

Corner of Paper CB 49-T26-4
on West Bdy of CB 49 and on
Sec line bet sec. 28rd & 33

Set a sandstone 10" x 10" x 18"
marker on N.E. side of 29-CB and
+ on top from which stump
of original B.G. bearing scribe
marks bears S. 5°00' E. 122 ft.
Marked new trees @ L ~~mark~~ CB BT
A 12" W Oak S 52°00' W. 526 ft.
A 36" W. Oak S 81°00' E. 1040 ft
Tree N.W. has been grubbed out
Lermonda survey line as indi-
cated by new fence is East 35 ft.
Old fences corner at the place
where I located rock.

Cor. described
above.

64+15

1545
587
NW
S 30° 49' E

Line Back

65
185

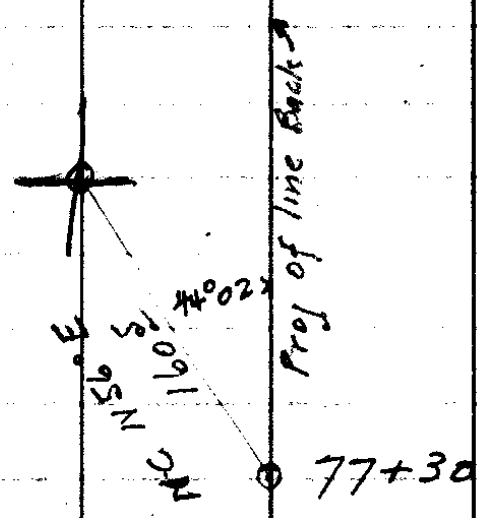
69+90

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Con. to Decs 27-28-33-34
 Used rock set by Germany
 original. Ash. B9 bears
 D. 15° E 86 ft. Remarked. CS 137
 marked New B9.

A.W. Oak. 18" S 21° 15' W. 58° ft.
 a.w. " 12" N 54° W 34 1/2"

Stump of original B9 bearing side
 marks. bears N 70° W. 203 ft.



96
78 3
28
194
6
T 26-4 W

Renewed 1/4 Cor Set Dec 27 + 3 1/2'

Found old B.P. standing but dead. Had been cut open and scribe marks still show

Could not make both distance and bearings check, so intersected bearings as hillside is very steep

Erected mound of rock

2 x 2' high marked large rock in center 1/4 S @ S

All trees near are dead old trees bear as follows

N 20° E 44' ft

N 75° W 39' ft

Marked a point of ledge rock

N 62° E (108 1/2' ft)
+26-26 slope

marked 1/4 S @ S BO

See Page 9
of bearing

N 115° E 101' ft
N 115° E 101' ft
N 115° E 101' ft

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92+1/2

Solar Obs Comp.

5

Formulae -

$$\cos Q = \tan Alt \times \tan Lat - (\sin Dec \times \sec Alt \times \sec Lat)$$

Dec. 2/26/23 = $58^{\circ} 59.4'$ HC $55.8'' \times 12 = 11.2$
 Corr. for 12 hrs = 11.2

4 PM $58^{\circ} 48.2'$ Alt $20^{\circ} 44'$ - Ref 2 = $20^{\circ} 42'$

Lat Base Line $45^{\circ} 31'$ Corr for 1 Twp 5.212
 $5.212 \times 25\frac{5}{6} = 134.64 = 45^{\circ} 31' - 2^{\circ} 14' = 43^{\circ} 17'$

Dec. = $58^{\circ} 48'$ Lat $43^{\circ} 17'$ Alt $20^{\circ} 42'$
 $\tan 43^{\circ} 17' = .94180$ $\sec 43^{\circ} 17' = 1.3737$
 $\times \quad \quad 20^{\circ} 42' = .37787$ $\times \quad \quad 20^{\circ} 42' = 1.0690$
.35588 1.4685

$\sin Dec. 8^{\circ} 48' = .15299$
 $1.4685 \times .15299 = .22467$
 $\cos Q = .58055$

$Q = 554^{\circ} 31' W$
 $R \quad 41^{\circ} 10'$
 $\quad \quad \quad 50'$
 $\quad \quad \quad \underline{395} \quad 41' W$
 $N \quad 84^{\circ} 19' W$

Dec. = $58^{\circ} 48'$ Lat $43^{\circ} 17'$ Alt $20^{\circ} 00'$

$\tan 43^{\circ} 17' = .94180$ $\sec 43^{\circ} 17' = 1.3737$
 $\times \quad \quad 20^{\circ} 00' = .36397$ $\times \quad \quad 20^{\circ} 00' = 1.0642$
.34279 1.4619

$\sin Dec 8^{\circ} 48' = .15299$
 $1.4619 \times .15299 = .22366$
 $\cos Q = .56645$

