

"C" (4)  
T. 30, N. R. 3. E.  
MEANDERS.  
Pope.

No. 605

BOOK 605

605

4-671

---

**FIELD NOTES**  
GENERAL LAND OFFICE.

4-674.

Township 30 N. R. 36. 28. 29. 30. 31.

**BOOK 605**

|    |    |    |    |    |    |
|----|----|----|----|----|----|
| 6  | 5  | 4  | 3  | 2  | 1  |
|    |    |    | 9  | 7  |    |
| 7  | 8  | 9  | 10 | 11 | 12 |
|    |    |    |    | 4  | 1  |
| 18 | 17 | 16 | 15 | 14 | 13 |
|    |    |    |    |    |    |
| 19 | 20 | 21 | 22 | 23 | 24 |
|    |    |    |    |    |    |
| 30 | 29 | 28 | 27 | 26 | 25 |
|    |    |    |    |    |    |
| 31 | 32 | 33 | 34 | 35 | 36 |

No. 605

BOOK 605

Meanders T. 30 N. R. 3. E.

1A

Meanders of the left Rim  
of the Grand Canyon of  
the Colorado River.

I commence at the witness  
cor of fracl Secs 7 and 12  
on the E. bdy of the Tpe. as  
previously described which  
I mark M.C. on N. face for meander corners.  
at this cor. December 24

I set off  $54^{\circ}1'$  co lat and  
 $23^{\circ}23'$  decl on the vertical circle  
and determine a true meridian  
with the Solar.

Thence I run with meanders  
in Sec 12.

Through dense undergrowth  
of scrub cedar and Pinon  
timber

$S 58^{\circ}50' W$  3.30 chs

$N 78^{\circ}30' W$  3.00 "

|             |      |     |
|-------------|------|-----|
| N 87° W     | 2.90 | chs |
| S 65° 30' W | 1.50 | chs |
| S 44° 50' W | 4.20 | chs |
| N 38° 50' W | 2.60 | "   |
| S 62° 15' W | 2.30 | "   |
| N 68° - W   | 7.00 | "   |
| S 87° 15' W | 2.50 | "   |
| N 36° 45' W | 4.10 | "   |
| S 64° 30' W | 5.60 | "   |
| S 34° 40' E | 4.50 | "   |
| S 30° 30' E | 3.20 | "   |
| S 38° 30' W | 4.70 | "   |
| S 25° 30' W | 2.60 | "   |
| S 3° 30' E  | 2.60 | "   |
| S 52° 30' W | 2.80 | "   |
| N 79° W     | 2.10 | "   |
| S 31° 10' W | 4.50 | "   |
| S 17° 20' W | 3.50 | "   |
| S 15° 10' W | 4.50 | "   |

|             |        |      |
|-------------|--------|------|
| S 50° 15' W | 4.50   | chs. |
| N 74°       | W 2.90 | "    |
| N 39° 30' W | 2.70   | "    |
| N 49° 30' W | 2.40   | "    |
| S 27°       | W 6.50 | "    |
| S 40° 25' E | 3.80   | "    |
| S 0° 40' E  | 2.60   | "    |
| S 25° 10' W | 3.60   | "    |
| S 6° - W    | 2.90   | "    |
| S 40° 35' W | 1.80   | "    |
| S 52° 40' W | 2.70   | "    |
| S 27° 45' W | 2.50   | "    |
| N 66° - W   | 2.50   | "    |
| N 73° 10' W | 3.50   | "    |
| N 39° 40' W | 2.00   | "    |
| N 78° 45' W | 3.10   | "    |
| N 43° - W   | 2.50   | "    |
| N 39° 50' W | 2.10   | "    |
| N 15° 30' W | 2.40   | "    |

N 41° - W 2.10 chs

N 37° - W 2.80 "

N 30° - W 5.40 "

N 11° 30' E 3.10 "

N 62° - W 2.80 "

N 35° - W .60 " To the

witness cor bet. trail Secs 11 and 12.  
which I mark M.P. on N face for meander cor.  
Land level and rolling

Soil rocky 4<sup>th</sup> rate.

