

BOOK 1950

4-874.

Township 11 N., R. 5 W.

Navajo Special Base and Meridian.

6	43	5	37	4	34	3	30	2	27	1
<del>43</del>	<del>42</del>		<del>37</del>		<del>33</del>		<del>30</del>		<del>26</del>	
7	42	8	37	9	33	10	29	11	26	12
<del>42</del>	<del>41</del>		<del>36</del>		<del>33</del>		<del>29</del>		<del>26</del>	
18	41	17	36	16	32	15	29	14	25	13
<del>41</del>	<del>40</del>		<del>31</del>		<del>32</del>		<del>28</del>		<del>25</del>	
19	40	20	35	21	32	22	28	23	25	24
<del>39</del>	<del>39</del>		<del>35</del>		<del>31</del>		<del>28</del>		<del>24</del>	
30	39	29	35	28	31	27	28	26	24	25
<del>38</del>	<del>38</del>		<del>34</del>		<del>31</del>		<del>27</del>		<del>24</del>	
31	38	32	34	33	30	34	27	35	24	36

10

10

4-874.

Township 10 N., R. 5 West.  
Navajo Special Base & Meridian.

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

7919b5m4-08

1950

BOOK 1950

1950

Arizona

Surveys in Navajo Indian Reservation

1950

Field notes of the Subdivision Series of 4 x 4 x 4 x 4 x 4 Townships 10 North Ranges x + + 5 West and Township 11 North Ranges 5 x v x West of the Navajo Special Meridian, in the Territory of New Mexico, surveyed under the direction of Hon. Jas. S. Wilson,

Commissioner of the General Land office, by

Chas. A. Darling

U.S. Surveyor, under

his contract dated Washington D.C. April 29th 1869, and subsequent special instructions.

1950

1950

1950

1950

Commenced December 20<sup>th</sup> 1869 and  
Completed February 15<sup>th</sup> 1870.

Names of Assistants

Willard S. Paul. Compassman

Sheldon W. Shafer }  
John Howe } Chainmen

Robert L. Darling }  
William J. Stone } Cornermen.

Measuring Chain compared with Standard  
and found correct.

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Measuring Chain compared with Standard  
as per Manual Instructions.

Chs. Lks

North between Secs. 35 and 36.

Var.  $14^{\circ} 00'$  East

40.00

Set Sand Stone  $18 \times 16 \times 5$  for  $\frac{1}{4}$  Sec. cor. as per instruction.

80.00

Set Sand Stone  $18 \times 12 \times 3$  marked per instruction for cor. to Secs. 25, 26, 35 and 36.  
Sand broken, Soil 2<sup>nd</sup> rate, Prairie.

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East on Random between Secs. 25 and 36

Var.  $14^{\circ} 00'$  East

40.00

Set temporary  $\frac{1}{4}$  Sec. corner

65.00

Enter timber

77.60

Intersect Range line 18 chs north of cor to Secs. 25, 30, 31 and 36.

Then dr.  $89^{\circ} 52'$  West on True line.

Var. Same.

38.80

Set Sand Stone  $12 \times 10 \times 4$  for  $\frac{1}{4}$  Sec. cor. as per instruction

77.60

Corner to Secs. 25, 26, 35 and 36

Sand rolling, Soil 2<sup>nd</sup> rate prairie and Scattered Pinon timber.

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North between Secs. 25 and 26.

Var  $14^{\circ} 00'$  East.

40.00

Set Sand Stone  $14 \times 18 \times 3$  for  $\frac{1}{4}$  Sec. cor. as per instruction.

80.00

Set Sand Stone  $36 \times 24 \times 3$  marked per instruction for corner to Secs. 23, 24, 25 and 26.

Sand broken, Soil 2<sup>nd</sup> rate prairie.

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East on Random between Secs. 24 and 25

Var.  $14^{\circ} 00'$  East.

40.00

Set temporary  $\frac{1}{4}$  Sec. corner

79.75

Intersect. Range Line 12 lks South of cor. to Secs. 19, 24, 25 and 30.

3 Field Notes of the Subdivision Lines of Township 10 - North

Chs. 2 & 3  
 BOOK 1950  
 39.87½ Then S. 89° 55' West on True Line  
 Set Sand Stone 15 x 12 x 3 for ¼ sec. cor. as  
 per instruction.  
 79.75 corner to Secs 23, 24, 25 and 26.  
 Sand broken, Soil 2<sup>nd</sup> rate, prairie.  
 Jan'y 25, 1870

North between Secs. 23 and 24.  
 Va. 14° 00' East.

40.00 Set Sand Stone 15 x 10 x 5 for ¼ sec. cor. as  
 per instructions.

72.50 Enter Timber 3 chs. wide bears N. E.

80.00 Set Sand Stone 16 x 12 x 5 marked per in-  
 struction for cor. to Secs. 13, 14, 23 and 24.  
 Sand broken, Soil 2<sup>nd</sup> rate, prairie.

Easton Random between Secs. 13 and 24.  
 Va. 14° 00' East.

31.65 Enter timber 4 chains wide N. E.

40.00 Set temporary ¼ Sec. corner.

78.85 Intersect Range line 18 lks north of cor.  
 to Secs. 13, 18, 19 and 24.

Then N. 89° 52' West on True Line.  
 Va. Same.

39.47½ Set Sand Stone 17 x 11 x 3 for ¼ Sec. cor.  
 as per instruction.

78.85. corner to Secs. 13, 14, 23 and 24.

Sand Rolling. Soil 2<sup>nd</sup> rate prairie

North between Secs. 13 and 14.  
 Va. 14° 00' East.

40.00 Set charred post and built mound and  
 dug pits for ¼ Sec. cor. as per in-  
 struction.

00.00 Deposited marked Stone. Set  
 Charred post, marked and built mound

Chs. Lks.

and dug pit per instruction for cor.  
to Secs. 11, 12, 13 and 14.  
Sand Level, Soil 1st rate prairie.

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East on Random between Secs. 12 and 13.  
Va.  $14^{\circ} 00'$  East.

20.50 Creek, course North, 12 chs. wide  
40.00 Set temporary  $\frac{1}{4}$  Sec. corner.  
80.20 Intersect Range Line 18 lks. South of cor.  
to Secs. 7, 12, 13 and 18.

Then S;  $89^{\circ} 52'$  West on True Line.  
Va. Same.

40.10 Set Sand Stone 16 + 11 + 3 for  $\frac{1}{4}$  Sec. cor. as per  
instruction  
80.20 corner to Secs. 11, 12, 13 and 14.  
Sand broken, Soil 1st rate prairie.

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North between Secs. 11 and 12.  
Va.  $14^{\circ} 00'$  East.

36.00 Creek, course N.E. 20 lks wide  
39.80 Enter timber, scattering pines about 2 chs. thence West.  
40.00 Set Sand Stone 14 + 10 + 4 for  $\frac{1}{4}$  Sec. cor. as  
per instruction.  
80.00 Set Sand Stone 17 + 9 + 6 marked per in-  
struction for cor to Secs. 1, 2, 11 and 12.  
Sand broken, Soil 2nd rate prairie

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East on Random between Secs 1 and 12  
Va.  $14^{\circ} 00'$  East.

40.00 Set temporary  $\frac{1}{4}$  Sec. corner  
80.25 Intersect Range Line 24 chs. South of cor. to  
Secs. 1, 6, 7 and 12.

Then S.  $89^{\circ} 49'$  West on True Line.  
Va. Same.

41.12  $\frac{1}{2}$  Set Sand Stone 15 + 11 + 4 for  $\frac{1}{4}$  Sec. cor. as per

Field Notes of the Subdivision Lines of Township 10 North

5 BOOK 1950	Chs. Lks 80.25	instruction. Corner to Secs. 1, 2, 11 and 12. Sand broken, Soil 2 <sup>d</sup> rate. prairie.
		<hr/> North on True Line between Secs. 1 and 2. Va. 14° 00' East.
	40.00	Set Sand Stone 16 x 10 x 5 for 1/4 Sec. cor. as per instructions.
	65.00	break 42 lks wide course N. E.
	77.74	Intersect 2 <sup>nd</sup> Standard parallel 12.85 chs. East of Standard cor. to Sec. 35 and 36, Township 10 N. Range 5 West. Set Sand Stone 24 x 10 x 4. marked b. b. for closing cor. to Secs. 1 and 2. Surface rolling. Soil 1 <sup>st</sup> and 2 <sup>nd</sup> rate. prairie. Jan'y 26 <sup>th</sup> 1870.
		<hr/> North between Secs. 34 and 35. Va. 14° 00' East.
	40.00	Set Sand Stone 16 x 14 x 3 for 1/4 Sec. cor. as per instructions
	80.00	Set Sand Stone 18 x 11 x 5 marked per instructions for corner to Secs. 26, 27, 34 and 35. Sand rolling. Soil 2 <sup>nd</sup> rate. prairie.
		<hr/> East on Random between Secs. 26 and 35 Va. 14° 00' East.
	40.00	Set temporary 1/4 Sec. corner.
	80.20	Intersect section line 28 chs. South of cor. to Secs. 25, 26, 35, and 36.
		Then S. 89° 48' West on True Line Va. Same
	40.10	Set Sand Stone 16 x 13 x 4 for 1/4 Sec. cor. as per instruction.
	80.20	Corner to Secs. 26, 27, 34, and 35 Sand rolling. Soil 2 <sup>nd</sup> rate. prairie.



