

Field Book # 14

Ditch Survey
FB 14

The Citizens State Bank,

FB No 14

NOTICE

- Always bring this book with your deposits.
- Let the cashier agree with your ticket.
- Books should be left for balancing as often as once a month.

Hall Litho. Co. Printers, Tonala, 5906

+ 480 - 1170

600 730

944 792

2024 2632

Begin on grade

+ 608 - 05

+ 1,88 8,40

1,35 3,30

584 1175

1513

1170

3,90

450

0001

+ 224

+ 372

+ 422

+ 468

+ 552

+ 672

+ 462

+ 395

390

409

472

336

368

553 4

377

1154

160

8225

580

550

812

2947

675

800

570

420

390

465

486

456

427

7586

1186

0000

8772

10.30
 20.50
 30.80
 30.74

from 1/4 cor to DTC
 " DTC line

line 10.30 ch
 20.50 ch - 6 to head gale

0002

Hensons ditch Head gale
 meander of Hensons ditch

of the 1/4 sec cor cabin Sec 15 T 2 R

Shiner N 69° 15' W ✓

7 Stations 3 1/2

✓ S 81° W ✓ 13

✓ S 83° 30' W ✓ 4

✓ S 60° W ✓ 4

✓ S 50 1/2° W ✓ 2

✓ S 67° W ✓ 2

✓ S 69° 45' W ✓ 2

✓ S 79° 30' W ✓ 3

✓ N 82° 30' W ✓ 4

✓ S 87° 30' W ✓ 6

✓ S 79° 45' W ✓ 7

✓ S 79° 30' W ✓ 8

3074 East of 1/4 cor cabin 15 T 2 R
 2432-57

Beginning at a point 10.30 East

3432 S R 57

NB 50 E in Sec

at 1 1/4 S South of line ✓

✓ along co Road

✓ off N north 50 E to across Road

✓ along N 24 1/2° W at 50 E in N 24

51
52
53

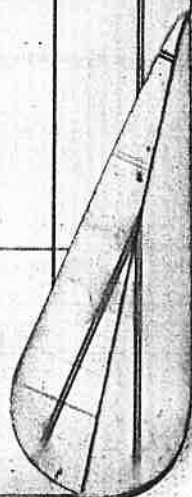
0003

S 25° 30' N	✓	8	✓	1/4	✓	around point	(5)
S 29° 30' N	✓	8	✓	1/4	✓		
S 70° 30' N	✓	8	✓	1/4	✓		
S 71° 30' N	✓	3	✓	1/2	✓		
S 88° N	✓	18	✓	9	✓	15 1/2 N of line	Extra feed ✓
N 84° N	✓	2	✓	1	✓		
S 48° 15' N	✓	10	✓	5	✓		
S 80° 30' N	✓	11	✓	5 1/2	✓		line 230° E
N 78° 15' N	✓	6	✓	13	✓	at 3	67° 10' 30' E
S 50° 45' N	✓	5	✓	12 1/2	✓		
S 75° 15' N	✓	11	✓	5 1/2	✓		
N 82° 30' N	✓	4	✓	2	✓		
N 89° N	✓	14	✓	1	✓		
S 73° 45' N	✓	17	✓	8 1/2	✓		
S 64° 15' N	✓	13	✓	6 1/2	✓		
S 47° 30' N	✓	12	✓	6	✓		at 24 p.m. 70° 50' 10'

273

S 31° 45' W	4	2 1/2	✓
S 65° W	3	1 1/2	✓
S 38° W	7	3 1/2	✓
S 17° 15' W	3	1 1/2	✓
S 52° W	6	3	✓
S 8° W	2	1	✓
S 32° 30' W	3	1 1/2	✓

✓ point 1st 25-26 m-
 ✓ " 2
 ✓ " 2nd 20 " Sunk
 End



Essex Aqueduct Ditch

N 53° 45' E	5	2 1/2	85 - 90	✓	
N 53° 15' E	4	2	81 - 85	✓	
N 64° 30' E	4	2	77 - 81	✓	
N 45° 15' E	5	2 1/2	72 - 77	✓	3048 N 9C145
N 35° E	7	3 1/2	65 - 72	✓	
N 36° E	2	1	63 - 65	✓	
N 32° 30' E	5	2 1/2	58 - 63	✓	
N 13° 15' E	3	1 1/2	55 - 57	✓	
N 40° 45' E	3	1 1/2	52 - 55	✓	
N 26° E	3	1 1/2	49 - 52	✓	
N 10° 15' E	4	2	45 - 49	✓	306 N 49° E
N 53° 30' E	2	1	43 - 45	✓	
N 30° 30' W	2	1	41 - 43	✓	
N 30° 30' E	3	1 1/2	38 - 41	✓	
N 26° E	5	2 1/2	33 - 38	✓	
N 30° 15' E	3	1 1/2	30 - 33	✓	
N 23° 15' E	3	1 1/2	27 - 30	✓	
N 41° E	5	2 1/2	22 - 27	✓	