$Q = 555^{\circ} 30' W$
 $R \quad 40^{\circ} 07'$
 $\quad \quad \quad 50'$
 $\quad \quad \quad \underline{95} \quad 37'$
 $N \quad 84^{\circ} 23' W$

$84^{\circ} 19'$
 $84^{\circ} 23'$
 $\underline{\hspace{1cm}}$
 Av. = $84^{\circ} 21' NW$

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Oak Creek Road
T26S R4W
MM C CC

| | | | |
|--------------------|-----------------------|-------------|------------------------|
| 64+15 | | S 74° 15' E | S 74° 34' E ✓ |
| 61+25 | 39° 23' 19° 41' L | S 54° E | S 54° 53' E |
| 58+10 | 72° 34' 36° 17' L | S 18° 30' E | S 18° 36' E |
| 54+00 | 131° 30' 65° 45' R | S 83° 45' E | S 84° 21' E Solar obs. |
| 45+33 | 160° 20' 8° 10' L | S 75° 30' E | S 76° 11' E |
| 42+46 | 11° 05' 5° 05' L | S 69° 45' E | S 70° 38' E |
| 32+00 A 31+00 B | 72° 02' 11° 01' L | S 58° 40' E | S 59° 37' E |
| 19+65 | 50° 11' 25° 05' R | S 83° 30' E | S 84° 42' E |
| 12+95 | 32° 56' 16° 28' L | S 66° 45' E | S 68° 14' E ✓ |
| 0+00 | 65° 31' R | | |

Cole
 Springer
 Bargh

2-26-23

Var. $21^{\circ}45' E$

7

Foggy in A.M.
 Sunshine in P.M.

Solar Obs

Feb 26 1923

Time 3:50 P.M.

Horiz Angle $41^{\circ}10' L$

Vert $20^{\circ}44'$

Transit at $54^{\circ}00'$

Sight on hub $45+33$

Mag to $55^{\circ} W$

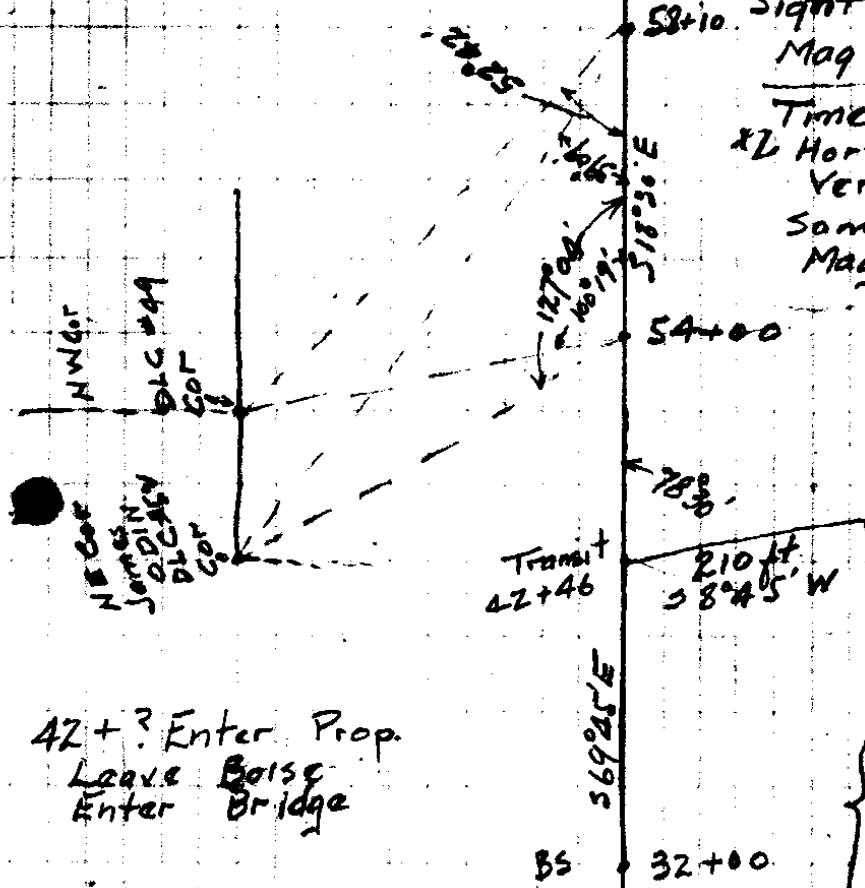
Time 3:55 P.M. 2/26/23

XL Horiz Angle $40^{\circ}07' L$

Vert $20^{\circ}02'$

Same sights

Mag $55^{\circ} 45' W$



42+? Enter Prop.
 Leave Boise
 Enter Bridge

An Iron Pin
 on the E. line
 of the Frather
 of the S.E. Cor.