Chs. Lks North between Secs. 26 and 27.  
 Va. 14° 00' East  
 40.00 Set Sand Stone 16 x 12 x 6 for 1/4 Sec. cor.  
 as per instruction.  
 80.00 Set Sand Stone 24 x 12 x 3 marked per  
 instruction for cor to Secs. 22, 23, 26 and 27.  
 Sand broken. Soil 2<sup>nd</sup> rate. prairie.

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East on Random between Secs. 23<sup>rd</sup> and 26.  
 Va. 14° 00' East  
 40.00 Set temporary 1/4 Sec. corner.  
 80.25 Intersect section line 16 lks South of cor to  
 Secs. 23, 24, 25 and 26.

Then S. 89° 53' West on true line  
 Va. Same  
 40.12 1/2 Set Sand Stone 12 x 10 x 7 for 1/4 Sec. cor. as per  
 instruction.  
 80.25 corner to Secs. 22, 23, 26 and 27  
 Sand broken. Soil 2<sup>nd</sup> rate. prairie.

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North between Secs. 22 and 23.  
 Va. 14° 00' East.  
 39.50 Enter timber bears East and West.  
 40.00 Set charred post, and built mound and  
 dug pit for 1/4 Sec. cor. as per instruction.  
 44.00 Leave scattering pinion timber bears East and West.  
 80.00 Deposited marked Stone, set charred post,  
 marked and built mound and dug pit. per  
 instruction for cor to Secs. 14, 15, 22, and 23.  
 Sand broken. Soil 2<sup>nd</sup> rate. prairie.

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East on Random between Secs. 14 and 23.  
 Va. 14° 05' East  
 16.00 creek, course N. W. 11 lks wide.  
 40.00 Set temporary 1/4 Sec. corner  
 80.30 Intersect section, 24 lks South of corner  
 to Secs. 13, 14, 23 and 24.

Field Notes of the Subdivision Lines of Township 10

7  
BOOK  
Chs. Lks  
1950

Then S.  $89^{\circ} 49'$  West on True Line  
Ya. Same.

40.15 Set Sand Stone  $13 \times 10 \times 5$  for  $\frac{1}{4}$  Sec. cor.  
as per instructions

80.30 corner to Secs. 14, 15, 22 and 23.  
Sand level, Soil 1<sup>st</sup> rate, prairie.

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North between Secs. 14 and 15.

Ya.  $14^{\circ} 10'$  East.

12.30 creek, course N. W. 20 lks, wide

40.00 Set charred post and built mound and  
dug pit for  $\frac{1}{4}$  Sec. cor as per instruction.

80.00 Deposited marked Stone, set charred  
post, marked and built mound and  
dug pit. per instruction for cor to  
Secs. 10, 11, 14 and 15.

Sand level, Soil 1<sup>st</sup> rate, prairie.

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East on Random between Secs. 11 and 14

Ya.  $14^{\circ} 10'$  East.

40.00 Set temporary  $\frac{1}{4}$  Sec. corner.

79.85 Intersect Section line 15 lks north of cor.  
to Secs. 11, 12, 13 and 14.

Then N.  $89^{\circ} 53'$  West on True line

Ya. Same.

39.925 Set Sand Stone  $13 \times 10 \times 4$  for  $\frac{1}{4}$  Sec  
cor. as per instruction.

79.85 corner to Secs. 10, 11, 14 and 15.  
Sand rolling, Soil 1<sup>st</sup> rate, prairie.

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North between Secs. 10 and 11.

Ya.  $14^{\circ} 10'$  East

40.00 Set charred post and built mound  
and dug pit for  $\frac{1}{4}$  Sec. corner  
as per instruction.

80.00 Deposited marked Stone, set charred  
post, marked and built mound

and dug pit, per instruction for cor.  
to Secs. 2, 3, 10 and 11.  
Sand level. Soil 1<sup>st</sup> rate, prairie.

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East on Random between Secs. 2 and 11.  
Var. 14° 10' East

40.00 Set temporary 1/4 sec. corner  
76.65 Enter timber, bears north and south.  
77.00 creek, course north, 31 lks. wide, leave timber.  
79.75 Intersect section line 20 lks. north of cor.  
to Secs. 1, 2, 11 and 12.

Bear N. 89° 51' West on True Line  
Va. Same.

39.87 1/2 Set charred post and built mound  
and dug pit for 1/4 sec. cor. as per  
instruction  
79.75 corner to Secs 2, 3, 10 and 11  
Sand level. Soil 1<sup>st</sup> rate prairie.

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North on True Line, between Secs 2 and 3.  
Va. 14° 15' East.

40.00 Set charred post and built mound and  
dug pit for 1/4 sec. cor. as per in-  
struction.  
77.68 Intersect 2<sup>nd</sup> Standard parallel 12.60 chs. East of  
Standard cor. to Secs. 34 and 35, Town-  
ship 11 North, Range 5 West. Deposited  
marked stone, set charred post, built  
mound, dug pits per instruction  
for closing corner.  
Sand level. Soil 1<sup>st</sup> rate, prairie.  
Jan. 27, 1870

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Measuring chs. compared with standards  
and found correct.

Field notes of the Subdivision Lines of Township 10 North

9	Chs. Lks 1950	
BOOK		
40.00		North between Secs. 33 and 34. Ta. $14^{\circ} 15'$ East.
80.00		Set charred post and built mound and dug pit for $\frac{1}{4}$ Sec. cor. as per instruction. Deposited marked stone, set charred post marked and built mound and dug pit per instruction for corner to Secs 27, 28, 33 and 34. Sand broken, Soil 2 <sup>nd</sup> rate, prairie.
<hr/>		
		East on Random between Secs. 27 and 34 Ta. $14^{\circ} 10'$ East
12.20		Enter timber, bears north and East
40.00		Set temporary $\frac{1}{4}$ Sec. corner
79.60		Intersect Section line 27 lks. north of cor to Secs. 26, 27, 34 and 35.
		Then dr. $89^{\circ} 48'$ West on True line. Ta. Same.
39.80		Set Sand Stone 10 + 12 + 3 for $\frac{1}{4}$ Sec. cor. as per instructions.
79.60		Corner to Secs. 27, 28, 33 and 34. Sand rolling, Soil 2 <sup>nd</sup> rate, prairie.
<hr/>		
		North between Secs. 27 and 28. Ta. $14^{\circ} 10'$ East.
40.00		Set Sand Stone 14 + 12 + 5 for $\frac{1}{4}$ Sec. cor. as per instruction
68.30		Enter timber bears dr. E. about 4 chs through
80.00		Set Sand Stone 10 + 14 + 3 marked per instructions for cor. to Secs. 21, 22, 27 and 28.
		Sand rolling, Soil 2 <sup>nd</sup> rate, prairie.
<hr/>		
		East on Random between Secs. 22 <sup>nd</sup> and 27. Ta. $14^{\circ} 10'$ East
17.00		Enter timber, bears dr. E.

Chs. Sks.  
40.00 Set temporary 1/4 Sec. corner  
79.85 Intersect Section line 20 lks. north of cor. to  
Secs. 22, 23, 26 and 27.

Then N.  $89^{\circ} 51'$  West on True Line.  
Ta. Same

39.92 1/2 Set Sand Stone 15 + 14 + 4 for 1/4 Sec. cor. as  
per instruction

79.85 Corner to Secs. 21, 22, 27 and 28.  
Sand broken, Soil 2<sup>nd</sup> rate. prairie.

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North between Secs. 21 and 22.  
Ta.  $14^{\circ} 10'$  East

40.00 Set charred post and built mound and  
dug pit for 1/4 Sec. cor. as per instruc-  
tion.

80.00 Deposited marked Stone, set charred post  
marked and built mound and dug  
pit per instruction for cor to Secs. 15,  
16, 21, and 22.  
Sand level, Soil 1<sup>st</sup> rate, prairie.

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East on Random between Secs 15 and 22.  
Ta.  $14^{\circ} 10'$  East

40.00 Set temporary 1/4 Sec. corner  
80.30 Intersect Section line 16 lks. South of corner  
to Secs. 14, 15, 22 and 23.

Then S.  $89^{\circ} 53'$  West on True Line.  
Ta. Same.

40.15 Set charred post and built mound  
and dug pit per instruction for  
cor. to Secs 15, 16, 21 and 22.  
Sand level, Soil 1<sup>st</sup> rate, prairie.

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North between Secs 15 and 16.  
Ta.  $14^{\circ} 10'$  East.

Field Notes of the Subdivision Lines of Township 10 North

11  
 BOOK  
 Chs. Lks.  
 40.00 1950 Set charred post and built mound and dug pit for  $\frac{1}{4}$  sec. cor. as per instructions.  
 68.00 Dry Creek, course West. 38 lks. wide.  
 80.00 Set sand stone  $14 \times 12 \times 3$  marked per instruction for cor. to Secs. 9, 10, 15 and 16. Sand level. Soil 1st rate, prairie.

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East on Random between Secs. 10 and 15.  
 Va.  $14^{\circ} 10'$  East.

12.90 Dry creek, course South, 29 lks. wide  
 39.85 Dry creek course N.W. 35 lks. wide.  
 40.00 Set temporary  $\frac{1}{4}$  sec. corner.  
 79.80 Intersect Section 30 lks South of cor. to Secs. 10, 11, 14 and 15.