Timber Pine cedar and Piñon  
Dense undergrowth and  
heavily timbered land.

147.80 chs.

---

Thence in Sec 11.

Through dense Piñon  
and Cedar timber and  
underbrush -

N 64° - W 3.30 cho

N 59° 50' W 3.00 "

N 88° 50' W 1.50 "

N 64° - W 1.70 "

N 70° - W 3.10 "

N 48° 30' W 2.30 "

N 58° - W 2.10 "

N 40° 45' W 2.60 "

N 16° 25' W 1.60 "

N 23° - W 1.90 "

N 22° - W 2.00 "

N 17° - E 2.50 "

N 26° - E 1.10 "

N 20° 30' W 2.55 "

N 21° - E 1.60 "

N 11° - E 1.20 "

S 82° 30' W 1.80 "

N 58° 40' W 2.40 "

N 42° 30' W 1.60 "

S 59°30' W 5.70 chs

N 80°15' W 6.30 "

N 87° - W 1.50 "

N 40° - W 2.30 "

N 26° - W 4.00 "

N 40° - W 2.30 "

N 4° - W 1.70 "

N 15° - E 4.50 "

N 51°30' W 4.90 "

N 10°50' W 2.80 "

North 3.50 " to the

Witness corbet <sup>+</sup>frac sec 2

and 11. which I mark N.C. on N face

for mean div. corner.  
Land level.

Soil rocky and 4th aate

Timber Pine cedar and Piñon

Dense undergrowth and

heavily timbered land.

78.95 chs.

December 24th 1900



December 26 at 8 h. <sup>a.m.</sup> 5 m. l.m.t.

I set off  $23^{\circ} 21'$  decl and  
 $54^{\circ}$  - col lat with the vertical  
 circle and determine a  
 true meridian with the  
 solar at the meander cor  
 of Decs 2 and 11.

Thence I run

with meanders in Dec. 2.

Over level rocky land  
 through heavy timber  
 and dense undergrowth.

N  $14^{\circ}$  W 4.40 chs

N  $18^{\circ} 30'$  E 2.50 "

N  $58^{\circ} 30'$  W 3.10 "

N  $0^{\circ} 30'$  E 4.70 "

N  $38^{\circ}$  - E 6.00 "

N  $47^{\circ} 10'$  W 4.60 "

S  $35^{\circ} 30'$  W 3.30 "

S  $72^{\circ}$  - W 3.00 "

|             |      |          |
|-------------|------|----------|
| S 87° 30' W | 2.50 | cho      |
| S 36° 15' W | 3.40 | "        |
| S 73° 15' W | 2.40 | "        |
| N 72° 15' W | 3.50 | "        |
| N 86° 20' W | 2.50 | "        |
| S 72° 30' W | 2.00 | "        |
| N 85° 50' W | 3.00 | "        |
| S 74° 40' W | 1.90 | "        |
| N 72° 30' W | 3.30 | "        |
| S 61° 20' W | 2.50 | "        |
| S 78° - W   | 2.40 | "        |
| N 70° 30' W | 2.40 | "        |
| N 45° - W   | .50  | " to the |

witness cor of fract sec  
2 and 3 which I mark M.P. on a  
face for meander corner.  
Land level and rolling  
Soil rocky and 4<sup>th</sup> rate  
Timber Pine cedar  
and Pinon.

Dense undergrowth and  
heavily timbered land

61.30. chs.

