

Diary of Martin L. McAllister; Forest Ranger - 1914

Thursday Jan. 1, 1914

New Years day. Worked around the Office until 1-30 pm then remained at home the balance of the day. Holiday!

Friday Jan. 2, 1914

Met in Rangers meeting at Forest Office and I talked over the Forest work of the Past and present. Listened to the Supervisor discuss the questions in which the Officers should be more efficient. A number of questions were asked and answered. A general discussion of the current requirements of the Forest Officers resulted in a better understanding of matters.

Saturday Jan. 3, 1914

Continued to fix up the property of the Service. Made trussels [trestles] and table for forms & posters etc. and arranged them up stairs. Put shelf in closet and arranged many articles. Went and seen the Mayor in regard to the city granting the privilege to the Service to pay the water rate at the end of the term instead of at the beginning.

Sunday, Jan. 4, 1914

No Service.

Monday Jan. 5, 1914

Made a wash bench for the Forest Office and took it up after dinner. In the afternoon commenced work on the Office Herbarium. Mounted a number of specimens and read the instructions on mounting and transmitting specimens to the District Office.

Tuesday Jan. 6, 1914

Continued work on the Herbarium. Classified the specimens and numbered them putting them in folders and prepared form 767 and pasted it on the folders. Later found that the form had been revised and had to change it which took the remainder of the day.

Wednesday Jan 7, 1914

Packed up the specimens of grasses and tied them for Mailing. Went to Snows and got tin sheers to cut tin for to make the Office desk mouse proof. Got tin from Fosters and partly fixed the desk. Purchased a rug from Coop Store for Forest Office and received payment for lock on door of old Forest Office and turned it over to Supervisor. After dinner finished the Office desk and read the minutes of the Officers Meeting at Ogden. Then commenced work on the Boundary Survey Maps.

Thursday Jan. 8, 1914

Worked in supervisors Office, supervisor away. Spent most of the day on Boundary survey maps. Correcting from the surveyed portions. Hunted up Wm. Gates & had him sign voucher for steel, tried to find James McArthur to see about powder but he was at a funeral of a relative. Got the mail & read it over.

Friday Jan. 9, 1913 [1914]

Worked in Forest Office on Boundary Survey Maps making pencil copy on 972 and correcting from survey plats.

Saturday Jan. 10, 1914

Worked on Boundary Survey Maps in fore noon in the Forest Office. In the after noon packed up a type writer to send it to San Francisco, Cal. Went to every store to find a box and finally found one at the Coop in size. Went to the Forest Office & got a box and exchanged for the one in use. Then packed the type Writer and Labled [labeled] and addressed it. Closed up the opening in the upstairs room of the office. Assisted in getting the Elk head down from upstairs. Posted the mail.

Sunday Jan. 11, 1914

Did no official work.

Monday Jan. 12, 1914

Rode up to the Office and then up to Mr. Raphaels and assisted him in hitching up, then went to the Office and loaded a tent and poles, then drove to my place and loaded my Bed & clothes. From there we went to the stores and got some things and then went to the office and then to Mr. Raphaels & put up the team and had an early dinner. At 12 o'clock we left for the camp on the Leeds-Danish Ranch road where we arrived at 4,30 pm. After putting up the team went up on the road and worked about half an hour. Then went to camp and put up a tent to sleep in.

Tuesday Jan. 13, 1914

Worked on the road all day.

Wednesday Jan 14, 1914

Worked on the road all day. Riley Savage and I worked on the fill laying up the wall and getting the rock out and filling in.

Thursday Jan. 15, 1914

It commenced raining this morning and rained hard all day. About 9-10 oclock [o'clock] the boys commenced leaving and at noon only a few were left. I & Riley Savage went to Toquer and the balance except Laub & Bryson went to Leeds. Called Moody in the evening and he said if it continued that Benson & Bryson & Laub were going to St. George. I planned to meet them at Leeds.

Friday Jan. 16, 1914

Rained hard all night and all day. Awful muddy [muddy] & wet. The creek was so high the mail did not cross but sent the sacks over on a wire cable. I intended to cross with a horse but they went back and left me. Called Moody & told him I would not be over & the boys went to town.

Saturday Jan. 17, 1914

Rained all last night. Talked to Moody and told him I would be over if I could get a horse and go down to St. George with him. Got a horse and rode to Leeds, had a lunch & then rode to St. George. Road was very muddy. Did not rain any in the afternoon.

Sunday Jan 18, 1914

Rained last night and appears very much like storm today. Talked to Moody & he said he had word that it was storming at Leeds. We decided to wait until morning as [and] see how the weather was. Very cloudy tonight & sprinkling.

Monday Jan. 19, 1914

Went over to Moodys and learned that he was going back to Leeds. Assisted in hitching up his team then went home and got my clothes & Bed ready to go. Presently Moody came and we put my things in and drove to the office and saw Ms Jarvis & Ranger Benson. Benson said he was not going to day. Drove to Nelsons Store and got some things & then Charles Laub got in and we drove to Leeds. Had dinner and then I washed up the dishes while Moody went and arranged to have our things taken to camp and notified the men to work. Don Fuller came with a team and we went to camp on the road.

Tuesday Jan. 20, 1914

Worked on the Road all day laying up a wall at the fill.

Wednesday Jan. 21, 1914

Work on the fill laying up Rock.

Thursday Jan. 22, 1914

Worked on the Road all day laying up the rock in the fill.

Friday Jan. 23, 1914

Continued work on the fill.

Saturday Jan. 24, 1914

Continued work on the fill & road. Benson came up about 3 pm and said I was wanted at the phone. Rode to Leeds and talked to my sister in regard to my Mother who is sick and then talked to the supervisor and made arrangement to go to St. George about the middle of the week. Rode back to camp and arrived at dark. Rained all fore noon today.

Sunday Jan. 25, 1914

Worked 2 hours this morning in rain then quit. Rained all day.

Monday Jan. 26, 1914

Rained all night and continued to rain today. Could not work. About 11 am came to Leeds in the rain. Most of the boys got wet through. Mail had to lay over on account of the creeks being high. Called up the office and supervisor said it was all right for me to come in on account of my comming [coming] in on Wednesday anyway. Said for rest of boys to stay. Could not find chance to come down.

Tuesday Jan. 27, 1914

Rained hard last night and snowed in the mountains. Tried to fix up an outfit to come to St. George. Could not so I got Ranger Bensons horse to ride down and put my bed on the mail wagon and rode to St. George. The road was awful muddy and it rained on & off on the way down.

Wednesday Jan. 28, 1914

Spent the day arranging for my mother's operation.
Annual Leave 8 hours.

Thursday Jan. 29, 1914

Attended my Mother's operation and spent the whole day at the hospital. Called a few minutes at the Forest Office. Annual Leave 8 hours.

**Washington County News: Utah Digital Newspapers, University of Utah
February 5, 1914 edition**

LOCAL AND GENERAL NEWS

**Mrs. Cornelia McAllister was operated on at
the Washington Country hospital the 29th ult,
and is recovering nicely.**

Friday Jan. 30, 1914

Took annual leave on account of my Mother being sick at the Hospital.

Saturday Jan. 31, 1914

Worked in Forest Office on Boundary maps transferring contours & locations to form 972. Put on Yale lock on front door of office and assisted in putting up an electric meter.

Sunday February 1, 1914

Spent part of the day at the Hospital and part in field hunting my heifer.

Monday Feb. 2, 1914

Worked in forest Office. Entered four June 11 homesteads in the Tract Book and made a new sheet instead of old one. Checked off the tools and articles brought in by Benson from the Danish Ranch Road work & put them away. In the afternoon worked on the Boundary Survey Maps transferring from the notes to form 972 in pencil.

Tuesday Feb. 3, 1914

Worked in Forest Office on Boundary Survey Maps transferring from notes to form 972 and inking the contours in.

Wednesday Feb. 4, 1914

Worked in Forest Office on Boundary Survey Maps. Inking in the contours and other data. Supervisor requested me to go to Santa Clara and investigate a mix up in grazing fees paid by Earnest Haffen.

Thursday Feb. 5, 1914

Saddled up and rode to Santa Clara. Earnest Haffen was in the field but soon returned. We met at the Post Office with Adolph Haffen & looked over the records and got the information wanted. Returned to St. George at 12-30 p.m. In after noon reported to Supervisor in regard to my trip to Santa Clara & spent the balance of the time on the Boundary Maps cleaning them up and checking up the corners.

Friday Feb. 6, 1914

Worked in Forest Office on boundary Maps.

Saturday Feb. 7, 1914

Worked in Forest Office on boundary Maps.

Sunday Feb. 8, 1914

Did no official work.

Monday Feb. 9, 1914

Worked in Forest Office on boundary Maps. Put in Boundary line and some alienated [alienated] lands. Taken from States record.

Tuesday Feb. 10, 1914

Worked in the Forest Office in the fore noon on Boundary Maps putting in the Alienated [alienated] land. After dinner accompanied Moody to Washington on a trespass case. Interviewed Mr. Ed Nison & Mr. Rass Cooper they both acknowledged to selling parts but innocent of breaking any regulation. They expressed a desire to see the Supervisor & came over directly. Drove to Washington Mill & saw Ed Nelson & he corroborated what Nison had said. Came back & listened to their talk with Supervisor & then continued work on the Boundary Survey.

Wednesday Feb. 11, 1914

Worked in Forest Office in forenoon on Boundary Survey Maps. In the afternoon moved my mother from the Hospital to her home. Took annual on this account.

**Washington County News: Utah Digital Newspapers, University of Utah
February 12, 1914 edition**

LOCAL AND GENERAL NEWS

Mrs. Cornelia McAllister, who has been a patient of the Washington County Hospital, left that institution Wednesday.

Thursday Feb. 12, 1914

Finished up Boundary Survey Maps to date and cleaned them up. Then made the Legends on four maps showing the L.O. corners on the forest which are known, where forest connect have been set & where no corners could be found. Then mounted the balance of the plants on hand on the Herbarium cards. Mr. Raphael requested me to accompany Moody to Leeds to work on the fence.

Friday Feb. 13, 1914

Went over to Moodys to see about getting ready for starting for Leeds. He had gone up town, went up to the office and met Moody. We picked out the things needed and I checked them up and made out temporary transfer for Miss Jarvis. We then went down to the Store and got of [our] food supplies. Then I got some things for my self and went home and packed up my clothes & Bed. After dinner I loaded my thongs loaded and then saddled up and rode to Leeds. We met a cold north wind all the way. Arrived at Leeds just before dark. Put up my horse at Sterlings.

Saturday Feb. 14, 1914

Could not get the Leeds boys out today on account of grub & a wagon & team to move to camp. Took the digging bars to Blacksmith shop and got what grub we could. Ground the axes and loaded up for morning.

Sunday, Feb. 15, 1914

Finished loading up and then rode to camp at point just below Belleview dam.

Monday Feb. 16, 1914

Worked on the fence all day. Dug posts, carried posts & dug holes & set posts. Looks like storm tonight.

**Washington County News: Utah Digital Newspapers, University of Utah
February 19, 1914 edition**

CORRESPONDENCE - NEW HARMONY

Feb.16 - Some of our stockmen are so dissatisfied with the arrangements of the forest reserve they think they will have to go out of the

CORRESPONDENCE - LEEDS

Feb.17 - Forest Rangers Moody and McAllister and a number of Leed's boys commenced work on the drift fence in the hills the first of the week.

Tuesday Feb. 17, 1914

Raining this morning. Stopped and we commenced work about 9 am. Stretched wire all day. 5 men stretched, carried & nailed about 100 rods including i gate. Average of 20 rods to the man. Harris came tonight.

Wednesday Feb. 18, 1914

Rained this morning. Worked on the fence. Rained off & on all fore noon. After dinner continued raining steadily. Remained in camp & read Field Program etc.

Thursday Feb. 19, 1914

Rained all day. Remained in camp.

Friday Feb. 20, 1914

Rained all last night and all day. Frank Hartley & Truman Angel left yesterday. Bert Harris & Ed McMullin left today after breakfast. Remained in camp.

Saturday Feb. 21, 1914

Rained still harder last night and all day today. Remained in camp. Both Ash Creeks are high and people laying over at Bellevue.