Then S:  $89^{\circ} 47'$  West on True Line.  
 Va. Same.

39.90 Set sand stone  $12 \times 8 \times 6$  for  $\frac{1}{4}$  sec. cor. as per instructions.  
 79.81. Corner to Secs. 9, 10, 15, and 16. Sand level. Soil 1st rate, prairie.

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North between Secs. 9 and 10.  
 Va.  $14^{\circ} 15'$  East.

40.00 Set charred post and built mound and dug pit for  $\frac{1}{4}$  sec. cor. as per instruction.  
 80.00 Deposited marked stone. Set charred post marked and built mound and dug pit per instruction for cor to Secs. 3, 4, 9 and 10. Sand level. Soil 1st. rate. prairie.

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East on Random between Secs. 3 and 10.  
 Va.  $14^{\circ} 15'$  East.

40.00	Set temporary 1/4 Sec. corner
80.30	Intersect section line 25 lks north of cor. to Secs. 2, 3, 10 and 11.
	Then N. $89^{\circ} 49'$ West on True Line Va. Same.
40.15	Set charred post and built mound and dug pit for 1/4 Sec. cor. as per instruction
80.30	corner to Secs. 3, 4, 9 and 10. Sand level, soil 1 <sup>st</sup> rate. prairie
	North on True Line between Secs. 3 & 4, Va. $14^{\circ} 15'$ East
40.00	Set charred post and built mound and dug pit for 1/4 Sec. cor. as per instruction.
77.95	Intersect 2 <sup>nd</sup> Standard parallel 12.75 chs East of Standard cor. to Secs. 33 and 34. Township 11 North Range 5 West. Deposited marked stone, set charred post, built mound, dug pits per instruction for closing corner. Surface rolling, soil 1 <sup>st</sup> rate. prairie. Jan. 28 <sup>th</sup> 1890
	North between Secs. 32 and 33, Va. $14^{\circ} 05'$ East.
40.00	Set Sand Stone $14 \times 12 \times 4$ for 1/4 Sec. cor. as per instructions
80.00	Deposited marked stone. Set charred post marked and built mound and dug pit per instruction for cor. to Secs. 28, 29, 32 and 33. Sand level, soil 1 <sup>st</sup> rate. prairie.
	East on Random between Secs. 28 and 33, Va. $14^{\circ} 05'$ East
40.00	Set temporary 1/4 Sec. corner.
57.00	Dry creek, course north 83 lks. wide.
79.60	Intersect. Section line 30 lks South of cor.

Field notes of the Subdivision Lines of Township 10 North

13

Chs. 2ks

to Secs. 27, 28, 33 and 34.

BOOK

1950

Then S.  $89^{\circ} 47'$  West on True Line.  
Va. Same.

39.80 Set charred post and built mound and dug pit for  $\frac{1}{4}$  Sec. cor. as per instruction

79.60 corner to Secs. 28, 29, 32 and 33.  
Sand level. Soil 1<sup>st</sup> rate. prairie.

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North between Secs. 28 and 29.  
Va.  $14^{\circ} 05'$  East

40.00 Set charred post and built mound and dug pit for  $\frac{1}{4}$  Sec. cor. as per instruction.

80.00 Deposited marked Stone. Set charred post marked and built mound and dug pit, per instruction for cor. to Secs. 28, 29, 32 and 33.  
Sand level. Soil 1<sup>st</sup> rate. prairie.

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East on Random between Secs. 21 and 28.  
Va.  $14^{\circ} 05'$  East

40.00 Set temporary  $\frac{1}{4}$  Sec. corner

43.00 Dry creek, course North 90 kts wide.

80.35 Intersect section line 25 kts. north of cor. to Secs. 21, 22, 27 and 28.

Then N.  $89^{\circ} 49'$  West on True line  
Va. Same.

40.17 $\frac{1}{2}$  Set charred post and built mound and dug pits for  $\frac{1}{4}$  Sec. cor. as per instruction.

80.35 corner to Secs. 20, 21, 28 and 29.  
Sand level. Soil 1<sup>st</sup> rate. prairie.

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North between Secs. 20 and 21  
Va.  $14^{\circ} 05'$  East.



Range No 5 West of the Navajo Special Meridian

Chs. Lks

BOOK

1950

14

40.00

Set charred post, built mound, dug pit per instruction for  $\frac{1}{4}$  Sec. corner.

80.00

Deposited marked stone, set charred post, marked, built mound, dug pit. per instruction for cor. to Secs. 16, 17, 20 and 21.

Sand level. Soil 1st rate. prairie.

East on Random between Secs. 16 and 21.

Va.  $14^{\circ} 10'$  East

34.50

Dry creek, course North 88 lks, wide

40.00

Set temporary  $\frac{1}{4}$  Sec. corner.

80.15

Intersect section line 20 lks north of cor. to Secs. 15, 16, 21 and 22.

Dr.  $89^{\circ} 51'$  West. on true line

Va. same.

40.07 $\frac{1}{2}$

Set Sand Stone  $15 \times 12 \times 5$  for  $\frac{1}{4}$  Sec. cor. per instruction.

80.15

corner to Secs 16, 17, 20 and 21.

Sand level. Soil 1st rate, prairie.

North between Secs. 16 and 17.

Va.  $14^{\circ} 10'$  East

40.00

Set charred post, built mound, dug pit for  $\frac{1}{4}$  Sec. cor. per instruction.

80.00

Set Sand Stone  $17 \times 12 \times 3$  marked per instruction for cor. to Secs. 8, 9, 16 and 17.

Sand level, Soil 1st rate, prairie.

East on Random between Secs. 9 and 16

Va.  $14^{\circ} 10'$  East

3.20

Dry creek, course N. 9 lks wide.

40.00

Set temporary  $\frac{1}{4}$  Sec. corner

79.70

Intersect section line 48 lks South of cor. to Secs. 9, 10, 15 and 16,

Field Notes of the Subdivision Lines of Township 10 North

15	Chs. Lks.	S. 89° 52' West on True line.
BOOK	1950	Va. Same
39.85		Set charred post, built mound, dug pit for 1/4 Sec. cor. per instruction.
79.70		Corner to Secs. 8, 9, 16 and 17. Sand level. Soil 1st rate. prairie
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		North between Secs. 8 and 9.
		Va. 14° 05' East.
14.30		Dry creek, course dr. N. 83 lks, wide
40.00		Set charred post, built mound, dug pit for 1/4 Sec. cor. per instruction.
80.00		Deposited marked stone, set charred post, marked, built mound, dug pit per instruction for cor. to Secs 4, 5, 8 and 9.
		Sand level. Soil 1st rate. prairie.
<hr/>		
		East on Random between Secs. 4 and 9.
		Va. 14° 05' East
40.00		Set temporary 1/4 Sec. corner.
79.85		Intersect Section line 24 chs South of cor. to Secs. 3, 4, 9 and 10.
		S. 89° 49' West on True Line
		Va. Same.
39.92 1/2		Set charred post, built mound, dug pit for 1/4 Sec. cor. per instruction
79.85		Corner to Secs 4, 5, 8, and 9. Sand level. Soil 1st rate. prairie
<hr/>		
		North on True Line between Secs 4 and 5.
		Va. 14° 05' East
40.00		Set charred post and built mound and dug pit for 1/4 Sec, cor. as per instructions
78.25		Intersect 2nd Standard parallel 12.85 chs. East of Standard cor. to Secs. 32 and 33,

Ans. Elk

Township 11 North Range 5 West. position marked stone, set charred post and built mound per instruction for closing cor. to Secs. 4 and 5.  
Surface level, soil 2nd rate, prairie.

Jan. 29, 1870.

North between Secs. 31 and 32.  
Ta.  $14^{\circ} 00'$  East

40.00

Set charred post and built mound and dug pit for  $\frac{1}{4}$  Sec. cor. as per instruction.

80.00

Set Sand Stone 10 + 11 + 3. marked per instruction for cor. to Secs. 2, 9, 30, 31 and 32.

Sand level, soil 1st rate, prairie.

East on Random between Secs. 29 and 32.  
Ta.  $14^{\circ} 05'$  East

40.00

Set temporary  $\frac{1}{4}$  Sec. corner.

79.87

Intersect Section line. 30 lks. north of cor. to Secs. 28, 29, 32 and 33.

Then N.  $89^{\circ} 47'$  West. on True Line.  
Ta. Same.

39.93 1/2

Set charred post and built mound and dug pit for  $\frac{1}{4}$  Sec. cor. as per instruction.

79.87

Corner to Secs. 29, 30, 31 and 32.  
Sand level, soil 1st rate, prairie.

West on Random between Secs. 30 and 31.  
Ta.  $14^{\circ} 05'$  East.

16.30

creek, course North 32 lks. wide.

40.00

Set temporary  $\frac{1}{4}$  Sec. corner.

78.30

Intersect Range line 15 lks. north of cor. to Secs. 25, 30, 31, and 36.