For S 68 N 12° E 3.217

Great South
S 79° W
3.30° to Head Fall
1.23
4.25

and from South 1200 chains

Location of Head Fall Cairns
Begin at 1/4 m. from S 12° E 3.217-5

Head Gate

747030E	4	2	15	22
764015E	3	1 1/2	15	18
5.89030E	15	7 1/2	0	13

7/10/8

down Creek

Begin at Sta 160 end - Run

S 22° 30' N	4	2	160	164	✓
S 2° 15' E	2	1	164	166	✓
S 13° 45' E	8	4	166	174	✓
S 11° E	7	3 1/2	174	181	✓
S 19° 30' E	4	2	181	185	✓
S 22° 15' N	6	3	185	191	✓
S 57° 15' N	3	1 1/2	191	194	✓
S 19° 30' N	9	4 1/2	194	203	✓
S 58° 45' N	7	3 1/2	203	210	✓
S 65° 15' N	6	3	210	216	✓
S 86° 30' N	1	1/2	216	217	✓
S 62° 30' N	4	2	217	223	✓
N 87° 30' N	3	1 1/2	224	229	✓
S 77° N	4	2	224	228	✓
S 58° 15' N	7	3	228	234	✓

10-46 break from 24 F and level
 E & W line 9.70 E of 1/4 pt
 but 14 r-23

Eakin

T. Gibson

Ditch

0009

S 31° W	7	3 1/2	234	241	✓
S 20° 30' W	5	2 1/2	241	246	✓
S 52° 30' W	2	1	246	248	✓
S 20° 30' W	2	1	248	250	✓
S 29° W	6	3	250	257	✓
S 30° W	3	1 1/2	256	259	✓
S 45°	4	2	259	263	✓
N 70 1/2° W	5	2 1/2	263	268	✓
N 72 1/2° W	5	2 1/2	268	273	✓
S 78 1/2° W	3	1 1/2	273	276	✓
S 32 1/2° W	6	3	276	282	✓
S 87 1/2° W	5	2 1/2	282	287	✓
S 65 1/2° W	4	2	287	291	✓
S 45° W	5	2 1/2	291	296	✓
S 57 1/2° W	5	2 1/2	296	301	✓
S 63° W	5	2 1/2	301	306	✓

beaten per NW 50 c/o left

Examination

0011

N 62° W	3	1 1/2	436	439	✓
S 83° W	5	2 1/2	439	444	✓
S 82 1/2° W	4	2	444	448	✓
N 28° W	5	2 1/2	448	453	✓
N 35° W	2	1	453	455	✓
N 49 1/2° W	3	1 1/2	455	458	✓
N 83 1/2° W	2	1	458	460	✓
S 73 1/2° W	4	2	460	464	✓
S 76 1/4° W	5	2 1/2	464	469	✓
N 69 1/2° W	3	1 1/2	469	472	✓
N 73 1/2° W	3	1 1/2	472	475	✓
N 88 1/2° W	3	1 1/2	475	478	✓
S 83 1/2° W	2	1	478	480	✓
S 56° W	2	1	480	482	✓
N 25 1/2° W	3	1 1/2	482	485	✓
N 59° W	3	1 1/2	485	488	✓
S 82° W	4	2	488	492	✓