Sunday Feb. 22, 1914

The storm broke away last night but remained partly cloudy. About sun set began to cloud up and just before dark to sprinkle again. As it was very wet & muday [muddy] remained in camp all day. Andy Gregerson and Joseph Sylvester came to camp looking for some cattle and to see how their dam was.

Monday Feb. 23, 1914

Worked on the fence all day digging post holes in the after noon and stretching wire in the fore noon. Bert Harris come back to night.

Tuesday Feb. 24, 1914

Worked on the fence digging post holes. Dug an average of 26 post holes & set the posts to the man.

Wednesday Feb. 25, 1914

Stretched wire all day crossed the south ash creek and passed camp on flat north of the creek. Five men stretched about 120 rods, including crossing the creek & making a gate putting in Floaters and braces.

Thursday Feb. 26, 1914

Worked on the Leeds fence this morning five of us set 55 posts including digging the holes. Then after noon we stretched over 1/4 of a mile & set 26 posts making 81 posts & over 1/4 mile of wire. Windy & cool.

Friday Feb. 27, 1914

Continued work on the fence dug holes & set post in the morning & stretched wire in after noon. Dug & set about 65 posts & stretched about 100 rods of wore & made one gate & crossed one wash.

Saturday Feb. 28, 1914

Worked on the fence all day.

Sunday March 1, 1914

Worked on the fence, stretched about 140 rods of fence and set about 20 posts, five of us. Quite warm today.

Monday March 2, 1914

A very strong & cold wind was blowing this morning & snow flying. Could not make any bread for some time. Went out to work at 10-15 am & put in a shift & came back for dinner at 3 pm. wind blowing all the time. Digging was fairly good & we set 69 posts & dug the holes. (5 of us) Truman angel left for home at noon without saying anything to any body. Come to camp & had dinner by 4-30 & put on some fruit to stew. Some of the boys went home for food this after noon. We are about out.

Tuesday March 3, 1914

Dug post holes & set posts all day. Five of us in the forenoon & 4 in the after noon set about 108. Still some wind blowing. Had bread for supper tonight without any baking powder in it.

Wednesday March 4, 1914

Continued work on the fence and finished up this evening.

Thursday March 5, 1914

After breakfast tore down the tents & packed up the things and loaded the wagon. Then walked to Belevue [Bellevue] & paid for my horse feed. Rode to Leeds & had late dinner then figured up our Bills & went up to Hansons Store & settled up our accounts among ourselves. Paid Sterling for horse feed.

Friday March 6, 1914

Loaded up the wagon at station after packing the Dishes & grub. Cleaned up the station etc. Left for St. George about 10.30 and arrived after 2 pm. When the wagon came unloaded my things, had a bath & shave & went up to the office but they had left.

Saturday March 7, 1914

Reported at Office at 8 am. Made fire and talked to Supervisor about the Boundary survey. Made arrangements to put in my garden and get ready for Boundary work tomorrow.

Sunday March 8, 1914

Went to the office and went over the grub bill & utensils. Then picked out the articles needed in the boundary work. Looked up maps of the country we will run over to see where the line would come. Saw Sorenson and he said he had sold his team. Saw Ranger Macfarlaine & he said he would take his team if some one whom he could trust would drive. Said Sorenson would be all right. Saw Sorenson & told him, saw the Supervisor & told him about the arrangements.

Monday March 9, 1914

Packed up my bed and clothes then went to the office and had a transfer made over for the property we would use on the Boundary line. Picked out a few additional things - tents, axes, towels & dish cloths. Had Moody grind the axes. Went down to the store with Macfarlaine & got some grain then we went to my place & got my bed & clothes. I tried to find a wagon rod that would fit but could not. Returned to the Office and loaded part of our things on John Eardleys wagons as he was going to Modena. Then we loaded our wagon and went home to dinner, on the way down got the meat that I had ordered from Nelsons. I went to the Whitehead Store and got a damper. After dinner shod my horse on all four feet and saddled up and rode to the office. Met Moody & decided to wait until morning. Talked to Supervisor about the Boundary work. Entered the Amendments in the F.S. Manuals. Then went home after getting some blue prints of T39S R16W. Mended my bridle and saddle. Fixed the sinch [cinch] & put on buckles & chafer.

Tuesday March 10, 1914

Left home at 7 am and rode to Santa Clara creek above Chadburns Ranch for dinner. Stopped just long enough to eat then rode to Central by way of Hunts Ranch. Stopped at the Black Rock R.S. and after seeing that there were no cattle in shut up the gate. This was in connection with Moody. Rode to Hunts & phoned to Central and had part of our food & grain put in the salt shed & purchased a lock and locked the door. Then went to the telephone and talked to supervisor about getting a man from Enterprise. He said he had no work, wanted to know if we would make camp. Told him we would. Went up to see Bracken and hired Vivian Bracken. Then rode to Trumans Ranch where we arrived about 6 30 pm. tried to get Truman at Gunlock as they were not at the Ranch, but had gone to Modena but I got his daughter who said we could feed our horses.

Wednesday March 11, 1914

Got things ready for the Boundary work. Macfarlaine compass, Moody & Bracken chainman, Laub axman, myself topography and Sorenson cook. Could not find out about any corners from Bowler so we went ½ mile south and hunted for a corner and described by the blue print. Could not find it. John Bowler came along and we chained north ½ mile to try to find the corner we wanted - the N.E. of sec 25 T39S R17W hunted until noon. After dinner went to the point on the Boundary line N.W. of sec 25 where we started to run east a mile but did not mark the line. Found to mounds of stone but neither had any marks on and no witness trees could be found. They were about right for distance but a little south of our line. Continued on east ½ mile but could not fine the 1/4 corner we wanted. Returned to camp.

Thursday March 12, 1914

Went to the point where we quit last night and hunted for the corner, could not find it & ran on east $\frac{1}{2}$ mile to where the section corner should be - the North East of sec 30. Hunted for corner but could not find it. Moody remembered a corner a mile south that he thought he could find. He went down to find it and the balance of the crew ran north $\frac{1}{2}$ mile but could not find the $\frac{1}{4}$ corner. We then ran west $\frac{1}{2}$ mile as it was surveyed and was the point on the Boundary line where the lines intersected in the center of the section, could not find corner. Came in for dinner & Moody reported that the corner was found. After dinner went to the corner common to sections 29, 30, 31, 32, and ran north $\frac{1}{2}$ mile & found $\frac{1}{4}$ corner. Set compass on line of two corners and got fore & back sight than ran North $\frac{1}{2}$ mile to the place where we chained to from the west, finally found the corner under a bush. No witness trees, 79 links west and 41 links north of the point chained to. Our line from the west on north side of section 30 running east fell short 176 links and was north of corner 143 links. Then ran north to point. Chained to this morning and moved the point East 176 links and south 143 links then hunted for the corner but could not find it. Returned to camp. In the evening coppied [copied] up the notes and fixed note book for Boundary Survey.

Friday March 13, 1914

Went to the point where the $\frac{1}{4}$ corner on the east side of section 19 should be and ran north $\frac{1}{2}$ mile to locate the section corner common to sections 19 & 20 on the north. Hunted for the corner until 11 am then went to camp & had early dinner and then ran east a mile to find the $\frac{1}{4}$ & section corner, country was very steep & rough. Spent the after noon but could not find either the $\frac{1}{4}$ or section corner. Took a systematic search with five men but found nothing. Returned to camp at 5 pm. Bert Truman came in tonight from Modena but could not tell us any thing about the corners. The compass works badly needle seems dead and very seldom settles in the same place twice. Will probably go to Central tomorrow to known corners & work down.

Saturday March 14, 1914

Took the crew up to the S.E. corner of section 9 T39S R16W which Moody had located ahead and after getting the Variation by sighting the $\frac{1}{4}$ corner east ran west a mile and marked the boundary. Found the $\frac{1}{4}$ & section corner west then ran south but could not find the $\frac{1}{4}$ or section corner. Hunted until after 5 pm and then returned to camp. Moody went to Pine Valley for compass & maps and to get some butter from Hunts. Had a very rough day of it. All the boys are pretty tired tonight. Either our compass cannot be relied on or the corners were not in place.

Sunday March 15, 1914

Walked up to the point where the section corner on the S.E. of 17 and after hunting for about 15 minutes Laub found the corner. Corrected the line north then ran west but could not find the $\frac{1}{4}$ or section corner. Posted & put up aluminum notices at the corners, then continued on to the point where the $\frac{1}{4}$ corner should be if surveyed on the north side of section 19.

Monday March 16, 1914

Commenced work today at the S.W. corner section 19 T39S R16W. Hunted for the corner until 10 am then as we could not find it & it had been chained in on three sides located one and set juniper post & put East & South and aluminum notice on. Then ran north $\frac{1}{2}$ mile then east one half mile to the center of section 19. After dinner went to the point which we ran o yesterday where the $\frac{1}{4}$ corner on north side of section 19 should be & set post & put notices & aluminum notice on. Then ran south & intersected the line from the west at the center of the section. We lacked 1.60 ch. of making $\frac{1}{2}$ mile and the east & west line ran 1.70 ch. set mound of stones & put posters and aluminum notices on tree 3 links S.E.. Then the Boys moved camp to Central and corrected some posting along the road. Moody & I posted the line west from the point where we commenced this morning to the point where we commenced to run west. The N.W. Cor. of sec 26 T39S R17W. Then came to Central & flagged a corner for tomorrow.

Tuesday March 17, 1914

Commenced work at the section corner common to 9 & 10 on the south and ran north on the section line by flagging the corners $1\frac{1}{2}$ miles by noon. After dinner ran east one mile and then chained south $\frac{1}{2}$ mile to section corner to check out the line. Found we were out 1.73 chains. Returned to camp. Phoned to Supervisor at noon and ordered some grub. In the evening tried to find a man to work but could not find one. Phoned to Dave Forsha, Mrs. Webb for William, enquired for James Statton & tried to get Ethel Jarvis, asked her sister to tell Ethel to get us a man.

Wednesday March 18, 1914

Had Moody flag the S.E. corner of section 2 & the $\frac{1}{4}$ corner south. Had bracken flag the S.W. cor. of sec. 3 then had Macfarlaine set up the compass between on a hill & got a variation of 16E E. and found the section corner common to section 2 & 3 on the south was too far south by 28 links. Then went to the S.E. of sec 2 & ran north on the section line obtained by flagging which checked up at 16E E. $\frac{1}{2}$ mile set post & ran west on a variation of 16E E and at the point where the $\frac{1}{4}$ corner should be if surveyed and chained to yesterday, the $\frac{1}{4}$ common to 2 & 3 our line fell below 1.34 ch. two which adding the 28 links makes our line out but 11 links. Our chaining run over 1.64 ch. making the section 81.64 chains. We then took bearing on the mountain just East of the point the the $\frac{1}{4}$ corner on the west of section 3 should be and checked up on the line. Then Moody & I posted & conected [connected] the line west & Macfarlaine, Laub & Bracken posted the line east. Set two post on Main road with metal notices. Harris came to come [camp] today and is here tonight.

Thursday March 19, 1914

Phoned to Miss Jarvis and requested her to see if she could get a cook and teamster as Sorenson is going to quit. Also asked her to send for some tacks for Boundary work. Commenced work at the section corner common to section 1,2,11,12, ran south and found the corners for 1 ½ miles. Then ran west 20 chains, then south 20 chains. Came to Maudsleys Ranch and and phoned to Miss Jarvis and she said Joe Empey would be up to take Sorensons place next Sunday. Requested her to send me a field glass. In the evening wrote up my diary and worked up the topography.

Friday March 20, 1914

Went to the section corner common to 14,15,22,23, and chained east 40 chains. Had Moody flag the corner & then one ½ mile west. Gave us the same variation we had 16E East. Our line came just south of a mound of rocks but we could find no corner. Ran south one mile & took the topography then checked up on our Back sight we had two miles east which showed we were right. Then hunted for corner but could not find it. A mound of stone Bears south 34E West 53 links. Then chained west ½ mile to check in our line. Came 11 links directly south of a mound of stones but could not find any corner. The mound was set by Moody & Woodbury and chained in from the section corner north & checked in to the corner one mile west. Hunted for the corner until quitting time.