Field notes of the Subdivision Lines of Township 10. North

17	Chs. Lks	Then N. 89°. 53 East on True Line
BOOK	1950	Va. Same.
38.30		Set Sand Stone 14 + 10 + 4 for 1/4 Sec. cor. as per instruction.
78.30		Corner to Secs. 29, 30, 31 and 32. Sand broken, Soil 1st rate, prairie.
<hr/>		
		North between Secs. 29 and 30. Va. 14° 05' East.
17.90		Crack, course N. E. 43 lks. wide
40.00		Set charred post and built mound and dug pit for 1/4 Sec. cor. as per instruction.
80.00		Set Sand Stone 13 + 10 + 4 marked per instruction for cor to Secs. 19, 20, 29 and 30. Sand level, Soil 1st rate, prairie.
<hr/>		
		East on Random between Secs 28 and 29. Va. 14° 05' East.
28.60		Crack, course North, 80 lks wide.
40.00		Set temporary 1/4 Sec. corner
79.70		Intersect Section line 27 lks. South of cor. to Secs. 20, 21, 28, and 29.
		Then S. 89°. 48' West on True Line. Va. Same.
39.85		Set charred post and built mound and dug pit for 1/4 Sec. cor. as per instruction.
79.70		Corner to Secs. 19, 20, 29, and 30. Sand broken, Soil 1st rate, prairie
<hr/>		
		West on Random between Secs. 19 and 30 Va. 14° 00' East.
40.00		Set temporary 1/4 Sec. corner.
44.50		Crack, course N. E. 85 lks, wide
78.20		Intersect Range Line 12 lks, north of cor.

Chs. Lks	to Secs. 19, 24, 25 and 30.
	Then N. $89^{\circ} 55'$ East on True Line. Va. Same.
38.20	Set Sand Stone $13 \times 11 \times 4$ for $\frac{1}{4}$ Sec. cor. as per instruction.
78.20	Corner to Secs. 19, 20, 29, and 30. Sand level. Soil 1 <sup>st</sup> rate, prairie.
<hr/>	
	North between Secs. 19 and 20.
	Va. $14^{\circ} 05'$ East.
40.00	Set Sand Stone $18 \times 11 \times 3$ for $\frac{1}{4}$ Sec. cor. as per instruction.
68.25	Dry creek, course N. E. 90 lks wide
80.00	Set Sand Stone $20 \times 9 \times 3$ marked per instruction for cor to Secs. 17, 18, 19 and 20.
	Sand Level. Soil 1 <sup>st</sup> rate, prairie.
<hr/>	
	East on Random between Secs. 17 and 20.
	Va. $14^{\circ} 05'$ East.
9.85	Creek, 25 lks wide, course North
32.84	Creek 29 lks wide course North
40.00	Set temporary $\frac{1}{4}$ Sec. corner
80.15	Intersect Section line 12 lks north of cor. to Secs. 16, 17, 20 and 21.
	Then N. $89^{\circ} 55'$ West on True Line.
	Va. Same.
40.07 $\frac{1}{2}$	Set Sand Stone, $15 \times 12 \times 3$ for $\frac{1}{4}$ Sec. cor. as per instructions.
80.15	Corner to Secs. 17, 18, 19 and 20. Sand level, Soil 1 <sup>st</sup> rate, prairie.
<hr/>	
	West on Random between Secs 18 and 19.
	Va. $14^{\circ} 00'$ East.
40.00	Set temporary $\frac{1}{4}$ Sec. corner.

19 Chs. 2 Rds  
BOOK 1950

28.26 Intersect Range line 15 lks, north of cor. to Secs. 13, 18, 19, and 24.

Then N.  $89^{\circ} 53'$  East on True Line  
Va. Same

38.26 Set Charred post and built mound and dug pit for  $\frac{1}{4}$  sec. cor. as per instruction.

78.26 Corner to Secs. 17, 18, 19 and 20.  
Sand level, Soil 1st rate, prairie.

North between Secs. 17 and 18.  
Va.  $14^{\circ} 00'$  East.

40.00 Set Sand Stone  $15 + 12 + 3$  for  $\frac{1}{4}$  sec. cor. as per instruction

80.00 Set Sand Stone  $16 + 14 + 4$  marked per instruction for cor. to Secs. 7, 8, 17 and 18.

Sand level, Soil 2nd rate, prairie.

East on Random between Secs. 8 and 17.  
Va.  $14^{\circ} 00'$  East.

30.55. break, course North. 45 lks wide.

40.00 Set temporary  $\frac{1}{4}$  sec. corner.

80.30 Intersect section line 25 lks north of cor. to Secs. 8, 9, 16 and 17.

Then N.  $89^{\circ} 49'$  West on True Line  
Va. Same

40.15 Set Sand Stone,  $14 + 11 + 4$  for  $\frac{1}{4}$  sec. cor. as per instructions.

80.30 Corner to Secs. 7, 8, 17 and 18.  
Sand broken, Soil 2nd rate, prairie.

Jan. 30<sup>th</sup> 1870

Measuring Chas. Compared with Standard and adjusted

chs - 2825

West on Random between Secs. 7 and 8.

Va. 14° 00' East

BOOK 1950

40.00

Set temporary 1/4 Sec. corner.

78.56

Intersect Range line 28 chs. north of cor to Secs. 7, 12, 13 and 18.

Then ct. 89° 48' East on True Line

Va. Same.

38.56

Set Sand Stone 16 x 14 x 5 for 1/4 Sec. cor. as per instruction.

78.56

corner to Secs. 7, 8, 17 and 18.

Sand broken. Soil 3<sup>rd</sup> rate, prairie.

---

North between Secs. 7 and 8.

Va. 14° 00' East.

40.00

Set charred post and built mound and dug pit for 1/4 Sec. cor. as per instruction.

80.00

Deposited marked stone, set charred post marked and built mound and dug pit, per instruction for cor. to Secs. 5, 6, 7 and 8. Sand rolling. Soil 2<sup>nd</sup> rate, prairie.

---

East on Random between Secs. 5 and 8.

Va. 14° 00' East.

28.50

cross, course north, 90 chs wide.

40.00

Set temporary 1/4 Sec. corner.

80.20

Intersect Section line 25 chs, north of cor. to Secs. 4, 5, 8 and 9.

Then ct. 89° 49' West on True Line.

Va. Same.

40.10

Set charred post and built mound and dug pit for 1/4 Sec. cor. as per instruction.

80.20

corner to Secs. 5, 6, 7 and 8.

Sand broken. Soil 2<sup>nd</sup> rate, prairie.

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Field Notes of the Subdivision Lines of Township 10

21 Chs. Lks  
 BOOK 1950  
 40.00 West on Random between Secs 6 and 7.  
 Va.  $14^{\circ} 00'$  East.  
 55.40 Set temporary  $\frac{1}{4}$  Sec. corner  
 Dry brook, course dr. E. 20 lks wide.  
 78.40 Intersect Range line, 27 lks north of cor.  
 to Secs. 1, 6, 7 and 12.  
 Then dr.  $89^{\circ} 48'$  East on True Line,  
 Va. Same  
 38.40 Set charred post and built mound  
 and dug pit for  $\frac{1}{4}$  Sec. cor. as per  
 instruction.  
 78.40 Corner to Secs. 5, 6, 7 and 8.  
 Sand broken, soil 3<sup>rd</sup> rate, prairie.

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North on True Line between Secs 5 and 6.  
 Va.  $14^{\circ} 00'$  East  
 40.00 Set Sand Stone  $18 \times 11 \times 3$  for  $\frac{1}{4}$  Sec. cor. as  
 per instruction.  
 57.65 Dry brook 20 lks wide course dr. W.  
 78.75 Intersect 2<sup>nd</sup> Standard parallel 12.90 chs.  
 East of Standard cor. to Secs. 31 & 32, set Sand  
 Stone  $18 \times 14 \times 4$  for closing cor. to Secs. 5 and  
 6.  
 Surface rolling, soil 1<sup>st</sup> rate, prairie.

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Jan 31. 1870

Commenced Jan 26<sup>th</sup> Pnd  
 Completed Jan 31<sup>st</sup> 1870,



## General Description

BOOK 1950

22

Township 10 North. Range 5 West.

The land in this Township is mostly 1st rate, suitable for either farming or grazing, the Creek running through the Western part of the Township is fine water, in Section 29, there is a cornfield containing about 50 acres, there is some timber in the Eastern part, cedar and Fir.

Township 11 North Range 5 West of  
the Navajo Special Meridian,  
Commenced February 1st and completed  
February 5th 1870.

Measuring Chain compared with  
Standard and found correct.

chs. lks  
 North between Secs 35 and 36.  
 Va.  $14^{\circ} 15'$  East  
 40.00 Set Sand Stone  $16 \times 14 \times 4$  for  $\frac{1}{4}$  Sec. cor as  
 per instructions  
 80.00 Set Sand Stone  $14 \times 12 \times 3$  marked per in-  
 struction for cor to Secs. 25, 26, 35, and 36.  
 Sand rolling, Soil 2<sup>nd</sup> rate, prairie.

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East on Random between Secs. 25 and 36.  
 Va.  $14^{\circ} 15'$  East.  
 40.00 Set temporary  $\frac{1}{4}$  Sec. corner.  
 79.70 Intersect Range line 25 lks. north of cor.  
 to Secs. 25, 30, 31, and 36.

Then N.  $89^{\circ} 49'$  West. on True Line.  
 Va. Same.  
 39.85 Set Sand Stone  $15 \times 14 \times 4$  for  $\frac{1}{4}$  Sec. cor  
 as per instruction.  
 79.70 corner to Secs. 25, 26, 35 and 36.  
 Sand Rolling, Soil 1<sup>st</sup> rate, prairie.

