
Chains

cor. can be found.

Difference between measurements of 80 chs. by two sets of chainmen is 6 lks., position of middle point

By 1st set, 79.97 chs,

By 2nd set, 80.03 chs, the mean of which is

80.00 Set a mesquite post 3 ft. long, 4 ins. sq. with marked stone 24 ins. in the ground for cor. of secs. 19, 24, 25 and 30 marked

T. 12 S. S. 19 on N.E.,

R. 11 E. S. 30 on S.E.,

S. 25. on S.W. and

R. 10 E. S. 24 on N.W. faces with 4 notches on N. and 2 notches on S. edges from which

21. 12 S. bet. Rs. 10 and 11 E - Continued

chains

A mesquite 4 ins. diam
bears $N 70 \frac{1}{4}^{\circ} E$, 214 lks. dist.
marked S. 12 S. R. 11 E.

S. 19. B. 5

A mesquite 4 ins. diam
bears $S 56 \frac{1}{2}^{\circ} E$, 256 lks.
dist. marked S. 12 S. R. 11 E.

S. 30. B. 5, no other
trees within limits;
dig pits $18 \times 18 \times 12$ ins.
in sees 24 and 25, $5 \frac{1}{2}$
ft. dist, and raise a
mound of earth 4 ft
base, 2 ft. high, W. of cor.
after diligent search,
no signs of old cor.
can be found

Land, level

Soil, loam; 1st rate

Resurvey of the 2nd Guide Mer. through
Chains

Timber, a few mesquite,
undergrowth greasewood
and mesquite

North, bet secs 19 and 24
Over level land, through
scattering undergrowth
Difference between
measurements of 40 chs.
by two sets of chainmen
is 10 lbs., position of
middle point

By 1st set, 39.95 chs

By 2nd set 40.05 chs, the
mean of which is

40.00 Set a mesquite post
3 ft. long, 3 ins. sq. with
marked stone 24 ins.
in the ground for $\frac{1}{4}$

Tps. 12 S. Rts. 10 and 11 E - Continued

Chains

see cor, marked $\frac{1}{4}$ S.
on W. face, dig pits
18 x 18 x 12 ins. N. and S.
of cor, and raise a mound
of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft.
high, W. of cor. (no cor. found)

Difference between
measurements of sochs
by two sets of chainmen
is 8 lks, position of
middle point

By 1st set, 79.96 chs.

By 2nd set, 80.04 chs, the
mean of which is

80.00

Set a mesquite post
3 ft. long, 4 ins. sq.
with marked stone
24 ins. in the ground
for cor. of secs. 13, 18, 19

Resurvey of the 2nd Guide M^r. through
Chains

and 24, marked
T. 12 S. S. 18 on N.E.,
R. 11 E. S. 19 on S.E.,
S. 24 on S.W., and
R. 10 E. S. 13 on N.W. faces;
with 3 notches on N.
and S. edges; dig pits
18x18x12 ins. in each
sec. 5½ ft. dist. and
raise a mound of
earth 4 ft. base, 2 ft
high, W. of cor.

After diligent search,
no signs of old cor.
can be found.

Land, level
Soil, loam, 1st rate
No timber; undergrowth
greasewood
June 25. 1895.

Trs. 12 S. bet Rs. 10 and 11 E - Continued

Chains

North, bet. sees 13 and 18

Over level land

Difference between
measurements of 40 chs.
by two sets of chainmen
is 6 lks., position of
middle point

By 1st set 40.03 chs.,

By 2nd set 39.97 chs., the
mean of which is

40.00

Set a mesquite post
3 ft. long, 3 ins. sq.,
with marked stone
24 ins. in the ground
marked $\frac{1}{4}$ S. on W.
face, from which
a mesquite 6 ins. diam
bears $N 39\frac{3}{4}^{\circ} E$, 174 lks
dist., marked $\frac{1}{4}$ S. B. T.

Resurvey of the 2nd Guide Mer. through
 & chains

no other tree within limit,
 dig pits 18x18x12 ins. N
 and S. of post, 3 ft. dist.,
 and raise a mound of
 earth 3½ ft. base, 1½ ft
 high, W. of cor.

After diligent search,
 no signs of cor. can
 be found

51.62 Road from Tucson
 to Silver Bell mines
 bears E and W.

Difference between
 measurements of sech.
 by two sets of chainmen,
 is 8 lbs., position of
 middle point.

By 1st set 80.06 chs.

By 2nd set 79.94 chs, the

Tps 12 S. bet. Rs. 10 and 11 E - Continued

chains

mean of which is

80.00 Set a mesquite post
3 ft. long, 4 ins. sq., with
marked stone 24 ins.
in the ground for cor.
of secs. 7, 12, 13 and 18,
marked

T. 12 S. S. 7. on N.E.,
R. 11 E. S. 18 on S.E.,
S. 13 on S.W.; and
R. 10 E. S. 12. on N.W. face,
with 2 notches on N.
and 4 notches on S.
edges; dig pits 18 x 18 x 12
ins. in each sec. 5 1/2
ft. dist.; and raise
a mound of earth
4 ft. base, 2 ft. high
W. of cor. A mesquite

Chains.

6 ins diam. bears $N 5^{\circ} E$.
 393 lks. dist.; marked
 T. 12 S. R. 11 E. S. 7. B. T.
 No trees within limits
 After diligent search
 no signs of old cor.
 can be found.
 Land, level
 Soil, loam; 2nd rate.
 No timber, excepting
 a few mesquite.

North, bet. secs. 7 and 12
 over level land
 Difference between
 measurements of 40 chs.
 by two sets of chainmen
 is 4 lks; position of
 middle point
 By 1st set, 40.02 chs.