Saturday March 21, 1914

From the section corner, or place thereof, corner could not be found. Ran south two miles to P.P. line but could find no corners. Took the topography after hunting for the corner on the Tp. Line for some time the boys went to camp & Moody & I rode west to Chadburns ranch. Found the witness tree for 1/4 corner common to section 34 T39S R16W & 3 T40S R16W but could not find the corner. Found mound of stones knocked down but no marks were visible. This undoubtedly [undoubtedly] was ment [meant] for the corner. Went to Mr. Chadburn & enquired for corner but he had very little information. Returned to camp at 7 p.m. found the boys waiting. Sorenson had left in the morning and no supper was ready. Every body was very tired as this was the hardest day we have had. The line ran along the foot hills of the mountains & was very rough. Harris left today.

Sunday March 22, 1914

Remained in camp, Bracken & Farnsworth went to Central & Laub went out on the line & finished up some work not completed.

Monday March 23, 1914

Went to the point where the 1/4 corner should be on the south side of section 34 & ran east ½ mile & found the section corner than ran east ½ mile & intersected our line from the north through section 35. Set corner, that is built mound & put aluminum notice on tree 1 chain north. Then worked north on line chopping it out & posting it.

Tuesday March 24, 1914

Commenced work at the point where the 1/4 corner common to section 14 & 23 should be and ran north 20 ch., set post & aluminum notice. Thence east 20 chains & intersected our line from the north. Then lined up the boys & chopped the line through 20 chains north & posted it. Then after dinner the boys went south and chopped out the line & posted. I came in to camp early & worked up my notes & topography

Wednesday March 25, 1914

Went south on the line & assisted in chopping out & posting over a mile of timber. Then continued south to the township line on south side of section 35 T39S R16W. I used the compass & took the topography and Alex had to move camp & cook. Ran south a 1/2 mile & posted & cut out the line. Then ran east 1/2 mile but could not find corner. Started for camp at 5 p.m. Moody & I paced East a mile & found the 1/4 corner common to 2 & 3 T40S R16W. Then came to camp.

Thursday March 26, 1914

From Chadburns ranch went to the 1/4 corner common to sections 2 & 3 T40S R16W ran East 1/2 mile and intersected our line at 40.89 chains and came 36 links south of the point chained to from the north. Then moved east 40 chains & marked point & hunted for corner. Blue print gave point on gulch 49.40 from the section corner south but we could not find it. Then ran south 1/2 mile taking the topography but not marking the line. Could not find corner. Found monument about 4 chains East & a chain north. It was Built recently and was probably built by Woodbury. Ran north on this line and found another new monument on South bank of gulch but no marks. Came back 9.40 chains & hunted for corner but could not find one. Then came to camp on the wash below the lone tree but could not find water. Came south about half a mile & found a very little water. Met Macfarlaine with the outfit & made camp very near the section corner 2 miles south of the T.P. line between 39 & 40S. Very cloudy tonight.

Friday March 27, 1914

Flagged the section corner on Range line common to 12 & 13 on the east side and ran a mile west & found the 1/4 & section corner. Posted it then ran a mile north & after hunting some time found the section corner on S.W. of section 1 T40S R16W could not find the 1/4 corner south. Chopped out the line & posted it & returned to camp.

Saturday March 28, 1914

After getting line between the section corner on the south west of section 1 T40S R16W ran north $\frac{1}{2}$ mile to the point where the $\frac{1}{4}$ corner common to sections 1 & 2 should be but could not find it. As we had looked for it before we gave it up. Our line came west of the line chained in from the west by two chains. Set corner post. Put on aluminum notice & cloth poster then ran west and intersected our line from the north and our line from the west come south of our line run in from the north. Set post and put on aluminum notice & cloth posters and posted the line back. Snowed on & off all morning and we all got quite wet. Returned to camp and had dinner then came down to camp at gulch above Twitchels. Moody & I went to hunt a corner while the boys made camp. Found the sections & closing corners on Range line two miles above the township line. Flagged them both & returned to camp.

Sunday March 29, 1914

Rained this morning & we decided to stay in camp. Gave Farnsworth his time and Moody & Macfarlaine went to town. I cleaned up the tape which had been wet and rusting. Cleaned the compass, stamped and marked all the notices for the Boundary over to Washington flat. Connected up my topography book and wrote up my work. Took an inventory of the grub and ordered what we needed. Checked up all the property. Rained on & off all day.

Monday March 30, 1914

Went from camp to the South east corner of section 12 T40S R16W flagging the corners as we went up. Coming [coming] down we cut out the line and posted it and took the topography. Snowed and rained some. We made two miles & a half today and found all the corners. Set two posts at the Carter Road and put metal notices on. Moody went ahead and found the S.E. corner of section 25. Cloudy tonight.

Tuesday March 31, 1914

Went down to [two] miles at Diamond Valley and talked to the Supervisor about the Boundary work. He said to finish up across Washington Flat. Rode back to camp and got the dinner & then caught the boys on the line. Commenced work at the $\frac{1}{4}$ corner on the east side of 25 & ran south $3\frac{1}{2}$ miles then east one half mile. Making four mile today. Found all the corners and had no trouble. Came back & camped at Higgins Spring.

Wednesday, April 1, 1914

From the $\frac{1}{4}$ corner on south side of section 8 worked east to the point where the $\frac{1}{4}$ corner on south side of section 11 found all the corners except the one at the end. As the country east contained a deep gulch & a high precipitous cliff in the next half mile we decided that this was the place to quit. Returned to camp at Washington Flat Cottonwood Ranger Station.

Thursday April 2, 1914

Rode to St. George after preparing bedding & articles used in Boundary work for loading. Had a both & shave and cleaned up and went up to the Forest Office and waited for the wagon to come & unload. Did not come until after 5 pm. Miss Jarvis requested me to look over the mail which I did. Went home and pulled the shoes off my horses feet.

Friday April 3, 1914

Received and checked in the property had out on the boundary line and put it away. Paid for grain at Nelsons and Hay at T.O. and took receipts. Cleaned up the compass, Barometer, Level, and put them away. Made out my forage and Service reports for the month. Rolled up the tents after letting them dry and racked them in connection with Moody.

Saturday April 4, 1914

Worked on the Boundary Survey book correcting up contours & notes. Made out the time of the boys on the Boundary work for Miss Jarvis. Read over the correspondence in waiting and attention.

Sunday April 5, 1914

Did no official work today.

Monday April 6, 1914

Got the mail and looked it over. Read the new classification of type colors, and other circulars. Joe Prince called and said he wanted a permit to cross the boundary of the forest west of Leeds with his sheep. Said he would phone when he found out what day he would want it. Steve Bunker called and used the phone. The mail came in early and I got it & looked it over. In the after noon corrected up my contours of the Boundary work. talked to the Supervisor about the work. He told me of his meeting with the stockmen on District No. 2 and the plan of the grazing work for the summer. Paid some bills.

Tuesday April 7, 1914

Reported at the Forest Office at 9 a.m. Worked on Boundary Books all day correcting up the contours and indicating stand of cover. Had a light shower this after noon.

Wednesday April 8, 1914

Worked in the Forest Office on maps for the Robert & Matthew Gray homestead applications. Assisted in truing up the compass & testing them outside of the office.

Thursday April 9, 1914

Worked all day on the Maps of the Homesteads of Robert & Matthew Gray. Except a short time used in making some blue prints.

Friday April 10, 1914

[Daughter Clara turned 14 today.]

Continued work in the Forest Office. Cleaned up settlement maps & finished them. Then Mr. Raphael took up the Improvement work with me and requested me to work up the plans for the next 5 years & maps to accompany [accompany] them. Got the forms reports and worked on them. Received and checked up the tools that had been loaned to Charles Seegmiller in working on the Mokiatic road. Put the tools away. The Oliver typewriter man McGain called & did some work in illustrating what the Oliver will do. Packed an Underwood Typewriter.



Until 1910, the Oliver was \$100. A 1914 ad for the Oliver No. 3 stated that "Starting in a small way in 1910, our direct-to-the-user plan of selling typewriters [at a lower price] met with immediate response. Over 15,000 of our Model No. 3 Olivers are today giving supreme satisfaction." In 1914, the Oliver No. 3 was sold direct for \$58.50. Also in 1914, the company stated that its machines were "used in 183 different railroad offices. Two of the largest mail-order houses in the world each use over 1,000." One of those mail-order houses was Sears, Roebuck & Co.

Patented in 1892 by Franz Xavier Wagner and generally considered to be the first modern typewriter. One of the biggest sellers of all time, almost 4,000,000 Underwood Models 4 and 5 were manufactured over a thirty year period. The classic No. 5, with 84 characters of type, offered visible typing with a two color ribbon and a design that virtually all typewriter manufacturers would follow for nearly seventy-five years.

Saturday, April 11, 1914

Worked in Forest Office all day. Attended to the current business & worked on the Improvement estimate for the ensuing 5 years. Supervisor left for Enterprise & Bull Valley.

Sunday April 12, 1914

Did no official work.

Monday April 13, 1914

Got the mail & looked it over & read contents. Got four sacks of mdse [merchandise] & unpacked it for Miss Jarvis. James Bunker and James Cottom came in to see about paying their grazing fees. Spent balance of time on improvement report.

Tuesday April 14, 1914

Worked on Imp report looking up data and information for the future up to and including 1919. Issued crossing permit to Seavy & Clark & checked up the Imp allotment for 1916 & signed it & a number of grazing permits.

Wednesday April 15, 1914

Worked in the forest Office all day. Attended to current business. Sam Carter came in and stated that he should have had more money for Bd. Work or pay for the last day comming [coming] home. Made note. Also made note George Cottom wants to put one horse on in stead of cow. Spent almost the entire day on Improvement projects. Totalled [totalled] up & checked them for the next five years. Prepared to work on the maps.

Thursday April 16, 1914

Continued work on the Improvement maps inkinging [inking] in the symbols of improvements to be made. Weather windy. Supervisor called from the Bull Valley mines. Miss Jarvis answered & told him about the Owens letter etc. I went down to Hemmingways for him. Windy.

Friday April 17, 1914

Continued work in the Office. Looking up data & making improvement maps. Looking up information for fire maps. Tagged & sent two Bull dozers & one wrench to L.M. Terry, Enterprise. Talked to Harris, Pine Valley, signed up some grazing permits.

Saturday April 18, 1914

Worked in Office all day. Miss Jarvis went to Indian farm. Attended to the routine work of the day and worked on the Arizona Maps, Improvement.

Sunday April 19, 1914

Did no official work today.

Monday April 20, 1914

Worked on the Improvement maps and finished them them up. Then commenced making the fire plan maps which will contain all the complete improvements.

Tuesday April 21, 1914

Worked on the fire plan maps putting in the information called for and the completed improvements to date.

Wednesday April 22, 1914

Worked on the fire plan maps all day preparing it and looking up information in regard to completed improvements & data called for in the fire plans.

Thursday April 23, 1914

Worked in the Forest Office on the Imp & fire plan maps. Finished them and partially looked over them with the Supervisor.

Friday April 24, 1914

Finished looking over the maps for Improvement & fire plans with the supervisor. Looked over all projects & then took up the List of all completed projects and went over the instructions for making it out. Miss Jarvis had partially made this out so I went over it & checked it up & completed it except the estimated maintenance [maintenance] for the five succeeding years.

Saturday April 25, 1914

Continued work on the Improvement report. Made out lists by years of the proposed improvements and estimate for the maintainence [maintenance] of the permanent improvements. Totaled & checked up the reports for the five years.

Sunday April 26, 1913 [1914]

Did no official work.

Monday April 27, 1914 [1914]

Made some additions to the fire maps and checked over the improvements constructed and indicated on the maps. Finished the estimate for maintainence [maintenance] for the years up to and including 1918 by projects and footed them up. Spent the entire day on the Imp & fire plans.

Tuesday April 28, 1914

Worked in Forest Office. After looking over the Improvement work so far prepared made out a tabulated form of the Improvement estimated for 1915 - 1919 and checked it with the main estimate. Spent the balance of the day on the Boundary Maps transferring [transferring] the contours & topography from the field book to the maps sheets No. 972 in pencil.

Wednesday April 29, 1914

Worked on the Boundary Maps form 972 transferring the contours & topography in pencil. Also checked over the improvement report a with the clerk. Checked up & revised list of all completed projects and assisted in getting the report off.