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North between Secs. 25 and 26.  
 Va.  $14^{\circ} 10'$  East.  
 40.00 Set charred post and built mound and  
 dug pit for  $\frac{1}{4}$  Sec. cor. as per in-  
 struction.  
 43.50 Leave timber, bears N. E. and S. W.  
 80.00 Set Sand Stone  $16 \times 15 \times 4$  marked per in-  
 struction for cor. to Secs. 23, 24, 25 and 26.  
 Sand rolling, Soil 2<sup>nd</sup> rate, prairie.

---

East on Random between Secs. 24 and 25  
 Va.  $14^{\circ} 10'$  East  
 29.00 Enter timber, bears North and South.  
 40.00 Set temporary  $\frac{1}{4}$  Sec corner.  
 79.85 Intersect Range Line 30 lks north of cor.  
 to Secs. 19, 24, 25 and 30.

25 Chs. Lts  
BOOK 1950

Then ct.  $89^{\circ} 47'$  West on True Line.  
Va. Same.  
39.92 1/2 Set Sand Stone  $15 \times 15 \times 4$  for 1/4 Sec. cor. as per instruction.  
79.85 corner to Secs. 23, 24, 25 and 26.  
Sand rolling. Soil 2nd rate. prairie.

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North between Secs. 23 and 24.  
Va.  $14^{\circ} 05'$  East  
16.00 Enter timber bears N. W. and S. E.  
27.00 Ravine, course N. E.  
40.00 Set Sand Stone  $15 \times 14 \times 3$  for 1/4 Sec. cor. as per instructions.  
80.00 Set Sand Stone  $16 \times 12 \times 6$  marked per instructions for cor. to Secs. 13, 14, 23 and 24.  
Sand rolling. Soil 2nd rate. prairie.

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East on random between Secs 13 and 24.  
Va.  $14^{\circ} 05'$  East  
40.00 Set temporary 1/4 Sec. corner.  
80.20 Intersect Range line 18 lts north of cor. to Secs. 13, 18, 19 and 24.

Then ct.  $89^{\circ} 52'$  West on True Line.  
Va. Same.  
40.10 Set Sand Stone  $14 \times 14 \times 5$  for 1/4 Sec. cor. as per instruction.  
80.20 corner to Secs. 13, 14, 23, and 24.  
Sand rolling. Soil 2nd rate. prairie.

---

North between Secs. 13 and 14.  
Va.  $14^{\circ} 15'$  East.  
40.00 Set Sand Stone  $14 \times 12 \times 3$  for 1/4 Sec. cor. as per instruction.  
51.00 Leave timber, bears East and West.  
80.00 Set Sand Stone  $15 \times 13 \times 3$  marked as

Chs. Lks

per instruction for cor. to Secs. 11, 12, 13 and 14.  
 Sand rolling, Soil 2<sup>nd</sup> rate. prairie.

East on Random between Secs 12 and 13.  
 Va. 14° 05' East

40.00 Set temporary 1/4 sec. corner.  
 80.35 Intersect section line 15 chs. South of cor. to Secs. 7, 12, 13 and 18.

Then S. 89° 53' West on True Line.  
 Va. Same

40.17 1/2 Set Sand Stone 13 x 10 x 4 for 1/4 sec. cor. as per instruction  
 80.35 corner to Secs. 11, 12, 13, and 14.  
 Sand rolling, Soil 1<sup>st</sup> rate. prairie

North between Secs. 11 and 12.  
 Va. 14° 05' East.

40.00 Set Sand Stone 15 x 12 x 4. for 1/4 sec. cor as per instructions.  
 80.00 Set Sand Stone 16 x 15 x 6. marked per instruction for cor. to Secs. 1, 2, 11, and 12.  
 Sand rolling, Soil 2<sup>nd</sup> rate. prairie.

East on Random between Secs. 1 and 12  
 Va. 14° 05' East.

40.00 Set temporary 1/4 sec. corner  
 80.20 Intersect Range line 25 lks South of cor. to Secs. 1, 6, 7 and 12.

Then S. 89° 49' West on True Line.  
 Va. Same.

40.10 Set Sand Stone. 15 x 14 x 4 for 1/4 Sec cor. as per instructions.  
 80.20 corner to Secs. 1, 2, 11 and 12.  
 Sand rolling, Soil 2<sup>nd</sup> rate. prairie

Field Notes of the Subdivision Lines of Township 11 North

27 Chs. - Ets  
BOOK 1950

North on Random between Secs 1 and 2.  
Ta.  $14^{\circ} 05'$  East

40.00 Set temporary  $\frac{1}{4}$  Sec. corner  
60.40 creek, course N. E. 25 Ets wide.  
80.40 Intersect North Boundary of Township  
30 Ets, west of cor. to Secs. 1, 2, 35 and 36.

Then S.  $0^{\circ} 13'$  West on True Line  
Ta. Same.

40.40 Set Sand Stone  $14 \times 12 \times 6$  for  $\frac{1}{4}$  Sec. cor.  
as per instructions.  
80.40 corner to Secs. 1, 2, 11 and 12.  
Sand rolling. Soil 2<sup>nd</sup> rate. prairie

North Between Secs. 34 and 35.  
Ta.  $14^{\circ} 10'$  East.

40.00 Set charred post and built mound  
and dug pit for  $\frac{1}{4}$  Sec. cor. as per instruc-  
tion.

80.00 Deposited marked stone, set charred post  
marked and built mound and dug  
pit per instruction for cor to Secs.  
26, 27, 34 and 35.  
Sand gently rolling. Soil 1<sup>st</sup> rate. prairie.

East on Random between Secs. 26 and 35.  
Ta.  $14^{\circ} 10'$  East.

40.00 Set temporary  $\frac{1}{4}$  Sec. corner.  
71.00 Enter timber bears north and south.  
80.20 Intersect Section line 18 Ets. South of cor  
to Secs. 25, 26, 35 and 36.

Then S.  $89^{\circ} 52'$  West on True Line.  
Ta. Same.

40.10 Set charred post and built mound  
and dug pit for  $\frac{1}{4}$  Sec. cor. as per in-  
struction.  
80.20 corner to Secs. 26, 27, 34 and 35.

Chs. 24

Sand gently rolling, Soil 1<sup>st</sup> rate, prairie

North between Secs. 26 and 27  
 Va. 14° 05' East.

40.00

Set charred post and built mound and dug pit for 1/4 Sec. cor. as per instruction.

80.00

Deposited marked stone, set charred post marked and built mound and dug pit per instruction for cor. to Secs. 22, 23, 26 and 27.

Sand level, soil 1<sup>st</sup> rate, prairie

East on Random between Secs. 23 and 26.  
 Va. 14° 10' East.

40.00

Set temporary 1/4 Sec. corner

80.35

Intersect section line 27 1/2 S. South of cor. to Secs. 23, 24, 25 and 26.

Then S. 89° 48' West on True Line.  
 Va. Same.

40.17 1/2

Set charred post and built mound and dug pit for 1/4 Sec. cor. as per instruction

80.35

corner to Secs. 22, 23, 26 and 27

Sand level, soil 1<sup>st</sup> rate, prairie

North between Secs. 22 and 23.  
 Va. 14° 10' East.

40.00

Set charred post and built mound and dug pit for 1/4 Sec. cor. as per instruction.

80.00

Set Sand Stone 24 x 16 x 2. marked per instruction for cor. to Secs. 14, 15, 22 and 23.

Sand gently rolling, Soil 1<sup>st</sup> rate prairie.

East on Random between Secs. 14 and 23  
 Va. 14° 10' East.

29 Field Notes of the Subdivision Series of Township 11 North

BOOK 1950	29	Chs. Sks	
		15.50	Enter timber, bears North and South
		40.00	Set temporary 1/4 Sec. corner.
		80.15	Intersect section line 10 lks South of cor. to Secs. 13, 14, 23 and 24.
			Then S. $89^{\circ} 56'$ West on True Line Va. Same.
		40.07 1/2	Set Sand Stone 14 + 12 + 3 for 1/4 Sec. cor. as per instructions
		80.15	Corner to Secs. 14, 15, 22 and 23. Sand rolling, Soil 2 <sup>nd</sup> rate, prairie.
			<hr/>
			North between Secs. 14 and 15. Va. $14^{\circ} 10'$ East
		40.00	Set charred post and built mound and dug pit for 1/4 Sec. cor. as per instruction.
	80.00	Set Sand Stone 18 + 13 + 3 marked per instruction for cor. to Secs. 10, 11, 14 and 15. Sand rolling, Soil 2 <sup>nd</sup> rate, prairie.	
		<hr/>	
		East on Random between Secs 11 and 14. Va. $14^{\circ} 10'$ East.	
	40.00	Set temporary 1/4 Sec. corner.	
	79.85	Intersect section line 20 lks North of cor. to Secs. 11, 12, 13 and 14.	
		Then N. $89^{\circ} 57'$ West on True Line Va. Same.	
	39.92 1/2	Set Sand Stone 15 + 14 + 3 for 1/4 Sec. cor. as per instructions.	
	79.85	Corner to Secs. 10, 11, 14 and 15. Sand rolling, Soil 2 <sup>nd</sup> rate, prairie	
		<hr/>	
		North between Secs. 10 and 11. Va. $14^{\circ} 10'$ East.	
	40.00	Set Sand Stone 16 + 12 + 3 for 1/4 Sec. cor.	



chs. lks

30

BOOK 1950

as per instruction.  
 76.40 break. course N.E. 18 lks wide.  
 80.00 Set Sand Stone 18 x 14 x 4 marked per instruction for corner, to Secs. 2, 3, 10 and 11.  
 Sand rolling, Soil 2<sup>nd</sup> rate prairie.

