629

629

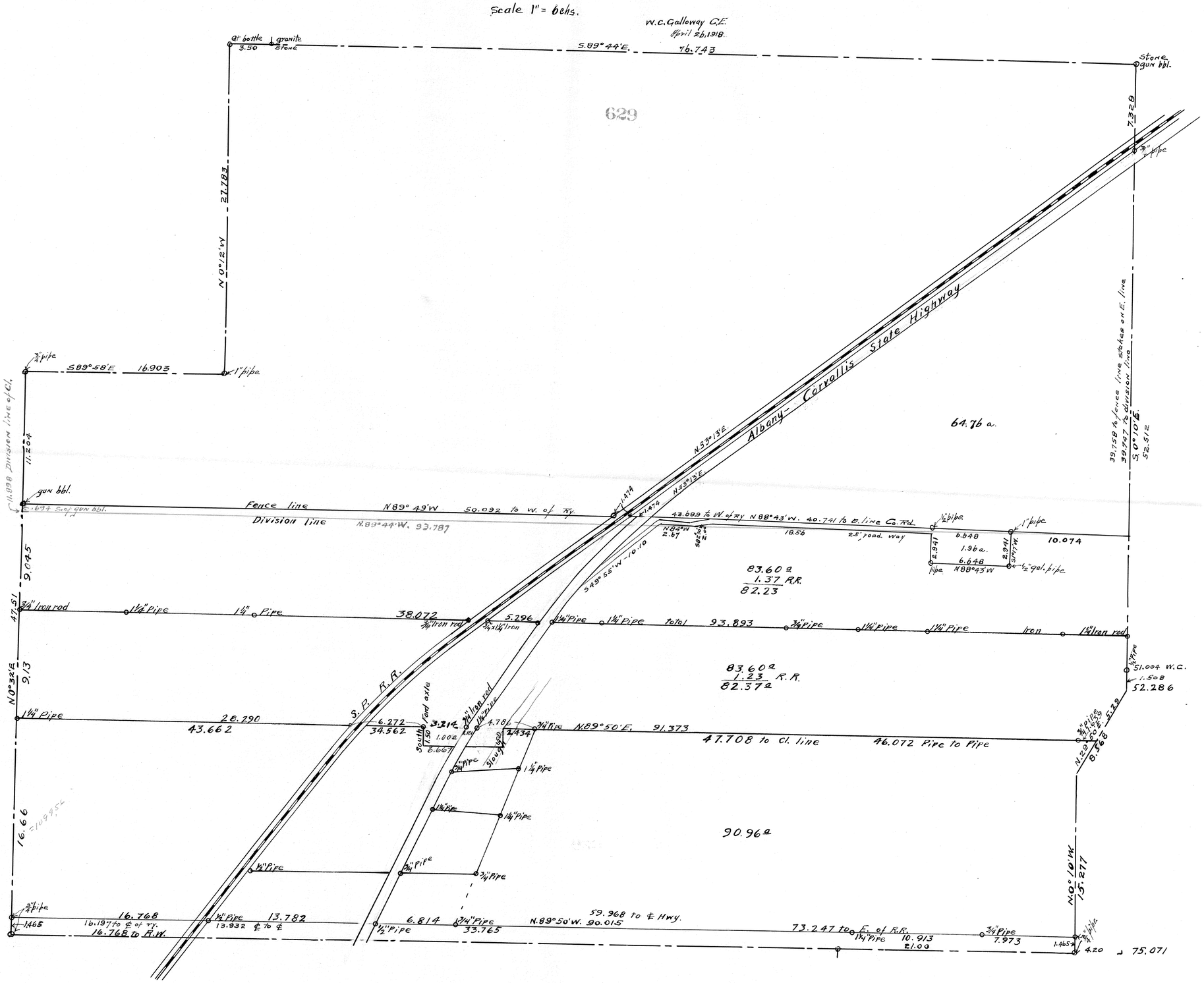
# COUNTY SURVEY #~~271~~ 629

Wm. Taylor Cl. 46

T. 11 S R 4 W. Will. Mer.

Scale 1" = 6chs.