Thursday April 30, 1914

Worked in Forest Office all day. Worked on Imp. Estimate B report until 11 am, then took up the Boundary work again and continued that the balance of the day except about an hour talking over and look up the land classification maps.

Friday May 1, 1914

Continued work on the Boundary maps transferring the topography from the field books to the map. Incidentally spent some time with the supervisor & clerk on the Improvement report work and land classification work.

Saturday May 2, 1914

Worked in the forest Office on Boundary Survey Maps putting in the contours in pencil. Assisted in checking up the B report of the Improvement estimate. Made out my Service report for April. Took up several questions with Os. Gardner in regard to grazing. Looked up some information for him in regard to leasing land.

Sunday May 3, 1914

Did no official work except attended stock meeting of Dist 3.

Monday May 4, 1914

Got the mail & attended to it. Looked up the settlement cases reported from the Ogden office & checked them over. Wrote to Harris in regard to the Rendall case. Herman Gubler came in & talked about the stock meeting held last evening. Checked over the timber report. My horses came in from Parahaunt, caught them & took them home and tied them up. Went over the area wanted by Andrew Price and roughly figured it out.

Tuesday May 5, 1914

Read the Ranger's Diaries and checked the Service reports. Read Part of instructions on land classification.

Wednesday May 6, 1914

Worked in the office in the fore noon. Went over the mail, attended to Routine work, signed up the grazing permits and prepared to go to Washington Flat to exam the land wanted by Andrew Price for a stock pasture. Moody phoned that he would be at the flat this evening. In the after noon with Andrew Price drove & rode to the flat. We had a run away and broke the buggy and had to ride bare back from the Lang Dugway to Washington Flat. Met Moody just before dark.

Thursday May 7, 1914

Commenced work at 7 a.m. run a line from the 1/4 corner on the south side of section 8 T41S R15W to the Drift fence north. Tried to find the 1/4 corner on the north side of section 8 could not find it. Set corner No. 1 at fence & corner No. 2 at Boundary line 1/4 corner south side of section 8. Then went to the section corner on the S.E. of sec 9 and set corner No. 3, then south to the CC pipe & set corner No. 4 then east to the bluff in Washington hole & set corner No. 5, found the 1/4 corner on the south side of section 10, then took bearing on the end of the drift fence. Walked up the bluff and examined the two seeps then returned to the S.E. corner of section 9 and chained north to the drift fence, then continued north to 1/4 corner on east of section 9. Then returned to the station & chained the east, south, and west sides and prepared to return to St. George. Price's mare got away and at six o'clock [o'clock] we caught her and decided to camp, we were tired enough.

Friday May 8, 1914

Returned to St. George in the fore noon. In the after noon at the office read over the mail, letters on land classification, my appointment to take charge of the work, Santa Clara - Terry Divisions Drift fence contract etc. Wrote up my diary & worked on the Price special use papers.

Saturday May 9, 1914

Worked on the Andrew Price special use report in triplicate. Made one & pencil copies of the other two. Read over Macfarlaine's Service Dairy & report and found where he had failed to include his time on his report. Corrected up the topography & corners in boundary report in section 10 & 15 T41S R15W.

Sunday May 10, 1914

Did no official work.

Monday May 11, 1914

Finished up the Maps for the report on Andrew Price special use - Rewrote the report in pencil. Finished the topography in pencil of the Boundary line run and nearly finished up T39S R16W in ink. Put in the streams, roads, ditches, telephone lines and contours.

Tuesday May 12, 1914

Worked in forest Office all day inking in the topography & data on the forms 972 - Boundary Survey Maps.

Wednesday May 13, 1914

Continued work on the Boundary survey Maps. Finished inking in the topography and commenced putting in the alienated [alienated] lands.

Thursday May 14, 1914

To day I worked on the Fire Plan Map putting in all the completed improvements and other data.

Friday, May 15, 1914

Worked on Fire Plan Map in duplicate and assisted Supervisor some in locating the route for the Pinto drift fence.

Saturday May 16, 1914

Worked on Imp Map in fore noon and Boundary Survey Maps in after noon. Lettered the maps for fire plan showing the completed Improvements. Put in the Legend on the Boundary Maps and corrected some aleniated [alienated] land.

Sunday May 17, 1914

Did no official work.

Monday May 18, 1914

Assisted the Supervisor. Shortened the F.S. spring wagon tongue. Took tent down to Lenders, went down to Moodys, etc. Got load of hay. After noon worked on Boundary survey sheets.

Tuesday May 19, 1914

Continued work on the Boundary Maps forms 972, looking up the status of alenated [alienated] land and indicated them on the maps by the proper symbols.

Wednesday May 20, 1914

Worked on the Boundary Maps putting in the status of land and checking up that already put in. Took down the stove and emptied it and put it away. Packed the pipe wrenches & cutter and mailed then to D.V.R.S. [Diamond Valley Ranger Station] in answer to supervisors phone conversation, could not get and journals for grind stone as Judd only had two sets & no extras.

Thursday May 21, 1914

Worked in forest Office all day. Figured up the amount of lumber counted by Supervisor at Gardner Mill yard, Grass Valley. Totaled up the amounts of lumber used for the salt sheds constructed, left at Pine R.S. amt. hauled to Diamond Valley & St. George. Added amounts & compared with the Bills ordered & paid for and made out statement to that effect. Packed grind stone work & handles, screw driver & screws & mailed to Holt's Ranch to Supervisor. Mailed pipe clus [claws] to Moody at Diamond Valley. Gales' bill 75¢ for making cranks. Spent balance of day looking up land classification information.

Friday May 22, 1914

Spent the entire day looking up and reading instructions on Land Classification except asked to assist in other maters by Miss Jarvis.

Saturday May 23, 1914

Took Annual leave to fix up my hay shed for hay.

Sunday May 24, 1914

No Official work.

Monday May 25, 1914

Continue to prepare for the Land Classification work. Received a large circular letter on forest plans relating to land classification and studied it through. Also went through the land classification folder and read all pertaining to the matter. Mr. Snow came in and put in new batteries in the telephone and made application to move the telephone line on the forest.

Tuesday, May 26, 1914

Continued work on land classification looked over the instruction on Map work and commenced making a map of Township 39, 40, & 41 Ranges 12 & 13. Went to Judds & Empeys and delivered messages from the Drift fence camp. Packed tow Pack saddle outfits and sent to W.F. Gates in charge of work.

Wednesday May 27, 1914

Worked on Base Maps for land classification all day. M. Clarence Woods (grazing) came in, was in the office all day.

Thursday May 28, 1914

Spent the entire day on Land Classification Maps. The data is so meager and uncertain that it is taking sometime to work the maps out.

Friday, May 29, 1914

Continued work on Maps. Spent considerable time today in reading over principles & procedure in Classification of land & in getting out a set of rules to be followed in the examination & report on land applied for under the act of June 11.

Saturday May 30, 1914

Decoration Day. No Service performed. Holiday

Sunday, May 31, 1914

No Service.

Monday June 1, 1914

Worked in the Forest Office all day. Read over the correspondence received at Miss Jarvis' request. Assisted in looking up timber sale data in Stout rate case. Got filler from bank for supervisor. Packed grip & carrying [carrying] case & sent to C.N. Woods at Enterprise 35¢ postage. Received letter from Woodbury in regard June 11 surveys and called enterprise to locate J.W. Canfield. Found he was in Cedar & wrote to Cedar for him to sign Certificate & send to the Ogden Office. Spent the balance of the day on Land Classification maps. Looked up data for unsurveyed township 39 - 13.

June 2, 1914 Tuesday

Got the mail. Made out my service report. Attended to other matters in connection with Miss Jarvis. Worked on the Land Classifications Maps looking up data & putting it in in pencil.

Wednesday June 3, 1914

Worked on the land classification maps & assisted Miss Jarvis incidentally.

Thursday June 4, 1914

Worked on Land Classification Maps & assisted in the mail etc.

Friday June 5, 1914

Worked on the Maps for Land Classification and assisted in the routine work. Harris called up and said James Neilson had Leased Clarence Goddard's 160 acra of land and wanted a permit on acct of private land. I told him to send in his report, Neilson's application and receipt showing he had leased the land. Harris wanted to know about turning 8 head of cattle loose pending the permit. I told him I had no authority to put them on and he had better hold them a few days. Harris said he could gather them at any time. I told him Mood [Moody] was there and to use their best judgement in the matter. Told Harris of Jones boys at Grass Valley wanting a timber sale and he said he would be there tomorrow.

Saturday June 6, 1914

Worked in the Forest Office on Maps & Assisted in the routine work.

Sunday June 7, 1914

Got the mail & looked it over, talked to supervisor at Enterprise. Mailed the two chain tape, compass and telescope trypod [tripod] to Supervisor at Enterprise in three parcels.

Monday June 8, 1914

Worked on land classification for 6 hours. Spent the balance of the time in looking for men to go to work on the Drift fence in answer to phone from Supervisor. Received word from Canfield in Cedar that he had sent certificate of assistance to Ogden office.

Tuesday June 9, 1914

Worked about 2 hours on Land Classification Maps. Spent the balance of the time running errands & securieing [securing] men for the drift fence work and in finding away for them to get out. Made a trip to Gates, Schmutz, Macarthur Morris' and interviewed a number on the streets. After securing five men had two more offers which I accepted. Prepared two tents for shipment & tried to find the price of Barbed & (waived?) wire. Talked to supervisor at Pinto

Wednesday June 10, 1914

Worked on Land classification Maps. Made several Blue line prints from films. Had considerable trouble in connecting up the townships. Sent seven men & 2 tents to fence camp this morning.

Thursday June 11, 1914

Went out to John Eardleys to see him about hauling wire from Lund to Drift fence. Came Back and talked to Raphael. Spent the balance of the day on Maps except once in a while assisting Miss Jarvis. John Eardley Jr. came in the late afternoon and said he would go for the wire for

\$30.00 and would bring back a load of wood which would lessen the cost of the wire if some of us would take the wood.

Friday June 12, 1914

Got the mail and read it over. Worked on land classification maps. John Neilson came in and made his grazing application, asked about increasing his permit and about putting stock in Twin Pasture. I told him if the country was not over stocked in his part of the range no doubt he could take out a permit for more. Also told him that it was my impression that the Twin Pasture was not a private affair but that it was kept for a horse range or pasture.

Saturday, June 13, 1914

Worked in Forest Office. Several made application for grazing permit and asked for assistance. Sturtzennagger spoke about his homestead at Mokiatic. Went to the store & Drug store and purchased material for fire extinguisher. Cleaned the extinguisher & recharged it.

Sunday, June 14, 1914

No Service.

Monday, June 15, 1914

Worked in Supervisors Office on L.C. Maps & General routine - Several called in and enquired about grazing matters among them Geo Lytle who also said that he wanted two special use permits and had spoken to Alex about them. Abe Burgess called & wanted some cattle counted. I called Benson & he finally said I had better count them. Went to Bastions to get the Saddle blanket & rope left by Mr. Woods but could not find them. Bastian was in the field. Saw John Eardley about his free use permit. Got 2 ½ cords. This evening I rode over to A.W. Burgess' place to count his cattle but he had not arrived with them.

Tuesday June 16, 1914

Got the mail and opened it. Worked on Land Classification maps putting in topography. Assisted John Schmutz in preparing his grazing application. John Findley made some complaints about the Mt. Trumbull district. I told him to take the matter up with the Supervisor who came in today. This morning I counted some cattle for A.W. Burgess.

Wednesday June 17, 1914

Worked in the Forest Office on Land classification Maps putting in the draws & creeks & Aleniated [alienated] lands. Bar. [barometer] 94 in Office.

Thursday June 18, 1914

Worked on Land Classification Maps putting in Aleniated [alienated] lands & contours.

Friday June 19, 1914

Worked on Land Classification Maps all day. Putting in contours transferred from the geological [geological] Map, Woodbury's Maps & Atlas.

Saturday June 20, 1914

Worked on Land classification Maps putting in contours. Talked over the policy & rules to be submitted for the examination & listing of farm lands.

Sunday June 21, 1914

Did no official work

Monday June 22, 1914

Worked in forest Office on Land Classification assembling and laying off townships 36, 37, 38 South and Range 14 & 15 West. Putting in the Boundary line and county line.

Tuesday June 23, 1914

Worked in Forest Office on Land classification Maps putting in topography in T36 - 37 & 36 R14 & 15 W.