East on Random between Secs. 2 and 11.  
 Va. 14° 10' East

16.50 break, course N.E. 12 lks wide.  
 40.00 Set temporary 1/4 sec. corner.  
 79.75 Intersect section line 25 lks north of cor to Secs. 1, 2, 11 and 12.

Then N. 89° 49' West. on True Line.  
 Va. Same.

39.87 1/2 Set Sand Stone 15 x 14 x 5. for 1/4 sec. cor as per instruction  
 79.75 corner to Secs. 2, 3, 10 and 11.  
 Sand rolling, Soil 2<sup>nd</sup> rate prairie.

North on Random between Secs. 2 and 3.  
 Var. 14° 10' East.

40.00 Set temporary 1/4 sec. corner.  
 80.36 Intersect North Boundary of Township 15. lks. East of cor. to Secs. 2, 3, 34 and 35.

Then S. 0° 07' East on True Line.  
 Va. Same.

40.36 Set Sand Stone 24 x 12 x 6. for 1/4 sec. cor. as per instruction.  
 80.36 corner to Secs. 2, 3, 10. and 11.  
 Sand Broken, Soil 3<sup>rd</sup> rate prairie.

North between Secs. 33 and 34.  
 Va. 14° 00' East.

40.00 Set charred post and built mound and dug pit for 1/4 sec cor. as per instruction.

Field Notes of the Subdivision Lines of Township 11 North

31

Chs. Lks

BOOK 1950

80.00 Deposited marked Stone, Set charred post marked and built mound, and dug pit, per instruction for cor. to Secs 27, 28, 33 and 34.  
Sand level, Soil 1st rate, prairie

East on Random between Secs. 27 and 34.  
Va.  $14^{\circ} 16'$  East

40.00 Set temporary  $\frac{1}{4}$  Sec. corner  
80.30 Intersect section line 18 lks. north of cor. to Secs. 26, 27, 34 and 35.

Then  $\text{N. } 89^{\circ} 52'$  West on True Line  
Va. Same.

40.15 Set charred post and built mound and dug pit for  $\frac{1}{4}$  Sec. Cor. as per instruction.

80.30 Corner to Secs. 27, 28, 33, and 34.  
Sand level, Soil 1st rate prairie.

North between Secs. 27 and 28.  
Va.  $14^{\circ} 16'$  East

40.00 Set charred post and built mound and dug pit for  $\frac{1}{4}$  Sec. Cor. as per instruction.

80.00 Set Sand Stone  $14 \times 12 \times 4$  marked per instruction for cor. to Secs. 21, 22, 27 and 28.  
Sand level, Soil 1st rate, prairie.

East on Random between Secs. 22 and 27  
Va.  $14^{\circ} 16'$  East

40.00 Set temporary  $\frac{1}{4}$  Sec. corner  
80.25 Intersect section line 15 lks. north of cor to Secs. 22, 23, 26 and 27.

Then  $\text{N. } 89^{\circ} 54'$  West on True Line  
Va. Same,

Chs. Lts

40.12½ Set charred post and built mound and dug pit for ¼ Sec. cor. as per instruction  
 80.25 corner to Secs. 21, 22, 27 and 28.  
 Sand rolling, Soil 2nd rate, prairie.

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North between Secs. 21 and 22.  
 Ra. 14° 10' East.

40.00 Set charred post and built mound and dug pit for ¼ Sec. cor. as per instruction.  
 80.00 Set Sand Stone 18 x 14 x 4 marked per instruction for cor. to Secs. 15, 16, 21 and 22.  
 Sand rolling, Soil 2nd rate, prairie.

---

East on Random between Secs. 15 and 22.  
 Ra. 14° 10' East

40.00 Set temporary ¼ Sec. corner.  
 80.12 Intersect Section line 14 chs. South of cor. to Secs. 14, 15, 22 and 23.

Then S. 89° 54' West on True Line.  
 Ra. Same.

40.06 Set charred post and built mound and dug pit for ¼ Sec. cor. as per instruction  
 80.12 corner to Secs. 15, 16, 21, and 22.  
 Sand broken, Soil 2nd rate, prairie.

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North between Secs. 15 and 16.  
 Ra. 14° 10' East.

40.00 Set Sand Stone 16 x 12 x 4 for ¼ Sec. cor. as per instruction  
 80.00 Set Sand Stone 12 x 8 x 6. marked per instruction, for cor. to Secs. 9, 10, 15 and 16.  
 Sand broken, Soil 2nd rate, prairie.

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Field notes of the Subdivision Lines of Township 11 North

33 Chs. - Lks  
BOOK 1950

East on Random between Secs. 10 and 15.  
Va.  $14^{\circ} 10'$  East.

40.00 Set temporary  $\frac{1}{4}$  Sec. corner.  
79.85. Intersect Section 20 Lks. South of cor. to  
Secs. 10, 11, 14 and 15.

Then S.  $89^{\circ} 51'$  West on True Line  
Va. Same.

39.92 $\frac{1}{2}$  Set Sand Stone  $14 \times 12 \times 3$  for  $\frac{1}{4}$  Sec. cor.  
as per instructions.

79.85 corner to Secs. 9, 10, 15 and 16.  
Sand Rolling, Soil 2<sup>nd</sup> rate prairie

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North between Secs. 9 and 10.  
Va.  $14^{\circ} 10'$  East

8.00 brook running water 25 lks wide.  
40.00 Set Sand Stone  $18 \times 18 \times 5$  for  $\frac{1}{4}$  Sec. cor. as  
per instructions.

80.00 Set Sand Stone  $16 \times 14 \times 3$  marked per  
instruction for cor. to Secs. 3, 4, 9 and  
10.  
Sand rolling, Soil 2<sup>nd</sup> rate, prairie

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East on Random between Secs. 3 and 10.  
Va.  $14^{\circ} 10'$  East.

40.00 Set temporary  $\frac{1}{4}$  Sec. corner.  
79.70 Intersect Section line 25 lks South of  
cor. to Secs. 2, 3, 10 and 11.

Then S.  $89^{\circ} 49'$  West on True Line.  
Va. Same.

39.85 Set Sand Stone  $16 \times 12 \times 5$  for  $\frac{1}{4}$  Sec. cor.  
as per instructions.

79.70 corner to Secs. 3, 4, 9 and 10.  
Sand Rolling, Soil 2<sup>nd</sup> rate prairie

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Range to 5<sup>th</sup> West of the Navajo Special Meridian

BOOK 34  
1950

Chs. - Lks

North on Random between Secs. 3 and 4.  
Va. 14° 20' East.

40.00 Set temporary 1/4 Sec. corner.  
79.90 Intersect north Boundary of Township.  
20 lks. West of cor. to Secs. 3, 4, 33 and 34

Then S. 0' 09" West on True Line.  
Va. Same.

39.90 Set Sand Stone 14 x 12 x 5 for 1/4 Sec. cor. as  
per instruction.

79.90 corner to Secs. 3, 4, 9 and 10  
Sand broken, soil 2<sup>nd</sup> rate, prairie

North between Secs. 32 and 33.  
Va. 14° 15' East.

40.00 Set charred post and built mound  
and dug pit for 1/4 Sec. cor. as per instruction.

80.00 Deposited marked Stone, Set charred post  
marked and built mound and dug pit.  
per instruction for cor. to Secs. 28, 29,  
32 and 33.

Sand level, soil 1<sup>st</sup> rate, prairie

East on Random between Secs. 28 and 33  
Va. 14° 15' East.

40.00 Set temporary 1/4 Sec. corner.  
79.85 Intersect section line 20 lks. north of  
cor. to Secs. 27, 28, 33 and 34.

Then at 89° 51' West on True Line  
Va. Same.

39.92 1/2 Set charred post and built mound  
and dug pit for 1/4 Sec. cor. as  
per instruction.

79.85 corner to Secs. 28, 29, 32 and 33  
Sand broken, soil 1<sup>st</sup> rate, prairie

Field Notes of the Subdivision Series of Township 11 North

35	chs. lks	North between Secs. 28 and 29. Va. $14^{\circ} 15'$ East
BOOK	1950	
40.00		Set Sand Stone $14 \times 12 \times 3$ for $\frac{1}{4}$ Sec. cor. as per instructions.
80.00		Set Sand Stone $16 \times 10 \times 6$ marked per instruction for cor. to Secs. 20, 21, 28 and 29.
		Sand level, Soil 1 <sup>st</sup> rate, prairie
<hr/>		
		East on Random between Secs. 21 and 28. Va. $14^{\circ} 15'$ East.
40.00		Set temporary $\frac{1}{4}$ Sec. corner.
79.70		Intersect Section line 18 lks. north of cor. to Secs. 21, 22, 27 and 28.
		Then N. $89^{\circ} 52'$ West on True Line. Va. Same.
39.85		Set Sand Stone $16 \times 12 \times 3$ for $\frac{1}{4}$ Sec. cor. as per instructions.
79.70		corner to Secs. 20, 21, 28 and 29. Sand level, Soil 1 <sup>st</sup> rate prairie.
<hr/>		
		North between Secs. 20 and 21. Va. $14^{\circ} 20'$ East.
40.00		Set Charred post and built mound and dug pit for $\frac{1}{4}$ Sec. cor. as per instruction.
80.00		Set Sand Stone $12 \times 12 \times 4$ , marked per instruction for cor. to Secs. 16, 17, 20 and 21.
		Sand rolling, Soil 1 <sup>st</sup> rate, prairie.
<hr/>		
		East on Random between Secs. 16 and 21. Va. $14^{\circ} 20'$ East.
40.00		Set temporary $\frac{1}{4}$ Sec. corner
80.15		Intersect Section Line 20 lks. South of cor. to Secs. 15, 16, 21 and 22.