Fence in Dec 3.

over level land through  
heavy timber and dense  
undergrowth -

|             |      |     |
|-------------|------|-----|
| N 59° 30' W | 2.90 | chs |
| S 70° - W   | 1.70 | "   |
| N 67° 30' W | 2.30 | "   |
| N 73° 45' W | 3.80 | "   |
| N 45° 10' W | 3.00 | "   |
| S 43° 30' W | 3.10 | "   |
| S 59° 30' W | 2.80 | "   |
| S 72° 50' W | 2.90 | "   |
| S 71° 40' W | 1.70 | "   |
| N 79° 10' W | 2.20 | "   |
| N 52° 10' W | 1.80 | "   |

N 67° 40' W 2.20 chs  
S 72° 45' W 1.80    "  
S 75° - W 1.80    "  
N 20° 25' W 4.10    "  
N 37° 30' W 1.90    "  
N 6° 40' E 3.30    "  
N 31° - W 1.50    "  
N 13° 10' E 3.00    "  
N 49° 50' E 3.40    "  
N 21° 10' E 1.30    "  
N 84° 30' W 1.40    "  
N 57° 15' W 2.50    "  
N 5° 15' W 2.00  
S 80° 30' W 3.10  
N 59° 50' W 1.30  
N 67° 10' W 1.70  
S 61° 10' W 2.90  
N 73° - W 2.50  
N 20° 10' W 1.90

|             |      |     |
|-------------|------|-----|
| N 16° 30' W | 1.50 | chs |
| N 74° - W   | 2.50 | " " |
| N 66° - W   | .80  | " " |
| S 26° 10' W | 1.70 | " " |
| S 8° - W    | 0.70 | " " |
| S 66° 20' W | 2.30 | " " |
| N 73° 10' W | 3.20 | " " |
| N 41° 30' W | 1.60 | " " |
| N 71° 50' W | 3.00 | " " |
| N 51° - W   | 2.30 | " " |
| S 67° - W   | 1.90 | " " |
| S 78° 10' W | 2.10 | " " |
| N 70° 30' W | 1.50 | " " |
| N 63° - W   | 1.80 | " " |
| S 35° 10' W | 1.50 | " " |
| South       | 1.20 | " " |
| S 48° - W   | 2.00 | " " |
| S 84° 30' W | 3.30 | " " |
| N 71° 10' W | 4.00 | " " |

|             |      |                                   |
|-------------|------|-----------------------------------|
| N 69° 50' W | 3.30 | cks                               |
| N 64° 40' W | 2.20 | "                                 |
| N 2° - W    | 9.10 | "                                 |
| N 21° 10' E | 3.60 | "                                 |
| N 13° 30' E | 3.00 | "                                 |
| N 68° 40' E | 3.70 | "                                 |
| N 26° 45' E | 3.40 | "                                 |
| N 37° 30' W | 2.60 | "                                 |
| N 29° - E   | 1.10 | "                                 |
| N 18° 10' W | 2.40 | "                                 |
| N 22° 20' E | 3.20 | "                                 |
| N 41° 20' E | 1.60 | "                                 |
| N 15° 30' E | 3.20 | "                                 |
| N 49° 30' E | 2.40 | "                                 |
| N 57° - W   | 1.40 | "                                 |
| N 30° 10' W | 3.10 | "                                 |
| N 5° 10' E  | 1.60 | "                                 |
| N 37° - E   | 1.70 | " To the<br>meander cor on N bely |

of Tp for fract Secs 3 and  
34.

Land level-

Soil rocky -

Timber Pine cedar  
and Piñon -

Dense undergrowth and  
heavily timbered land

159.90 chs -

December 26 1900.

---

BOOK 605 No. 605 14

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GEN'L,

Tucson, Arizona, *Mar 5* 1901.

The foregoing field notes of the survey  
of *The Heunder Line in T. 20 N.*  
*30 E. R. 3 E.*

The Gila & Salt River Meridian  
executed by *James B. Pope*  
under his contract No. *75*, dated *6/13, 1900*,  
having been critically examined, and the ne-  
cessary & corrections and explanations made,  
the said field notes, and the surveys they  
describe, are hereby approved.

*George Leibert*

U. S. Surveyor General for Arizona.