Wednesday June 24, 1914

Worked in Forest Office on Land Classification Maps putting in topography.

Thursday, June 25, 1914

Worked on Land Classification Maps for 2 hours, then worked on the Herbarium. Sorted over the plants collected by E.M. Woods and Supervisor checked up on three specimens of each species, numbered specie folders and put three specimens in each folder. Then filled out form 767 as complete as possible. Went up to Gates to see if Will's Wife herd [heard] and important Word to send to him.

Friday June 26, 1914

Worked on the Herbarium making out the cards form 767 complete and Packed the plants for shipment. Then commenced looking up data for filling out cards reporting on the personnel of the Forest.

Saturday June 27, 1914

Completed looking up the information for the reports referred to yesterday. Spent Balance of day cleaning grounds around office & at home.

Sunday June 28, 1914

No Service.

Monday June 29, 1914

Worked on Maps for Classification of land until 11 am then commenced tracing the Map showing the D.V. pipe line and the work down to be submitted in proving up on the water.

Tuesday June 30, 1914

Spent the entire day tracing the Maps, Profile, and drawing to accompany the proof of construction work in order to prove up on the filing.

Wednesday, July 1, 1914

Worked on the map for the proving up on the water at Diamond Valley. Then returned to work on the Land classification maps. Made out my service report and talked to Moody at Leeds giving him some information about the corners found in the Boundary Survey and distances ran.

Thursday July 2, 1914

Worked on Land Classification all day until 6 pm. connecting up the contours.

Friday July 3, 1914

Worked on Base Maps for Land classification putting in contours in T36, 7, 8, 28S & Range 14 & 15W.

**Washington County News: Utah Digital Newspapers, University of Utah
July 9, 1914 edition**

LOCAL AND GENERAL NEWS

Vern Fullerton, Claud Morris, Hyrum Bryner, Clair Morris, Harold Miles, Cliff Hunt, William Emrey and Keith McArthur returned Friday from the Forest Service drift fence near New Castle where they have been working.

Saturday July 4, 1914

Independence day - holiday

Sunday July 5, 1914

Did no official work.

Monday July 6, 1914

Worked on Map for Land classification.

Tuesday July 7, 1914

Worked in Forest Office all day on Maps. Assembling townships & putting in topography. Thermometer at 6 pm 96+

Wednesday July 8, 1914

Continued preparing Contour Maps for Land classification.

Thursday July 9, 1914

Continued work on the Maps for land classification finished up Tps. 36 - 41S & Ranges 12 - 15W. except the improvements. Had a shower today.

Friday July 10, 1914

Continued work on the maps for land classification maps assembling townships 36 to 41 South and 16 and 17 Range west. Cloudy and light shower.

Saturday July 11, 1914

Continued work on the Maps for Land Classification in fore noon. After noon remained at home & repaired fences.

Sunday July 12, 1914

Did no official work.

Monday July 13, 1914

Worked on map assembling townships and putting in topography.

Tuesday July 14, 1914

Tried to find some timber to make tent poles, had a bad head ack [ache] and my eyes hurt me so I could not work.

Wednesday July 15, 1914

Found some timber and tin and made a set of tent poles for a 10' x 12' tent putting iron pins in the up right poles. After these were completed I took the broken pack saddle to peices [pieces] & straightened up the rivets and cut out hard wood peices [pieces] to replace the broken parts. Straightened up the weigh Bills and the amount of hay purchased form John Squires.

Thursday July 16, 1914

Finished up the pack saddle and took it and the tent poles to the office and oiled them. In the after noon work on the map for Land classification.

Friday July 17, 1914

Got the mail and read it over Miss Jarvis having left for Beaver early this morning. One letter contained correction in the report 446 and asked if figured did not agree to report immediately. Looked up the information and checked them over and found the corrections to be all right. Studied over the report in its different divisions, made out a free use permit for Thomas Sullivan, Orman Wilkins, and George Prince. Talked to Miss Jarvis & Ranger Moody at Leeds. Moody wanted the wagon to move over. Spent the after noon on the Maps for Land Classification. A terrible wind storm came up and hindered me some with wind & dust & dirt. Very cloudy at 5,30 p.m.

Saturday July 18, 1914

Got the mail and looked it over & stamped it. Laid out two letters to be answered upon getting the information. Made out a free use permit for I. V. Neilson, Washington. Mr. Colt from Salt Lake, friend of Raphael called and remained a short time. Spent the balance of the day (fore noon) on Maps. In the afternoon took Holiday.

Sunday July 19, 1914

Did no official work.

Monday July 20, 1914

Worked in Office on Maps for Land Classification, corrected some intrys [entries] in the tract Book which had been recently surveyed. Supervisor came home this morning.

Tuesday July 21, 1914

Continued work in the Land classification Maps putting in topography from the plats from the land office & the Boundary Survey sheets. Had a shower this afternoon. Referred the sample sheets in L.C. to the Supervisor.

Wednesday July 22, 1914

Continued working on Maps putting in topography and Aleniated [alienated] land. Platted the mining claims in 38 - 17.

Thursday July 23, 1914

Continued work on the Maps for Land Classification putting in alenated [alienated] land and Contours. Drift fences etc. Warm day.

Friday, July 24, 1914

This being a state holiday - "Pioneer Day" I took Annual leave.

Saturday July 25, 1914

Worked in Supervisor office. Cleaned up and burnt up the waste paper and then spent the balance of the time on Maps.

Sunday, July 26/14 [1914]
Did no official work.

Monday July 27, 1914
Worked in Forest Office all day on Land Classification Maps. The solicitor [solicitor] and special land agent Mr. Lawson and Mr. Smith came in and spent the fore noon in the office preparing for the hearing of the Marion Laub land case. Cloudy but no rain.

Tuesday July 28, 1914
Continued work on the Maps for Land Classification. Commenced on the last sheet T36 - 37, 38S & R 18,19, & 20 West. Very warm today. Land office men here all day.

Wednesday July 29, 1914
Worked in forest office until 10 am on Maps then attended the Marion Laub Homestead hearing. After dinner worked on the maps and then attended the hearing.

Thursday July 30, 1914
Worked in office until hearing commenced then attended the hearing. Returned to office at 4 pm & worked until 5-30 pm.

Friday July 31, 1914
Continued work on the Maps for Land Classification. As the North Boundary line in T36S R18 & 19 is not completed the Supervisor and I talked the matter over and decided to go up there Monday Aug 3 and complete it. Began to get things ready to go. Took Lock level case down to Linder to be repaired. Made out my Service report.

Saturday Aug. 1, 1914
Went up town & got horse shoes and nails for my horses and shod them preparatory to going to work on the Boundary line. Mended halter & strap. In after noon assisted in putting in a new spring in the Forest Service wagon.

Sunday Aug. 2, 1914
Spent 2 hours in office preparing Boundary notices and getting articles together which will be needed on the trip to finish up the boundary line.

Monday Aug. 3, 1914
Went up town and purchased a collar pad, horse shoes & nails. Went with Supervisor to coop store and purchased two axes spent the balance of the fore noon in the office getting the things packed up and looking over the maps and papers for information needed and matters I wanted to look up while out in the field. Hitched up about 3-30 and loaded up and drove to the office and put on what things were there, then drove to the harness shop and changed my collar pad. Left town about 5 pm and drove to Diamond Valley. Arrived about 9 pm. and camped at the Ranger Station. Had supper and fed my horses. Supper 50¢.

Tuesday Aug. 4, 1914

Had breakfast 50¢. Left camp about 6 am and drove to Hamlin for dinner. Dinner 25¢ horse feed 15¢. Then drove to Enterprise and then to the Enterprise Ranger station where we arrive about 5 pm. After supper went down to Enterprise with Supervisor, Benson and Moody to attend a meeting. As the meeting did not start till late Moody & I went to the station and went to bed.

Wednesday Aug 5, 1914

Left camp about 7-30 and drove to Enterprise and purchased a bill of provisions at A.A. Nelsons Co. Store. Then drove to Lee Terrys and enquired about hay the Ranch and enquired if we could get a bake oven. He thought we could. Drove to John Pulsiphers and got three sacks of grain - one 100# & two 65# each. Tried to find some men to help us on the boundary line but could not. Found John Alger at home in the canyon he said he would come if he could. Found John Laub at Alfred Hunts ranch & Laub said he & hunt would probably come. Drove to Terrys & put up our team and had dinner. Arrived about 2 pm. After dinner fixed my saddle styrup [stirrup] & then Moody & I ground the axes. Then I wrote up my Diary and prepared for the work tomorrow. Mr. Raphael and Benson went to the Drift fence camp this morning. Saw a streak of lightening come down and strike a tree and set it on fire. Rained around us but not at the Terry Ranch.

Thursday Aug. 6, 1914

Moody and I went out to the North Boundary line and commenced work at the point left off Oct. 6, 1913. 20 ch. from the sec corner 4, 3, 9, 10 36 - 19 and work east two miles and south one ½ mile to 1/4 corner between 11 & 12.

Friday Aug. 7, 1914

I compass with Supervisor, Moody & John Laub & Ralph Hunt went to the point left off last night & continued east. I taking topography & pacing, Raphael compass, Moody taking line & the others chopping - Ran east 2 ½ mile approx & returned to camp.

Saturday Aug. 8, 1914

Commenced at point left off last night & continued east to 1/4 corner common to 9 & 10 then south to section corner common to 9, 10, 15, 16 and returned to camp.

Sunday Aug 9, 1914

From the 1/4 corner on the south side of sec. 36 T36S R 18W chained west to calf pasture where Terrys spring is located. Found the spring was out side of their land. Continued west to section corner common to 36, 30, 16, T36 & 37S R18 & 19W. Then chained south 15 chains to locate the land wanted, then looked over the water proposition & then went over the land & decided what should be taken in for a Ranger station. Returned to camp. On the way took the course of the Terry fence on south side of land. Cleaned up & had dinner. Then moved to William Trumans Ranch. Then went to Enterprise and got our mail & returned after dark.

Monday Aug. 10, 1914

Rode to the Boundary line & commenced work at the S.W. Corner of section 10, 36 & 18 and ran

east to Range line then south to the 1/4 corner common to section 25 & 30 & returned to camp. Met John Haffen with a car load of beef cattle on the Modena road.

Tuesday Aug 11, 1914

Continued the line south taking the topography to the 1/4 corner between sections 1 & 6 T37S R17 & 18 west. Then ran one mile west & connected up with the point where we started & returned to camp for late dinner. After dinner paid my feed bill & packed up & drove to the Enterprise Reservoir. Arrived about 6 pm. Fished until dark.

Wednesday Aug 12, 1914

Fished until noon. After dinner located the peaks & creeks on the atlas map then went over & set up the compass on the Enterprise dam and took reading on the mouth of all the draws or canyons coming [coming] into little pine valley. Also on the peaks - Had a little shower. Saddled up & rode down the Drift fence to cave canyon then west to Rattlesnake & up it a short distance to where pine canyon comes in. Then returned to camp & packed up & drove to Enterprise. Arrived at 8 pm.

Thursday Aug 13, 1914

Went to the sec cor in Enterprise and took a bearing on Pilot Peak. Then consulted Lee Terry about the Nephi Wash & that section of country. Drove to the section corner common to 30 & 31 on the East, 36 - 15 on the New Castle road. Chained east to check up on pacing done before. Found the section 93.15 chains long. Checked fine the line was well marked & posted. Then returned and hitched up & drove to New Castle & located section corner common to section 17, 16, 20 & 21 - 36 - 15 in the street just north of Neil D. Forsyths house. Then drove to Harrison field & took barometer reading & noted the topography up the canyon to Pinto where I arrived at 7 pm. & camped at Benj. Knells.

Friday Aug 14, 1914

Paced from Benj Knells house to the summit or divide between Pinto & Pages Ranch. 2000 Double paces along road. Then I set up the compass & took reading on the different points, then Drove to Pages & took the elevation. Also took the elevation at the summit. Then drove to Goddard & Grant Ranch & nooned. Then I took a Barometer reading & set up the compass & took readings on the Stoddard mountains & Granite mountains. Drove down the canyon & noted the topography & compared it with the Geological map. Then drove to the Comanche Ranger Station & from the North east corner took bearing on Comanche Canyon, canyon south of it and Main Canyon and the point where the Comanche & canyon south come together. Noted that the wash from there canyons ran through the southern part of the Ranger station (Comanche). Also noted a draw coming [coming] down between the station & Princes, Frances house. Drove to Paces & camped at 7 pm.