Chs. Lks.	
	Then S. $89^{\circ} 51'$ West on True Line Va. Same.
40.07 $\frac{1}{2}$	Set Sand Stone 20 x 10 x 6. for $\frac{1}{4}$ Sec. corner instruction.
80.15	bear to Secs. 16, 17, 20 and 21. Sand broken. Soil 2 <sup>nd</sup> rate. prairie.
<hr/>	
	North between Secs. 16 and 17, Va. $14^{\circ} 20'$ East.
15.80	Enter bottom, bears N. E. and S. W.
17.20	breek. Course East. 25 lks wide.
40.00	Set Sand Stone 16 x 14 x 4. for $\frac{1}{4}$ Sec. cor. per instruction.
42.00	breek. Course East. 16 lks wide.
47.00	Leave bottom bears East and West.
67.60	Red Sand Stone mesa. True Corner on mesa, impracticable to establish corner, therefore Set Sand Stone 20 x 10 x 4. for witness cor. to Secs. 9, 8, 16 and 17. Sand rolling, Soil 2 <sup>nd</sup> rate. prairie.
<hr/>	
	East on Random between Secs. 9 and 16. Va. $14^{\circ} 20'$ East.
	Commenced at Witness cor. to Secs. 9, 8, 16 and 17. 12.40 chs South of true corner, offset East along South side of mesa.
23.40	offset north 12.40 chs back to section line on East side of mesa.
40.00	Set temporary $\frac{1}{4}$ Sec. corner.
78.00	breek, course N. E. 70 lks wide, no bottom.
80.25	Intersect section line, 20 lks South of cor. to Secs 9, 10, 15 and 16. S. $89^{\circ} 51'$ West on True Line Va. Same
40.12 $\frac{1}{2}$	Set Sand Stone 15 x 10 x 4 for $\frac{1}{4}$ Sec. corner as per instructions.

Field notes of the Subdivision Series of Township 11 North

37

Chs. Lks

BOOK

1950

80.25 Corner to Secs. 8, 9, 16 and 17.  
Sand partly broken, soil 1st and 3rd rate,  
prairie

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North between Secs. 8 and 9.  
Ta.  $14^{\circ} 20'$  East.

Commenced at Witness Cor. between Secs. 16  
& 17, 12.40 chs. South of true cor. offset.  
West 12 chs. thence North, at 29 chs. offset  
East 12 chs. to sec. line of north side of mesa.  
Line leaves mesa, bears East and West.

40.00 Set Sand Stone  $16 + 14 + 3$  for  $\frac{1}{4}$  Sec. cor. per  
instruction

80.00 Set Sand Stone  $18 + 12 + 3$  marked per instruc-  
tion for cor. to Secs. 4, 5, 8 and 9.  
Sand broken, soil 3rd rate, prairie.

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East on Random between Secs. 4 and 9.  
Ta.  $14^{\circ} 20'$  East.

40.00 Set temporary  $\frac{1}{4}$  Sec. corner.

80.25 Intersect section line 17 Lks. South of cor  
to Secs. 3, 4, 9 and 10.

S.  $89^{\circ} 52'$  West on True Line.  
Ta. Same.

40.12 $\frac{1}{2}$  Set Sand Stone  $15 + 14 + 3$  for  $\frac{1}{4}$  Sec. cor. per  
instruction.

80.25 Corner to Secs. 4, 5, 8 and 9.  
Sand broken, soil 2nd rate, prairie.

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North on Random between Secs. 4 and 5.  
Ta.  $14^{\circ} 20'$  East.

40.00 Set temporary  $\frac{1}{4}$  Sec. corner.

58.00 Enter timber.

79.70 Intersect North Boundary of Township.  
30 Lks. West of cor to Secs. 4, 5,  
32 and 33,



Chs. Lks

Then S.  $0^{\circ} 13'$  West on True Line  
Va. Same

39.70

Set Sand Stone  $16 \times 12 \times 4$  for  $1/4$  Sec. cor.  
as per instruction.

79.70

corner to Secs. 4, 5, 32 and 33.  
Sand broken, Soil 2<sup>nd</sup> rate, prairie.

North between Secs. 31 and 32.  
Va.  $14^{\circ} 10'$  East

6.50.

brook 19 lks wide.

40.00

Set charred post and built mound  
and dug pit for  $1/4$  Sec. cor as per instructions.

80.00

Set Sand Stone  $17 \times 12 \times 3$  marked per  
instruction for cor to Secs. 29, 30, 31 and  
32.

Sand broken. Soil 2<sup>nd</sup> rate. prairie.

East on Random between Secs. 29 and 32.  
Va.  $14^{\circ} 15'$  East.

40.00

Set temporary  $1/4$  Sec. corner,

80.25

Intersect Section line 15 lks. South of cor.  
to Secs. 28, 29, 32 and 33.

Then S.  $89^{\circ} 53'$  West on True Line.  
Va. Same.

40.12 1/2

Set charred post and built mound and  
dug pit for  $1/4$  Sec. cor. as per instructions

80.25

corner to Secs 29, 30, 31 and 32

Sand broken. Soil 1<sup>st</sup> rate. prairie.

West on Random between Secs. 30 and 31.  
Va.  $14^{\circ} 10'$  East.

32.00

Enter bottom. bears North and South

34.25

brook. course North. 35 lks wide.

40.00

Set temporary  $1/4$  Sec. corner.

41.15

Leave bottom bears North and South

79.75

Intersect Range Line 25 lks. north of  
cor to Secs. 25, 30, 31 and 36

39 Ch. Sko.  
BOOK 1950

Shen dr.  $89^{\circ} 49'$  West on True Line.  
Va. Same.  
39.75 Set Sand Stone  $15 \times 9 \times 4$  for  $\frac{1}{4}$  Sec. cor.  
as per instructions.  
79.75 Corner to Secs. 29, 30, 31 and 32.  
Sand level, Soil 1<sup>st</sup> rate, prairie

North between Secs. 29 and 30.  
Va.  $14^{\circ} 10'$  East.  
40.00 Set charred post and built mound and  
dug pit for  $\frac{1}{4}$  sec. cor as per instruction.  
47.95 Enter bottom, bears East and West.  
52.80 break, course East, 12 lks. wide.  
80.00 Set Sand Stone  $18 \times 13 \times 4$ , marked per  
instruction for cor. to Secs. 19, 20, 29 and 30,  
Sand level, Soil 1<sup>st</sup> rate, prairie.

East on Random between Secs. 20 and 29.  
Va.  $14^{\circ} 10'$  East.  
26.00 Enter bottom bears North and East  
27.20 break, course North, 18 lks. wide.  
40.00 Set temporary  $\frac{1}{4}$  sec. corner.  
80.35 Intersect section line 27 lks South of cor.  
to Secs. 20, 21, 28 and 29

Shen S.  $89^{\circ} 48'$  West on True Line  
Va. Same.  
40.17 $\frac{1}{2}$  Set Sand Stone  $12 \times 9 \times 8$ . for  $\frac{1}{4}$  Sec. cor.  
as per instruction.  
80.35 Corner to Secs. 19, 20, 29 and 30.  
Sand rolling, Soil 1<sup>st</sup> rate, prairie.

West on Random between Secs. 19 and 30.  
Va.  $14^{\circ} 10'$  East.  
40.00 Set temporary  $\frac{1}{4}$  sec. corner.  
79.80 Intersect Range line 16 lks north of cor.  
to Secs. 19, 24, 25 and 30.

BOOK 1950

Chs. Sks.

Then N.  $89^{\circ} 53'$  East on True Line  
Va. Same.

39.80 Set charred post and built mound and  
dug pit for  $\frac{1}{4}$  Sec. cor. as per instruction  
79.80 corner to Secs. 19, 20, 29 and 30.  
Sand rolling, soil 1<sup>st</sup> rate, prairie.

Then N.  $89^{\circ} 53'$  East on True Line  
Va. Same.

39.80 Set charred post and built mound and  
dug pit for  $\frac{1}{4}$  Sec. cor. as per instruction,  
79.80 corner to Secs. 19, 20, 29 and 30.  
Sand rolling, soil 1<sup>st</sup> rate, prairie.

North between Secs. 19 and 20.  
Va.  $14^{\circ} 20'$  East.

40.00 Set Sand Stone  $15 \times 14 \times 3$  for  $\frac{1}{4}$  Sec. cor. as  
per instructions.

80.00 Set Sand Stone  $16 \times 12 \times 5$  marked per  
instruction for cor. to Secs. 17, 18, 19  
and 20.  
Sand level, soil 1<sup>st</sup> rate, prairie.

East on Random between Secs. 17 and 20.  
Va.  $14^{\circ} 20'$  East.

40.00 Set temporary  $\frac{1}{4}$  Sec. corner.  
68.20 corner, course N.E. 22 lks. wide no bottom  
80.20 intersect section line 15 lks. south of corner  
to Secs. 16, 17, 20 and 21.