W.C. Galloway C.E.
April 26, 1918.



T 11-4 #629

72 C.S. #271 For Gravel pit at

Set ½" pipe for true W.C. cor (½" pipe goes E. 12 links)

on E. line of Wm Taylor D.L.C. 46

51.016 chs. S. 0° 09' E. of the N.E.

| | | | |
|---|---|---|---|
| cor. | N. 0° 36' W. | | N. .003 of cor. |
| 1 | Bng. of line taken as N. 0° 39' W. correction W. 27' (N. 0° 09' W.) | -1°30' | .729<br>6.079 |
| 2 | Set over West .051 and +.002 | | |
| 3 | Backsighted to cor. or ½ pipe | -2° | 6.741 ▲3 goes E. .013<br>-2.286 |
| | | | .013<br>.018<br>.031 |
| To stake | Burt Wilkes set | +21°23' | 1.670 |
| From PC 7 | S. 70° 05' W. | +1°25' | 6.857 |
| 8 | N. 89° 01' W. | | 3.594 |
| 9 | Correction S. 23' to be 11 with N. line (correction 38' N. for fence) (N. 88° 43' W.) | | 2.668 |
| 10 | | | 1.844 |
| 11 | | -5°30' | 1.893 |
| 12 | | | 10.918 |
| 13 | | | 7.888 |
| 14 | | | 5.068 |
| | | 5°30' | -.700 |
| | | | N. 510 to line |
| then | Set Nail on transit line S. 49° 55' W. | +2°32' | 4.419<br>9.910 |
| 15 | | +17°32' | 1.183 |
| 16 | ∠ Right 2°3' | | 7.384 |
| 17 | | | 8.003 |

Bng. of fence from W. side of RR W. is N. 89° 49' W.

True line 13 5.249 7.76 2 11 of line to fence

.274 2 ▲ +.021 .295 3 12

Offset 2.354 S. N. 018

Set ½" pipe N. .180 -.002

(Set ½" pipe 2.64 N. of 6)

(Line S. 0° 15' E.) N. 258

Set ½" pipe .550

Set ½" pipe N. .553 W. .190 ½" pipe X 42.41 NE. .747

Offset .264 N.

-.502 to N. 553 to 1" pipe

S. 87° 19' E.

S. 7° 21' E.

F/B 23, Pg 72-73
C.S. 629

E.E. Rabbitt April 17, 1918

Chainer witness' tacks.

75.064 51.016 / 11.191 / 39.825

11.39 N. 17.4

6.8 2.0

4.58 1.670 / 61139 / 15030 / 5501 / 16 / 1

13.545 / 1.555 / .021 / 35.983 / 59.004

N. 89° 50' W. 1.5549

S. 70° 05' W.

35904 / 1.353 / 2.286 / 39.745 / 39.747 / .002

N. ½ 39757 / 75.081 / 35.324

13545 / 2.354 / 11.191 / .068 / 11.259

2.354 / 20° 05'

.003 / .729 / 6.077 / 6.806 / .002 / 6.733 / 13.543 / 11.259 / 2.289

6.855 / 56043 / 205465 / 2742 / 2335 X

6.855 / 91049 / 61695 / 27412 / 6 / 64448

6.855 6.855 / 93343 91939 / 205456 61695 / 2742 2056 / 205 616 / 20 6 / 6 6 / 23538 6.4379

Offsets .264 N. / .147 S. / .127 N.

1.183 / 31659 / 10647 / 591 / 50 / 1 / 1.1309

6.202 / 3.594 / 2.608

.002 / 2.668 / 1.844 / 1.884 / .250 / 6.648

.031 correction slope / .013 / 6.438 / 3.594 / 2.668 / 1.844 / 1.884 / 10.918 / 7.888 / 5.068 / 1.131 / 7.379 / 8.003 / 56.859