Saturday, Aug. 15, 1914

Drove to St. George.

Sunday Aug. 16, 1914
Did no official work.

Monday Aug 17, 1914
Spent the forenoon in returning the property had on the Boundary work, cleaning up the compasses & Barometer etc. & putting them away.

Tuesday Aug. 18, 1914
Took Annual leave the balance of the week to Saturday.

[no entry for Wednesday, Thursday or Friday, August 19, 20, 21, 1914]

Saturday Aug 22/14 [1914]
Annual 4 hours
Holiday 4 hours

Sunday aug 23, 1914
Did no official work.

Monday Aug 24, 1914
Worked in the Forest Office all day. Spent the fore noon in attending to the mail current business & looking for the blue prints of the map of the D.V. Water filing proof. In the after noon made three prints & took them down to the Barber Shop to wash them. Spent the balance of the day on Boundary work.

Tuesday Aug 25, 1914
Attended to the mail. Phoned to Pine Valley & Enterprise to locate the Supervisor. Phoned to Gunlock & found all I could about John R. Hunt as per letter from District Office. Made copy of letter from the property clerk for the Rangers. Attended to the routine work. Send Moody letter of transmittal & counting forms. Spent balance of day on Boundary survey Book. Sent tape to Supervisor at P.V.

Wednesday Aug. 26, 1914
Made out my Forage acct. for the month to date & expense acct. Got the mail & read it and stamped it. Went up to Booths and got 2 rolls of films for camera & mailed them to Raphael, Pine Valley. Continued correcting up the contours of the Boundary line.

Thursday Aug. 27, 1914
Got the mail & took care of it. Attended to the Routine work and continued work on Boundary line.

Friday Aug 28, 1914
Attended to mail and worked on Boundary maps working up the topography, connecting up the contours.

Saturday Aug. 29, 1914

Got the mail and read it and attended to the routine work. Worked on the Boundary maps.

Sunday Aug. 30, 1914

Did no official work.

Monday Aug 31, 1914

Worked on Boundary Survey Corrected contours & working up maps.

Tuesday Sept. 1, 1914

Continued to work up the Boundary maps from the data obtained in the field.

Wednesday Sept 2, 1914

Worked on the Boundary Maps and assisted the supervisor in looking up information prices, etc. of points for the Arizona Buildings.

Thursday Sept. 3, 1914

Worked on the maps for the land classification work - all day.

Friday Sept 4, 1914

Worked on the maps for Land Classification.

Saturday Sept 5, 1914

Worked on the Maps for Land classification putting in the draws & roads & contours in the western sheet.

Sunday Sept 6, 1914

No Service performed.

Monday Sept 7, 1914

Labor Day. Worked on my corral at home.

Tuesday Sept. 8, 1914

Worked on the maps for Land Classification work. took the office washing down to Jarvis home. Put up a new flag in place of old one.

Wednesday Sept. 9, 1914

Continued work on the map for Land Classification.

Thursday Sept 10, 1914

Continued work on the maps for Land Classification. Had a great deal of trouble connecting up the contours.

Friday Sept 11, 1914

Worked in the Office on Maps for Land Classification until 10 am. balance of day attended Fruit Festival at St. George.

Saturday Sept 12, 1914

Worked on the maps for Land Classification working up the N.W. corner of the Forest until noon. In after noon took Saturday afternoon holiday. Fixed up my grain bin for storing F.S. Grain.

Sunday Sept. 13, 1914

No Service

Monday Sept. 14, 1914

Worked on Map showing the status of corners. Looked up all corners found to date and entered them on map in duplicate. After dinner made hammer handle & put it in. Spent the balance of the day on maps putting in odds & ends & alienated [alienated] lands.

Tuesday Sept. 15, 1914

Fixed the F.S. Buggy by fitting and putting on spring supports for the top to rest on. After the supervisor left I fitted some shelves in the store room & put them up with the brackets just received. Worked on Maps for Land Classification. Got glass for door & put it in and cleaned up my Gun and adjusted the spring in the Magazine.

Wednesday Sept. 16, 1914

Worked on Maps for Land Classification work putting in Alienated [alienated] land & other items where needed & joining up the contours. Picked out the paper and had moss send for it for the Arizona station. Got Oil & Lead from E.B. Snows.

Thursday Sept. 17, 1914

Worked on the maps for land classification checking up and putting in items over looked.

Friday Sept. 18, 1914

Worked on the maps for Land Classification. Ranger Woodbury was in the office and rendered valuable assistance in the location of the topography south & west of the Enterprise Reservoir.

Saturday Sept. 19, 1914

Worked on Maps for Land Classification. Went down to George Lytles three times and to Andrews and tried to find some horses for the Supervisor & Mr. Woods but did not succeed. Talked to the Supervisor at Pine Valley several times. Had Woodburys assistance with maps in making corrections.

Sunday Sept 20, 1914

Did no official work.

Monday Sept. 21, 1914

Continued and started to work on Maps but received work to make Maps for the June 11 cases in Little Grass Valley or Grassy Flat. Looked up instructions on June 11 and worked on the maps. Talked with the supervisor three time at Enterprise. Went out & found Ranger Macfarlaine and notified him that the Supervisor wanted him to go to Enterprise. Went out again & found him him and notified him that Supervisor wanted him to bring out a horse. Got one from James Andrus. Talked to Ranger Moody about helping Woodbury in some June 11 cases.

Tuesday Sept 22, 1914

Worked on Maps of June 11 cases No. 67 & 68 and notes etc. except to attend to a little routine work & sign up the mail and read the mail received. Ethel has a bad cold.

Wednesday Sept. 23, 1914

Ethel was indisposed this fore noon and was not here. Got mail & attended to it and routine business. Made free use permit for Bert Hardy & Amended S.A. Bunkers. Charley Seegmiller came in to see about getting tools & plows etc. for Mokiatic road. Finished up maps for June 11 surveys & looked over the report. Worked up the necessary data for the planting reports 7 & 8 for Clerk to copy.

Thursday Sept. 24, 1914

Worked on the Maps for Land Classification nearly all day. Read over the mail & correspondence & signed up the mail. Read the reports & notes on the two June 11 claims in Little Grassy Flat and put the Telephone lines on the maps.

Friday Sept 25, 1914

Continued correcting the maps for Land classification work. Removing old work & inserting new taken from some work by Woodbury. Amended Albert Bunkers permit for posts and made out a note to Ranger Benson. Signed up the mail. Looked over the planting reports.

Saturday Sept 26, 1914

Continued work in the Forest Office. Got the mail and read it over. Worked on the Maps for Land classification maps, correcting & putting in additional information. Supervisor called up and enquired for Woodbury. Requested Moody to meet him Monday morning on Mountain. Went out & found box & shipped specimen of Pinon Pine cone & foliage to University of Toronto. Called Mrs Moody asked her to tell Mit to meet Supervisor.

Sunday Sept. 27, 1914

No Service performed

Monday Sept. 28, 1914

Got the mail and read it over. As most of the cones were partly dried I picked out the seeds of nearly all. Spent the balance of the day on Maps working east ward & connecting up & adding data. Benson called and asked me to notify bank to send jap. Check in to bank as there were funds there.

Tuesday Sept 29, 1914

Got mail & attended to it. Put Douglas Fir seeds out to dry & finished cleaning some Pinon seed. Worked on maps for Land classification work. Supervisor & Mr. C. N. Woods came in this forenoon.

Wednesday 30 Sept. 1914

Worked on Land classification maps all day. Putting in items left out & finishing up.

Thursday Oct. 1, 1914

Spent the entire day in Routine work. Attended to the mail. Went sup to see Will Gates about a Bill from Neil D. Forsyth. Went over all the claims of watering places in Arizona and tried to find out what I could about the owner ship etc. Assisted in estimating the Liabilities of the forest in regard to freight etc.

Friday Oct 2, 1914

Received another letter this morning from Mr. Hoyt in regard to the watering places on the Arizona division & their status and wanted information in regard to the one claim with name lacking that Mr. Nutter put script on. Spent the entire day in looking up these matters & partially preparing a letter to the District forester. Interviewed Ben Sorenson, Bob Ashley, James Andrus, Albert Foremaster who told me that they, he & Eph. Claimed Ivanpaugh & New Spring, that Nutter just put up a notice at both places. That Nutter told a certain party that if they made no fuss he would settle with them for the spring but never has. There was some talk of an arrangement to let Foremaster have Anelope [Antelope] Spring.

Saturday Oct. 3, 1914

Added some more data to that already gathered for in answer to Mr. Hoyts and Butlers letter. Arranged it and dictated it to Miss Jarvis. After dinner made out my Service report and then continued the work on the maps still finding some things to be added.

Sunday Oct. 4, 1914

Did no official work except to get the mail and read it over.

Monday Oct. 5, 1914

Benson & Moody were both in. Talked with them both about the work planned.

Both stated they were free to do other work after a few days. Benson wanted to come to St. George next Sunday on acct. of a family affair. Worked up the maps & expected to check it over but could not get at it.

Tuesday Oct. 6, 1914

Got the mail and read it over. Talked with Moody before leaving about the work. Benson also left for his district. Assisted in recleaning the Douglas fir seed. Doctored my horse for a very bad sore mouth. With Ethel checked up all the alienated [alienated] land on the map I have been preparing. Looked up some information in regard to the Land Classification work. Asked John M. McQuarrie if he could furnish outfit for trip south. He said yes.

Wednesday Oct. 7, 1914

Worked in forest Office all day. Continued to check up the maps & renew rubbed out portions. Dictated a letter to accompany them but could not finish them. Mr. J.S. Leavitt of Gunlock called & Mr. Jesse Forsyth called & applied for grazing permit. Read over the correspondence & signed up the mail.

Thursday Oct. 8, 1914

Received a letter form Ogden stamped Sept 1 was missent. Had Mr. Forsyth come in and I interviewed him in regard to the forms to be filled out in answer to the letter. Read over the mail. Dictated letter to Ogden Office. Went over the maps carefully and checked up the land lines, figures, etc. and sent them off. Moody came in last night to have his teeth fixed what time he had he spent in the office preparing sheets to be taken in the field for Land Classification.

Friday Oct. 9, 1914

Continued work in the forest Office preparing notes & papers for classification work. Made list of articles to take with me and made general preparation of things for the trip into the field. Got the mail & read it and attended to routine work necessary. Supervisor & Mr. C. N. Woods came in today noon.

Saturday Oct. 10, 1914

Transferred the corners known on the status map to atlas sheets, checked up some of the alienated [alienated] land. Made list of articles belonging to the service that I wanted to take with me. Got every thing ready & went home about 1 pm. After dinner hitched up & drove to the store and the office and then to Diamond Valley. Camped at John Mile's.

Sunday Oct. 11, 1914

Drove to Maudsleys ranch and nooned. Two of the grazers were having some trouble. Maudsley accidentally kill a bull of Ben Chadburn's and they desired me to stay & assist them to settle the affair. I did so and every thing was settled satisfactory to both parties and they parted feeling all right towards each other. Drove to Pine Valley & camped at the Ranger station.

Monday Oct. 12, 1914

Today in connection with Moody looked over all the possible agricultural land East of Pine Valley and south of town as far west as the Ranger station. At the extreme east part of our work we struck some very fresh deer tracks and in half an hour we had a deer. Wrote up the description of this land in pencil. Trimmed two of my horses feet and prepared them for shoeing. Prepared shoes for them by taking out the nails and leveling them up. Skinned & hung up the deer.

Tuesday Oct. 13, 1914

Today we rode to the 1/4 corner common to sections 2 and 11 T39S R15 west. We saw a big fire up the canyon & Moody went to investigate. I paced south 20 chains to the Alienated [alienated] land then rode west on North side creek tried to find section corner on the saddle west of P.V. but could not returned & met Moody. He said the ditch men were burning brush. We returned to point I started from & ran a line west 6 ch and found some land being farmed without any title. After doing all we could there as we did not have the chain & pinns to run off the pieces of land we returned to the station. Dr. Cox & Mr. Smith were there They remained to supper.