Then S.  $89^{\circ} 5'$  West on True Line  
Va. Same.

40.10 Set charred post and built mound  
and dug pit for  $\frac{1}{4}$  Sec. cor. as per instruc-  
tion.  
88.20 corner to Secs. 17, 18, 19 and 20.  
Sand broken, soil 1<sup>st</sup> rate, prairie

Field Notes of the Subdivision Lines of Township 11 North

41 Chs. - Lks

BOOK

1950

7.50

40.00

68.00

79.65

West on Random between Secs. 18 and 19  
Va.  $14^{\circ} 10'$  East.

Creek, course N. E. 19 lks wide, no bottom  
Set temporary  $\frac{1}{4}$  Sec. corner.

Spring running water. Course S. W.

Intersect Range line 20 lks South of  
Cor. to Secs. 13, 18, 19 and 24.

Then S.  $89^{\circ} 51'$  East on True Line.  
Va. Same.

39.65

Set Sand Stone  $16 \times 14 \times 4$ , for  $\frac{1}{4}$  Sec. cor.  
as per instruction

79.65

Corner to Secs. 17, 18, 19 and 20.

Sand rolling, soil 2<sup>nd</sup> rate. prairie

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North between Secs. 17, and 18.

Va.  $14^{\circ} 10'$  East.

9.00

Creek, course N. E. 27 lks. wide.

40.00

Set Sand Stone  $14 \times 12 \times 4$  for  $\frac{1}{4}$  Sec. cor.

as per instructions.

80.00

Set Sand Stone  $37 \times 20 \times 12$  marked per  
instruction for cor. to Secs. 7, 8, 17 and 18.  
Sand broken, soil 2<sup>nd</sup> rate. prairie.

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East on Random between Secs. 8 and 17.

Va.  $14^{\circ} 15'$  East.

40.00

Set temporary  $\frac{1}{4}$  Sec. corner.

49.00

Creek, course South 17 lks. wide.

70.20

Intersect mesa. bears North and South.

offset South 12.40 Chs. Hence East 10.10

and intersect Sec. Line. 12 lks. South

of Witness Corner.

Then S.  $89^{\circ} 55'$  West on True Line

Va. Same.

40.15

Set Sand Stone  $18 \times 10 \times 4$  for  $\frac{1}{4}$  Sec. cor.  
as per instruction.

80.30

Corner to Secs. 2, 8, 17 and 18.

Sand rolling, soil 2<sup>nd</sup> rate prairie.

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Chs, Lks

West on Random between Secs. 7 and 18.  
Va. 14° 10' East

40.00 Set temporary 1/4 Sec. corner.  
79.30 Intersect Range line, 35 chs. South of cor.  
to Secs. 7, 12, 13 and 18.

Then S. 89° 45' East on True Line.  
Va. Same.

39.30 Set charred post and built mound  
and dug pit for 1/4 Sec. cor. as per  
instruction.

79.30 Corner to Secs. 7, 8, 17, and 18.  
Sand level, soil 1st rate, prairie.

North between Secs 7 and 8.  
Va. 14° 10' East.

40.00 Set charred post and built mound  
and dug pit for 1/4 Sec. cor. as per  
instruction.

58.30 Creek, course S.E. 23 Lks, wide

80.00 Set Sand Stone 19x14x3 marked per  
instruction for cor. to Secs. 5, 6, 7 and  
8.

Sand broken, Soil 2nd rate, prairie.

East on Random between Secs. 5 and 8.  
Va. 14° 10' East

12.40 Creek, course South, 17 Lks, wide

40.00 Set temporary 1/4 Sec. corner.

79.75 Intersect Section line, 18 Lks. north of cor.  
to Secs. 4, 5, 8 and 9.

Then N. 89° 52' West on True Line.  
Va. Same.

39.87 1/2 Set Sand Stone 15x13x3 for 1/4 Sec. cor  
as per instruction.

79.75 Corner to Secs. 5, 6, 7, and 8.  
Sand rolling, soil 2nd rate, prairie.

43  
BOOK 1950  
Chs. Ets.

West on Random between Secs. 6 and 7.  
Va.  $14^{\circ} 10'$  East.

40.00 Set temporary  $\frac{1}{4}$  Sec. corner.  
79.06 Intersect Range line 18 Ets. South of  
Cor. to Secs. 1, 6, 7 and 12.

Then S.  $89^{\circ} 52'$  East on True Line  
Va. Same.

39.06 Set Sand Stone  $16 \times 14 \times 3$  for  $\frac{1}{4}$  Sec. cor.  
as per instruction.

79.06 Corner to Secs. 5, 6, 7 and 8.  
Sand level, Soil 1<sup>st</sup> rate, prairie.

North on Random between Secs. 5 and 6  
Va.  $14^{\circ} 10'$  East.

45.07 Enter timber bears East and West.  
40.00 Set temporary  $\frac{1}{4}$  Sec. corner  
46.50 Creek course South and S.E. 26 Ets wide  
79.85 Intersect North Boundary of Township  
27 Ets. West of cor. to Secs. 5, 6, 31 and 32.

Then S.  $0^{\circ} 12'$  West on True Line.  
Va. Same.

39.85 Set Sand Stone  $15 \times 15 \times 3$  for  $\frac{1}{4}$  Sec. cor.  
as per instruction.

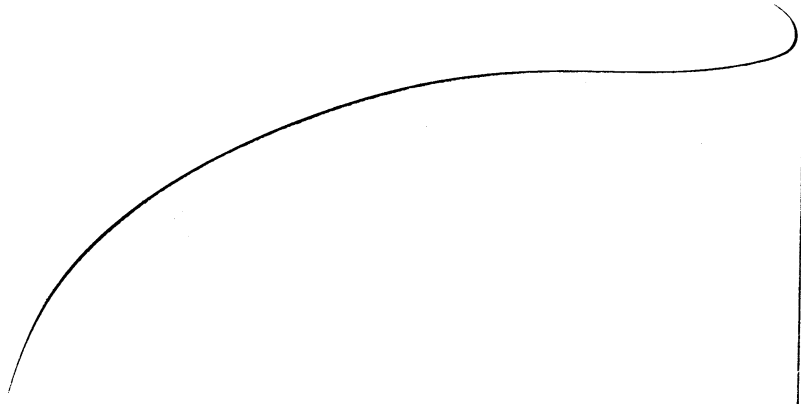
79.85 Corner to Secs. 5, 6, 7 and 8.  
Sand rolling, Soil 2<sup>nd</sup> rate, prairie.

### General Description

of  
Township 11 North Range 5 West.

The Land in the Township is mostly  
1<sup>st</sup> class and suitable for either farming  
or grazing purposes. It is well supplied  
with water by a creek running through  
it. In Sec. 18. there is a fine spring  
of pure water the lying mostly

in Sec 22 q. is of red sand and about 200 ft high. there is some timber in the S. E. and N. W. corners of the Township consisting of cedar and Pinon. There is a few scattering cottonwoods along the creek,



We hereby certify that we assisted Elmer W. Darling, U. S. Surveyor, in subdividing fractional townships 10 North Range 5 West and townships 11 North Range 5 West of the Navajo Special Meridian in the Territory of New Mexico, and that said townships have been, in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Commissioner of General Land office of the United States.

Willard S. Paul      Compassman

Sheldon W. Shafer  
John Stone      } Chammen

Robert W. Darling  
William J. Hare      } Cornermen

Subscribed and sworn to by the above named persons, before me, Elmer W. Darling, U. S. Surveyor, in Township 10 North Range 5 West of the Navajo Special

Meridian, in the Territory of Arizona  
 this 26<sup>th</sup> day of January 1870

Chas. A. Darling  
 U. S. Surveyor.

I Chas. A. Darling, U. S. Surveyor, do solemnly swear that in pursuance of a contract with Hon. Jas. S. Wilson, Commissioner of the General Land Office of the United States bearing date Washington D. C. April 29<sup>th</sup> 1869, and subsequent special instructions and in strict conformity to the laws of the United States and the instructions furnished by the said Commissioner of the General Land Office, I have faithfully subdivided Fractional Township + + + + + 10 North Ranges + + 5 West and Fractional Townships 11 North Ranges 5 + + + West of the Navajo Special Meridian in the Territory of New Mexico, and do further solemnly swear that the foregoing are the true and original field notes of such survey.

Chas. A. Darling  
 U. S. Surveyor.

Subscribed by said Chas. A. Darling  
 U. S. Surveyor and sworn to before me  
 this 11<sup>th</sup> day of May 1870. at Washington  
 D. C.

Wm. Martin, Jr. P.



Department of the Interior  
General Land office  
May 13. 1870

The foregoing field notes of the surveys of  
the subdivisional lines of + + + + +  
+ + + + + Township 10 N.  
Ranges + + + 5 N. and Townships 11 N.  
Ranges + + + 5 N. of the Navajo  
Special Meridian, in the Territory of  
New Mexico - executed by Chas. J. Darling,  
under his contract of the 29<sup>th</sup> April 1869,  
and subsequent special instructions, having  
been critically examined, and the necessary  
corrections and explanations made, the said  
field notes, and the surveys they describe,  
are hereby approved.

Jas. S. Wilson  
Commissioner

Department of the Interior  
General Land office  
February 26<sup>th</sup> 1871  
A True Copy

J. A. M. [Signature]  
Commissioner