19+65
 W. Oak 36 in dia
 579-15W 101-5

R.P. 0+00

W. Oak $8^{\circ} N 65^{\circ} 30' W 30.5$

W. Oak $8^{\circ} N 21^{\circ} 15' E 30.2$

Iron Pin in center Co. Road c $N 47^{\circ} E$

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Oak Creek
Alignment

| | | | | | |
|--------|---------------------------------|--|--|-------------|---------------|
| 112+62 | 50° 44' 25° 22' R | | | | |
| 109+38 | 4° 25' 2° 12' L | | | S 63° 10' E | S 65° 29' E ✓ |
| 106+23 | 17° 56' 8° 58' L | | | S 61° 20' E | S 63° 17' E |
| 104+38 | 51° 20' 25° 40' R | | | S 51° E | S 54° 19' E |
| 100+00 | 28° 31' 14° 16' L | | | S 80° 15' E | S 79° 59' E |
| 97+28 | 19° 57' 9° 58' R | | | S 65° 25' E | S 65° 43' E |
| 92+45 | 26° 29' 13° 15' L | | | S 75° 40' E | S 75° 41' E |
| 82+42 | 46° 02' 23° 01' R | | | S 62° 00' E | S 62° 26' E |
| 77+30 | 11° 06' 5° 33' L | | | S 85° 15' E | S 85° 27' E |
| 72+40 | 56° 36' 28° 18' L | | | S 79° 40' E | S 79° 54' E |
| 69+90 | 19° 10' 9° 35' R | | | S 51° 30' E | S 51° 36' E |
| 64+15 | 26° 46' 13° 23' R | | | S 60° 15' E | S 61° 11' E |
| | | | | S 74° 15' E | S 74° 34' E |

Springer
Bergh

2-27-23
Clear

9

112+92 Enter Singleton

Leave Area

104+38

580°15'E

Must be over
attention at
104+38

Needle used
for back
Course
S 76°30'E

1/2 sec

27+34

T 76°30' R 4 W

See Page 3 for
information

65°22'

100+00

NE COR
J. C. 54

NW COR
DEC 54

72°37'

574°15'E

61+75

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1/4 Cor. lot 34 + 35

| | | | | | |
|--------|-----------------------|--------------|-------------|-------------|--------------|
| 127+08 | 38° 12' 19° 05' R. | 966 <u>4</u> | S 78° 50' E | S 80° 03' E | 966 <u>4</u> |
|--------|-----------------------|--------------|-------------|-------------|--------------|

| | | | | | |
|--------|----------------------|--------------|-------------|-------------|--------------|
| 126+38 | 83° 59' 41° 59' L | 161 <u>6</u> | N 83° 30' E | N 80° 52' E | 162 <u>6</u> |
|--------|----------------------|--------------|-------------|-------------|--------------|

| | | | | | |
|--------|---------------------|--|-------------|-------------|---|
| 123+88 | 38° 33' 219° 17' | | S 56° 30' E | S 57° 19' E | ✓ |
|--------|---------------------|--|-------------|-------------|---|

| | | | | | |
|--------|---------------------|--|-------------|-------------|--|
| 120+00 | 8° 45' 4° 22' R. | | S 37° 30' E | S 37° 52' E | |
|--------|---------------------|--|-------------|-------------|--|

| | | | | | |
|--------|--------------------|--|-------------|-------------|--|
| 117+17 | 8° 52' 4° 26' L | | S 40° 00' E | S 42° 14' E | |
|--------|--------------------|--|-------------|-------------|--|

| | | | | | |
|--------|----------------------|--|-------------|-------------|--|
| 114+67 | 12° 29' 6° 14' R. | | S 35° 00' E | S 37° 48' E | |
|--------|----------------------|--|-------------|-------------|--|

| | | | | | |
|--------|--------------------|--|-------------|-------------|--|
| 112+62 | 7° 50' 3° 55' L | | S 38° 45' E | S 44° 02' E | |
|--------|--------------------|--|-------------|-------------|--|

| | | | | | |
|--|--|--|--|-------------|--|
| | | | | S 40° 07' E | |
|--|--|--|--|-------------|--|

| | | | | | |
|--|--|--|-------------|--|--|
| | | | S 36° 30' E | | |
|--|--|--|-------------|--|--|

Renewed $\frac{1}{4}$ Cor. by setting iron
mower shaft. $1' \times 46'$ and mound of
Rock from which Orig B 9. A B Oak S $1^\circ E$
153 - ft. Hole where tree stood $N 83^\circ W$
18.3 ft. Marked 7" W Oak $S 32\frac{1}{2}^\circ W 163\frac{3}{4}$ ft.
A. W Oak 16" $S 34^\circ 00' E 72\frac{1}{2}$ ft.

{ End of Road Survey on $\frac{1}{2}$ of old road.

C. $N 82^\circ 30' E$

{ A Pyramidal Rock 4' high marked R. B. O.
Bearing $N 21^\circ 05' W. 55\frac{1}{2}$ ft.

Probably loc. Attrac. Here.

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CS FILE FOLDER

CONTAINS

MORE

INFORMATION