**Washington County News: Utah Digital Newspapers, University of Utah
October 15, 1914 edition**

**CORRESPONDENCE
PINE VALLEY**

**Dr. Cox and Mr. Smith of St. George are
here on a hunting trip.**

Wednesday Oct. 14, 1914

Returned to the 1/4 corner common to section 11 & 14 & chained to the alienated [alienated] land 20 ch. south then ran west and surveyed the Frank Snow peice [piece], R. B. Gardner peice [piece], H. J. Burgess peice [piece] and ran west to section line 1 ½ miles from point of beginning & then ran North 20 chains to the corner common to 9, 10, 15 & 16 to check up. Returned to camp.

Thursday Oct. 15, 1914

Returned to the Large peice [piece] of Frank Snows in section 15 N.W. 1/4 & surveyed it and returned to camp for dinner. After dinner finished the land examination south west of town and returned to camp.

Friday Oct. 16, 1914

In company with Ed Whipple & Boy & Ranger Moody surveyed the Whipple land in Grass Valley for a special use. Whipple being deaf and the land so cut up & crooked it was a very hard peice [piece] of land to survey. Volcanic rock on the south side appeared to attract the needle. Whipple wanted to have the use made in his name & was very much afraid he would have to pay for land he was not using.

Saturday Oct. 17, 1914

Last night Miss Jarvis called me and requested me to see Frank Jacobson and ascertain if he had received a check for \$5.54 for work. I did this and found he had received the check & gave it to his Mother who thought she cashed it at a Burgess store. Mrs Burgess did not know anything about it. Called Miss Jarvis and informed her about the check. She said Benson had failed to send samples of tree foliage & cones for the Ranger examination & we may have to get them. She wanted to call Benson. After waiting until about 9 am she could not get Benson & said we had better get them. We decided that Moody better go & get them as I could work on the Whipple use & prepare tags for the different species of boughs. Cloudy & windy today. Picked sack of apples for Ethel and sacked them. Prepared tags for the boughs & when Moody came packed them. Prepared an outline for the Whipple special use. After dinner finished up the Grass Valley work for Land classification.

Sunday, Oct 18, 1914

Washed up the towels & Dish cloths. Bathed & shaved and Cleaned up the place.

Monday Oct. 19, 1914

Spent the forenoon in preparing the Maps & information for the Whipple Special use & packing up to leave camp for the Meadows. Mailed the Whipple use information to the forest Office. Drove to Burgess' Ranch at the Meadows and camped.

Tuesday Oct 20, 1914

Looked over the land in the Meadows as far north as the Platt field. Returned and packed up and drove to the Meadows.

Wednesday Oct. 21, 1914

Looked over the land around the George Platt homestead East North & south and drove to Pinto and camped. Rained at noon & towards evening. It appears that the eastern part of George Platts homestead does not cover the land intended as I have the subdivisions marked.

Thursday Oct. 22, 1914

Rained on & off all day. Very cold & raw. Borrowed the town platt of Mr. Harrison and copied [copied] it on the atlas sheet and studied the layout of the alienated [alienated] land. Jos. E. Eldridge said he was afraid his father did not get the land he intended and if this was true he wanted a special use permit to use the land. I told him we would probably find that out and if true he had better apply at once for a special use permit. He said he would. Spent the majority of the day reading over the Land classification papers & making notes etc.

Friday Oct 23, 1914

Examined the land East of Pinto in the fore noon. Located three corners. In the after noon rode up to the Diary and the head of Pinto Creek and over the divide looking down to Pages. Located the top corner of 37 & 38 Ranges 14 & 15 came back over the hills and thru the timber & over the land east of Pinto. Answered a call from Enterprise & talked to Woodbury at Enterprise. He wanted some help in surveying claims.

Saturday Oct. 24, 1914

Talked with Heber Harrison & Neil D. Forsyth about the land in Pinto Canyon. Went down the canyon with N. D. Forsyth and Moody to the 1/4 corner south of Heber Harrison field then worked back up the canyon but could not find any more corners. Located what land we found. James Platt has a farm not alienated [alienated]. C. E. Knell has a small farm which he thought was on State Selection. There is a reservoir site here and one at the 1/4 corner just south of H. E. Harrisons field. Returned to Pinto & partly packed up to leave. Woodbury called and said he would not need us to help him.

Sunday Oct. 25, 1914

Packed up. Phoned for our mail to come to New Castle. Talked with Walter Knell and Jim Platt about their land. assisted in the description of land wanted by Joseph Foster which Moody had gone over with him. Drove to Pages Ranch & camped & returned and looked over all the land West of Pages Ranch.

Monday October 26, 1914

Rode from Pages Ranch down Little Pinto Creek to Iron town noting the land on the N. E. side. At Iron town we found the section corner common to section 5, 6, 7, 8 T37S R14W and continued down to the boundary line. At the 1/4 corner common to section 6 & 36 the Drift fence is about a rod north of the line and off of the Forest. Rode east to a point 8 chains past the next section corner & then south to Iron town, took description of the land. Then rode to the Lime Kiln spring and looked over the country there and returned to Iron town then came back to Pages Ranch keeping on the N. W. of the creek and road and checking up on the patented land as we came along. In the evening talked with John Page about the land in the section.

Tuesday Oct 27, 1914

Finished up the land N. E. of Pages and packed up and drove to Newcastle. Found the road fenced p at Thorntons ranch and had to cut across the country and cross a large wash & pull into the other road. Camped at James Knells.

Wednesday Oct. 28, 1914

Drove from New Castle towards Holts Ranch. Stopped and examined the land along the road. Then drove to Holts Ranch & nooned. Then rode thru the county Between Holts & the Drift fence and examined the land. Returned and found we had lost the map just received yesterday for the classification work. Moody returned for the Map & I continued on to the Meadows. Shod my Broke blocks.

Thursday Oct 29, 1914

James Hunt inquired about a homestead at the Meadows just south of George Platt's. I advised him to write to the State engineers & see if he could file on a spring he intended to use but which is on state land. Drove to the Burgess Ranch and assisted Mit Burgess in describing a homestead south of H. J. Burgess' land. Drove to Central & camped. Phoned to the Office and requested another map sent to me. Phoned to Moody to come in. John Day call & said he had the map & asked where to send it. I told him to send it to Central. There is a messenger fee on this. Set up the Plain table and sketched in some country. Moody came just about dark. Woodbury went to St. George.

Friday Oct 30, 1914

Did a little more sketching then drove to Pine Valley. Stopping on the road & sketching in the timber, Brush etc. After arriving in Pine Valley spent the Balance of the day putting in the cover on the new map.

Saturday Oct. 31, 1914

Got some provisions then packed up & drove to Grass Valley & located Slough Mtn from the S.E. cor of sec 36 & the 1/4 corner 1 1/2 miles north. Sketched in the timber as we went. Nooned at Bunkers then got a Bail of hay & drove to the Dairy and camped.

Sunday Nov. 1, 1914

Rode from Camp on Pinto Creek up by the head water of Pinto creek through Paradise & on to a peak above Slough Mt. which I located from the page & Goddard ranches. Located Slough Mt. and sketched in the cover, estimated the timber on slough Mt., then road [rode] onto the mountain and checked up on the cover sketched in before. Returned to camp & packed up and drove to Pine Valley.

Monday Nov. 2, 1914

Rode up through Little grassy flat and on to Horse Valley Mountain and sketched in the cover put in from the Valley - Returned and drove to Chadburn's Ranch.

Tuesday Nov. 3, 1914

Drove from Chadburns Ranch to St. George. Unpacked and cleaned up and called at the office and read over what mail there was for me.

Wednesday Nov. 4, 1914

Went and seen Joe Judd about some grain, then prepared a place for it and hauled down some 13 hundred and emptied it. Took my saddle to be mended.

As the Plaine [plane] table glass was broken I took it to Whiteheads and had a glass cut and put in. Assisted Miss Jarvis in separating the Wood food bill from mine as Nelson had mixed them up, spent the balance of the day in the office looking up some data. Read over the correspondence in regard to a report on the rail road etc.

Thursday Nov. 5, 1914

Had Frank Miles fix the Plane Table case then went to the office and sketched in the cover known on sheet No. 4 of the Land classification map. Answered a letter from the Supervisor in regard to the procedure [procedure] on uses. Went home & packed up and started for Leeds at 1.30 pm. Arrived at 5.30 received word from Riley Savage to come on to Toquer so drove to Toquer after dark.

Friday Nov. 6, 1914

Took Annual Leave.

Saturday Nov. 7, 1914

Drove to New Harmony. The road was cut up terribly and very sandy - prepared plane table & put map on & got ready for work.

Sunday Nov. 8, 1914

no work

Monday Nov. 9, 1914

Rode up to the 1/4 corner common to 9 & 10 T38S R13 & paced north on to Mountain to edge of timber. Then rode into high point & took bearing on the lookout point on North end of P.V. Mountain. Located the timber then rode across the hills to Pace canyon & nooned. Then rode up the Harmony canyon & tried to find a corner on the county line but could not. Checked up on the cover put in from the mountain. Then looked for the 1/4 cor. common to 8 & 9 but could not find it. Then returned to camp.

Tuesday Nov 10, 1914

Rode south of Harmony to the point where the S.W. corner of the Sawyer R.S. is, set up the Plane Table and sketched in the cover there. Looked over the land there & then rode thru the hills to the south of Harmony. Ascended a high hill and checked up on the cover put in. Returned to Harmony for dinner. After dinner rode west of Harmony and sketched in the timber there and completed the Harmony sheet.

Wednesday Nov. 11, 1914

Drove from New Harmony to Matt Woolseys and nooned. Found a Bench mark by th road just east of Woolseys Barn. Located the House and took bearing on the Mountain and located the timber on this side. As I went to Pinto checked up on the cover sketched in previously. Arrived at Pinto at dark.

Thursday Nov. 12, 1914

Set up the Plaine [Plane] Table at Pinto and filled in the timber on the new map and noted the agriculture land and checked up on the cover as far as I could see. Joseph Eldridge came and said Moody had said that his homestead did not cover his land. I explained the situation to him and he said Isaac Macfarlaine attended to his entry and he had the corners and thought we were wrong. As I had designated some of the land for examination I thought I had better look into it. I could not account for a mistake unless the pacing was wrong. I told him if he would go down & show me the corner I would find out how this thing stood. He took me to the 1/4 corner common to section 9 & 10 in 37 - 15. I and [then] ran east to the land owned by Eldridge. It developed that Eldridge did not have the land he thought he had and that the land I had designated was all right. Returned to Pinto and located the Eldridge land which he is farming S.W. of Pinto and which he has not title to.

Friday Nov. 13, 1914

Drove from Pinto to the Meadows. Stopped several times and checked up on the cover. It clouded up and a cold south wind came up at Enterprise it was blowing very cold and dusty and looked very much like storm. After arriving at Enterprise purchased some grain and baled hay and prepared to go to the Ranger Station. Put in a call for Benson at Pine Valley. Decided to stay at Enterprise for the night. In the evening talked to Benson and asked about staying at the station. He said it was all right & he would be over in a day or two perhaps tomorrow. In the evening transferred some of the cover from the Boundary books and atlas sheet to the sheet No 2.

Saturday Nov. 14, 1914

Called up the forest Office and enquired if the sample Book on land Classification had come. Supervisor told me he was going to Ogden next week. Purchased some coal oil tie rope and other articles I needed and drove to the station and unpacked. As the wind was blowing cold I remained at the station and worked up my map from data I had taken and from the Boundary Books. Benson came in the evening.

Sunday Nov. 15, 1914

Cleaned up and remained at the station. Baked Bread. I heard a terrible noise which at first reminded me of an earth quake. I looked out & saw the well rope & wheel shaking and went out & found the well had caved in. The wall falling from the top for about eight feet down & filling up the Bottom of the well far above the water. So cold last night that we could not sleep. Weather has moderated some today.



Monday Nov. 16, 1914

Cloudy in places & cold. As Benson had some work to do this morning I worked on my map putting in what cover I could from the station. Then we rode to the Volcano between here and Flat Top and sketched in the cover on the Plaine [Plane] Table and checked up on the location of our position which was all right. Then rode to the section corner common to sections 7, 8, 17 & 18 and examined the agricultural land between there and Holts Ranch. Returned to the station at dark.

plane-table mapping.]