41.477 / 2.212 / 43.688

7.384 / 7753 / 221 52 / 3692 / 516 / 51 / .26411

2.286 N. / 2.354 S. / .068 S. / .553 N. / .485 N. / 43.658

.001120 = 38' / 1.48500 / 43658 / 484 20 / 43658 / 07620 / 43658 / 396.20

N. 89° 01' W. / 38 / 88° 81 / 38 / N. 88° 43' W.

F/B 23 P6 1979

| | | | |
|---|---|---|---|
| 73 | | | |
| 18 | | 15.940 | |
| 19 | ∠ Left 24' | 11.200 | |
| 20 | -3°40 | 2.500 | offset .147 S. |
| | | 7.326 | |
| | | -.039 | |
| | Set gun bbl | 4.020 N. | of fence |

True division of N½ S½ of Cl. #46 is .680 S. of Δ 20 or .700 S. of gun bbl.

| | | | |
|---|---|---|---|
| | N 0°44' E. | 11.224 | To ¾" N. |
| | correction 12' W. | | |
| Back | To Δ 20 & set | W. .088 | |
| 21 | S. 44' W. | 8.000 | 19.90 - |
| | correction 12' E. | | E. .155 |
| 22 | (S. 32' W) | 12.725 | E. .199 |
| 23 | | 14.096 | |
| | | +.003 | |
| | ¾" pipe | E. .252 | |
| 24 | | 1.425 | Fence N. 89°33' E. |
| | | +.039 | 19 |
| | | .255 | N 0°02 E. |
| | Striking W. of ¾" pipe | | S. 89°58' E. |

Back To Δ 11 Set ½" pipe N. .253 + W. .250

From ½" pipe S. 1°17' W. 2941'

From Δ 9 set 1" pipe N. 1°17' E. 180 or N. 180 + E. 002

| | | | |
|---|---|---|---|
| then | S 1°17' W. | 2941' | |
| | N 88° 43' W. | 5.508 | 6.648 |
| | | 1.140 | |

S. 89°48' W.

04'

| | | | |
|---|---|---|---|
| | | 11.200 | |
| | | 2.500 | |
| | | 7.328 | |
| | | 21.028 | |
| | | 846 | |
| | | 126126 | |
| | | 18918 | |
| | | 1681 | |
| | | .146725 | |

offsets
.088 W.
.255 E.
.167 +
47.51

| | | | |
|---|---|---|---|
| 29 | | | |
| 13 | | | |
| 44' | | | |
| 12 | | | |
| 32 | | | |
| | | 1.425 | |
| | | .039 | |
| | | 1.464 | |

offsets
.264 N.
.147 S.
.117 N.
.752 S.
.635 S.

93.75 | .00678 = 23'

| | |
|---|---|
| .63500 | |
| 56250 | |
| 72500 | |
| 65625 | |
| 6875 | 0 |

.00352 = 12'

.16700
14253
24570
23755
8150

14.096
1.425
.039

offsets on true division line
2.286 N.
2.351 S.
.065 S.
.204 N.
.796 N.
.147 S.
.049 N.
.684 S.
.635

offsets
From R.R. W.
.553 S.
.264 N.
.289 S.
.147 S.
.436 S.
.020 N.
.416 S.
50.1

Correction from RR. W.
00830 = 28'

| | |
|---|---|
| 4160 | |
| 4008 | |
| 15 20 | |
| 15 03 | |
| 1.70 | |

| | | |
|---|---|---|
| 11.224 | N. 11.204 | 11.224 |
| 17.900 | 11.224 | .001 |
| 29.124 | .680 | 8.000 |
| | | 12.725 |
| 47.510 | 47.510 | 14.096 |
| 29.124 | 11.200 | 1.425 |
| 18.386 | 36.310 | .039 |
| | 18.386 | 47.510 |
| | 17.924 | |

56.859
15.940
11.200
2.496
7.326
93.820
.039
93.781

93.781
43.689
50.092

35.904 | .00788 = 27'

| | |
|---|---|
| 2830 | |
| 2513 | |
| 3170 | |
| 2842 | |
| 2940 | |

15.100
587
105700
12080
1208
.118948
+.001 for ∠ offsets
.120 W.C. cor. goes E.

W = Taylor Ranch Link
W. .213
W. .070
.283

I lined from W.C. cor. To Δ on bank and on N. and strike E. of .283