plant center 40' to 50' to left of center

plant center 25' to 30' to left of center

482 Small Creek N. 1/2 S.

plant center 50' to 60' to right of center

S57 1/4 W

3

1 1/2

492 495

✓

S57 1/2 W

3

1 1/2

495 498

✓

S65 1/4 W

3

1 1/2

498 501

✓

S42 1/2 W

2

1

501 503

✓

S77 1/4 W

3

1 1/2

503 506

✓

S48 1/4 W

3

1 1/2

506 509

✓

S80 1/4 W

1

1/2

509 510

End of Deck at S 60° W to July 1900
 Johnson
 1900

Begin
then west

20,000 west

4,550

852°N 9,63

N 54 1/2° W 12,50

15,50

N 33 3/4° W

N 14° W

N 49 3/4° W

N 77 1/2° W

N 73° W

S 82° W

N 46° W

N 64 1/2° W

S 76° W

S 64 1/4° W

S 53 1/2° W

N 70 3/4° W

20

20

on line of ditch

Right bank road

1 0 1

1 1 2

2 2 4

2 4 1

2 6 8

1 8 9

1 9 10

1 10 11

3 11 14

1 14 15

1 15 16

1 16 17

of the NE cor of Sec 3-33-6

place of begin of change in ditch

flume to left bank corner C NE 13th

creek S 120°

1 1/2 ✓

1 1/2

3 ✓

3 ✓

3 ✓

1 1/2 ✓

1 1/2 ✓

1 1/2 ✓

4 1/2 ✓

1 1/2

1 1/2

1 1/2

1 1/2

shot 20 m

North side Extension
Irrigating ditch

N 37 W 2 17 19
 N 45 W 1 19 20
 N 57 1/4 W 2 20 22
 S 83 W 2 22 24
 N 58 1/2 W 2 24 26
 N 40 1/2 W 1 26 27
 N 50 3/4 W 2 27 29
 N 52 1/2 W 3 29 32

SW part.
 5 Acres in S 1/4 Sec 33
 16 " S 1/4 Sec 33
 12 " SW 1/4 Sec 33
 7 " NE 1/4 Sec 33
 40 acres

to the Greater Flood
in 32-6

3 ✓
 1 1/2 ✓
 3 ✓
 3 ✓
 3 ✓
 1 1/2 ✓
 3 ✓
 End of ditch at front north.
 of area 20,000 north of -
 The Sec 33-32-6

- 32-6
 River
 " " "

0014

6200 Sta Grade .05

0015

0 4,11

1 1,16

2 121

3 126

4 131 3 3,28 Drift ditch at + 3+2 2000

187

5 902

6 97

7 2,02

8 07

9 12 A

485

10 90

11 95

12 5,00

13 1,05

14 1,10

15 1,15 A

15 422 A 29 5,13

16 1,27 30 18

17 329 31 23

18 1,42 32 28

19 1,47

20 1,52

21 57A

22 4,59

23 1,64

24 69

25 74

26 79

27 84 8

598

27 6,03

28 1,08

Field Book No. 14

Pages 15A - 18 Blank

S	16°E	3	43	42	3	✓
S	20 1/2 E	2	46	48	2	✓
S	21 1/2 E	1	48	49	1	✓
S	29 1/4 E	2	49	51	2	
S	33 3/4 E	2	51	53	2	✓
S	53 1/2 E	1	53	54	1	✓
S	47 1/2 E	2	54	56	2	✓
S	44 1/2 E	1	52	57	1	✓
S	44 1/2 E	4	57	61	4	✓
S	47 E	2	61	63	2	✓
S	59 1/2 E	2	63	65	2	✓
S	55 1/4 E	2	65	67	2	✓
S	11 3/4 E	2	67	69	2	✓
S	39 E	2	69	71	2	✓
S	16 1/4 E	5	71	76	5	✓
S	16 1/4 E	4	76	80	4	

Sta 56 is 70 ft crest of 1/4 sec line 28 r 33

67 Rod 65 ft west of stake

49	6035	498
50	08	501
51	09	504
52	12	507
53	4705	271
54	735	274
55	790	277
56	825	81
57	4725	438
58	485	44
59	515	47
60	765	48
61	795	49
62	825	50

Charged at [unclear]

0	328	17	590
1	51	18	93
2	82	19	96
3	57	20	99
4	60	-	-
5	63	-	-
6	66	-	-
7	69	-	-
8	72	-	-
9	75	-	-
10	78	-	-
11	81	-	-
12	84	-	-
13	87	-	-
14	90	-	-
15	93	-	-
16	96	-	-

1st day

0 10.70		4.315		The Wilson		Stations		2.30	
1	78	-	942	131	out				
2	76	997	79						
3	482								
4	89								
5	92								
6	95	-							
7	98	+							
8	111								
9	14								
10	20								
11	28								
12	67								
13	74								
14	80								
15	83								
16	86								

The Wilson

Stations

2.30

out

483

m

Beginning at Stevens falls grade

1.926
1.909
1.9

0.3 per Sta.

17	2689	-	328	3,21	33, 5/2	-
18	924	445	2457		34, 15	-
19	951	495	200		35, 18	R
20	98	197	5,08		595	
21	7.01	R			36	96
22	51590				37	99
23	93				38	602-
24	96				39	05-
25	99	-	10		40	08 -527
26	602				41	11
27	05				42	14 -
28	08				43	17 R
29	11	R			44	20
30	14	R			45	23 -
31	500				46	26
32	03				47	29 -4
33	06				48	32 -116
34	09				49	35 -
35					50	38 R

cut

-527

05-

08

11

14

17 R

20

23 -

26

29

32

35

38 R

Chase Harper 2 day line
 from Graham Becken. Ashe, Tex

41
 50
 20.10
 10.30
 30.80
 30.74

30.74
 10.30
 20.10
 41