[Vast portions of the earth's land masses were mapped using direct

[McAllister's Plane Table had a glass cover which he had to replace once. He frequently used the Table to draw the details onto the topographical maps.]

Tuesday Nov. 17, 1914

Rode to Ox Valley and then on to the mountain south & located myself then checked in on the cover put in from below. Also put in the cover west & checked on the cover put in from the volcano yesterday, then rode to a point just north of the Mineral Monument West of Ox Valley & sketched in the cover and Willow Creek. Then Rode back by Ox Valley Peak. Put in the Lava beds west of there and returned to camp.

John Bowler & surveyors Gerry helper were at the station.

Wednesday Nov. 18, 1914

Rode from the R.S. to Twin spring then up spring creek and on to the highest point on mountain between the Meadows and the country west. Located myself and checked up on the country already sketched in. Then took the country west that I had put in from the Volcano west of the station. Then rode down nearly to the saddle at the head of cottonwood and corrected up my map then rode back to the station by way of the camp on cottonwood. After dinner which was real late went to Enterprise and got some supplies and returned to the station at Dark.

Thursday Nov. 19, 1914

Packed up and drove to Enterprise and put on Grain & supplies & then drove to Terry's Ranch. Benson came about 2 p.m. said he had to go back & lay off the Drift fence for the Enterprise & Gunlock people. Rode on to the mountain south of Nephi Wash and sketched in the country as best I could and returned to camp at Dark.

Friday Nov. 20, 1914

Reshod one of my horses then rode with Thomas Terry to Red Peak and located myself then checked up on the country north & sketched in the country south & west and east as far as Flat Top Mt. Then Rode on to the mountain west and located myself and checked up on the cover. Terry giving me the local location of the places I wanted at different points. Then we rode to rock hole flat and found a nice peice [piece] of land. Rode to the Rock Holes & tried to find a corner that Benson said was there but could not - then rode down the White Rock wash to the Acoma road and returned to camp. Quite cold morning & night but much better than it has been. For several days I have had rheumatism of something else in my hips and at times I can scarcely move.

Saturday Nov. 21, 1914

With Perry Lang rode to the forks of the acoma & Panaca road. hunted for a section corner there & found one about 3/4 of a mile west & 1/4 south of the forks of the Acoma & Panaca roads. Then ran south 1/2 mile and found the 1/4 corner. The rock hole flat lies east & south of this corner. After locating it & looking it over rode across the country north west to the Panaca road and examined a large flat, then continued on the road to the Boundary line and ran east 2 1/4 miles & found the corner and then ran south one mile which brought us on the west side of the flat mentioned above. There is a nice peice [piece] of land just east of the state line & south of the Panaca road. There are quite a number of young trees scattered over it. Returned to camp at Terry's Ranch. Used the Plaine [Plane] Table at several points.

Sunday Nov. 22, 1914

Rode up Nephi Wash to the old road & telephone line and followed it north west to the first jog on the north Boundary line coming [coming] east. Set up the Plaine [Plane] Table at tow different points & checked up on the country. At the corner set up the table & took a reading on Water Canyon Peak, Lost Peak and the bluffs on the north Boundary line. Then after dinner followed the line south looking over a small flat immediately south & east of the corner. Checked up on the country as I came south to the Acoma road then went out the Acoma road to see a little flat just east of the Boundary. Checked up on the country in that part, then returned through the White rock country to camp at Terrys. Cloudy & south wind. Looks like storm. Prepared to leave for the Ent. [Enterprise] Reservoir in the morning.

Monday Nov. 23, 1914

Packed up and drove to the Enterprise Reservoir & made camp. After dinner rode to Grassy Flat and then on to the south side of Windy Peak and checked up on the country sketched in previously. Could see all the country south of Moody Wash to Cove Mt. and east to Twin Peaks, Water Canyon etc. Went to Ox Valley Peak & north to Pilot. After doing this rode back over the trail to camp at the Reservoir.

Tuesday Nov. 24, 1914

Got up before day light and got breakfast. Then went west to a small Peak North of Pine Canyon. Located myself by Water Canyon Peak & Windy Peak. Checked up on the location of the Yellow Pine timber and the country around the vicinity of the Reservoir. Then went south across Rock Canyon & Pine Canyon & estimated an acre of timber presumed to be an average. Then went to the top of the ridge south of the reservoir and came back to the point where the drift fence hits the pine timber. Then returned to camp at noon. Packed up and drove down the canyon to Truman's ranch. Climbed a hill here and located my self and checked on the country north previously sketched in. Then drove to Enterprise and enquired for mail and then drove to Platts at the Meadows and found the 1/4 corner on the east side of sec. 26 & ran south to the draw the road comes down from Pinto. Took its direction width at both ends & returned to camp.

Wednesday Nov. 25, 1914

Drove to St. George. On my way observed what country I could checking up on what I had already sketched in and what new country I could see. Arrived at Dark.

Thursday Nov. 26, 1914

Legal Holiday - Thanksgiving

No Service

Friday Nov. 27, 1914

Took my Boots to the Shoe Shop to be repaired and then went to the office and spent the balance of the day. Read over the mail. Made out my Forage acct. Morris called and made an enquiry in regard to the Bunker Reservoir and requested that I write to the Supervisor and request him to look the matter up while in Ogden. Compared my work with Forest Agent Eckbo's and made some additions from the Boundary Books and notes. Also completed some work left while out in the field.

Saturday Nov. 28, 1914

Worked in the Office all day on Land Classification Maps. Checking up work done, putting in cover form the Boundary books and making changes & correction from note taken.

Sunday, Nov. 29, 1914

No Service

Monday Nov. 30, 1914

Spent the day making out my Service report, collecting information in regard to Land Office corners & entering them in duplicate on the Statis [status] of corner Map.

Tuesday Dec. 1, 1914

Spent the entire day in the Office looking up Land Classification matters & refreshing my mind from the different letter & circulars received bearing on that work. Did some work on my maps as well. Signed up the mail.

Wednesday Dec. 2, 1914

Continued looking up Land Classification matter and preparing myself for the reports. Commenced writing the reports of the N.W. Townships of the Forest. Very cloudy tonight and feels like storm. Signed up the mail.

Thursday Dec. 3, 1914

Looked up data on temperature, precipitation, etc. Read over Eckbo's & Supervisor's report on the addition & elimination. Made out table for estimate of scattering, medium & heavy stands of juniper & pinon, and finished writing report on the townships commenced yesterday, except the Classification of the cover.

Friday Dec. 4, 1914

In response to letter from Ogden office tried to find out if a paper was published here in 1900 in the fall. Called at the court house, Post Office, Editors, Store, James G. Blake, Charles Whipple & Will Nelson who sere friends of the Editor Mr. Cockrain. Called up Charles Wilkinson of Cedar City, Editor of the Iron Co. Record and got some information from him and asked him to write which he promised to do. Mrs Blake said she would try to find some papers. Spent the balance of the day on L.C. work.

Saturday Dec. 5, 1914

Hunted up my old diaries and found I had made note of receiving the Washington Co news in the fall of 1900. Dictated a letter to District Forester giving information in regard to the publication of paper. Dictated a memorandum giving a list of tracts of land used for Agriculture with out a permit. Spent the balance of the day on Land classification work preparing estimates & reports. Signed up the mail.

Sunday Dec. 6, 1914

Did no official work.

Monday Dec. 7, 1914

Supervisor came in today. Worked on L.C. report all day. Wrote up pencil report for T36 - 18 and calculated the timber on area. Supervisor talked some about him trip to Ogden & Forest Matters. Roy Grant of New Harmony called me on telephone and enquired about a circular letter in regard to payment of grazing fees. He was answered and a letter sent out explaining the matter.

Tuesday Dec. 8, 1914

In Supervisors Office. Continued work on L.C. Reports & Maps. Read over Mr. Woods grazing inspection report and commented on it.

Wednesday Dec. 9, 1914

Continued work on the Land Classification reports in forest Office.

Thursday Dec. 10, 1914

Worked in forest office on L.C. Work. Attended the funeral of James Andrus one of the users of the forest. Appears very stormy tonight.

Friday Dec. 11, 1914

Assisted the Supervisor in getting outfit together to leave town. Spent balance of the day on L.C. work.

Saturday Dec. 12, 1914

It snowed about an inch last night. Worked on L.C. work all day. Mr. McCullough a New York Life man called to get some data for R.R. right of way. He is quite enthusiastic over the prospects. Frank Seegmiller called and stated that he expected to take salt out to Willow Springs Monday, but did not like the idea of having to go so far for the purpose of salting four horses, especially when there are no others belonging to any one else. Told him to take it up with the Supervisor.

Sunday Dec. 13, 1914

Did no official work. Attended a meeting for the discussion of Dry land farm methods. Mr. Paxman in charge of the A.C. Extension work was here and gave some good ideas & answered a number of questions. The ideal soil is a silt with a clay subsoil. The finer the grain the more surface there is in a cubic foot for the holding of moisture.

[Mr. Paxman's position was announced in the newspaper this past summer. Part of the announcement is produced below.]

**Washington County News: Utah Digital Newspapers, University of Utah
July 23, 1914 edition**

**Paxman Appointed Dry Farming
Demonstrator**

**Farmers over the entire State will
be pleased to hear that the Utah
Agricultural College has appointed
President Paxman of Juab county
to the position of State Wide
Demonstrator in Dry-farming.**

Monday Dec. 14, 1914

Worked on L.C. Maps & reports. Supervisor talked to me some about revision of maps and the L.C. work. Seegmiller came in and talked to Supervisor. Weather clear and cold.

Tuesday Dec. 16, 1914

Continued work on L.C. Reports. Sample Book No. 1 of Classification work came and I looked it over and continued work. Spent part of the day on gathering [gathering] data and making report to the Secy of Agriculture on special Leve [Levee] Stock schedule.

Wednesday Dec. 16, 1914

Worked in the forest Office on L.C. work. Completed report on T37 & 38S R17West and commenced writing preface for report. Cool and cloudy.

[Today is McAllister's wife birthday: December 16, 1875]

Thursday Dec. 17, 1914

Continued work on the Land Classification spent the day writing the preface to the report in outline. Snowed last night and rained today.

Friday Dec. 18, 1914

Continued work on the Land Classification Maps & Reports. Reviewed the entire L.C. correspondence in folder and commenced work on Map to accompany report.

Saturday Dec. 19, 1914

Got material and changed the drawing table into a copying [copying] table with glass top & electric light.

Sunday Dec. 20, 1914

Did no official work

Monday Dec. 21, 1914

Looked up formula for preparation of inks as per Atlas legend. Prepared bottles & mixed the inks for L.C. Work. Traced sheet no 1 and colored a portion of it.

Tuesday Dec. 22, 1914

Finished putting in the cover on Map No. 1 and partly traced Map No. 2. Looked up some data in regard to rock formation and the agricultural land contained on Map #2. Assisted the Supervisor. Looks stormy again.

Wednesday Dec. 23, 1914

Worked on the L.C. Work. Finished Map No. 2 worked on report.

Thursday Dec. 24, 1914

Worked on L.C. Reports and looked up some information on the formation of the section included in report. In the after noon took half holiday as per letter from District Office.

Friday Dec. 25, 1914

Christmas Day

Saturday Dec. 26, 1914

Continued work in the Forest Office. Read over the mail and especially two copies of letters received in regard to the elimination of the Arizona Division. Tom Gardner came in and wanted some explanation in regard to the circular sent out about grazing the coming [coming] season. Gave him what information I could. Also got grazing manual out & looked up some information in regard to a letter in answer to the Supervisor in regard to the Gardners separating or dissolving [dissolving] partnership. Spent the balance of the time on L.C. Work.

Sunday Dec. 27, 1914

Did no official Work

Monday Dec. 28, 1914

Check up on my reports on sheet one making correction & additions and prepared them for copying [copying]. Woodbury boys came in and asked about dissolving [dissolving] partnership. Referred [referred] then to the supervisor.

Tuesday Dec. 29, 1914

Checked up on the five reports for sheet No. 1 and then checked up on the alienated land and prepared the reports to be typed written. Took Balance of the day on annual leave.

Wednesday Dec. 30, 1914

Annual Leave

Thursday Dec. 31, 1914

Annual Leave ½ day

Half Holiday