

GOVERNMENT CORNER RESTORATION FORM

Township 19 S Range 9 W Sec. 31 County DOUGLAS

State OREGON Date 1-5-84 No. _____

Corner Designation

T 19 S
 R 10 W 536 | 531 CC 9 W
 T 20 S

- Condition Report Only
- Not Found
- Renewed
- Unrecorded
- Surveyed In
- Referenced Out

MONUMENT DETAIL

Previous Renewals 1899, AND 1921 GOV'T. SURVEYS AND M71-62

HISTORY
 Monument(s) Found: (Condition and Source)

THIS CORNER WAS ORIGINALLY ESTABLISHED IN 1899 BY CHANDLER. THE CORNER MONUMENT WAS A 6" CHITUM. FOR BEARING TREES, THERE WAS A 6" CHITUM N 20° E 40 LKS AND A 20" FIR S 26 3/4° E 26 LKS. IN 1921 MENSCH FOUND THE CORNER AND SCRIBED A 4" CHITUM S 38° E 10 LKS AS THE ORIGINAL FIR BT WAS DEAD. IN 1978 (SEE COUNTY SURVEYOR FILE M71-62) FORREST HALES FOUND AN UPROOTED CHITUM AND SET A 5/8" DIAM. IRON ROD FOR THE CLOSING CORNER MONUMENT HOLDING THE POSITION OF THE FOUND CHITUM AS THE ORIGINAL NORTH EAST BEARING TREE.

N/A

FILED
 RECEIVED *BS*

FEB 2 1984

COUNTY SURVEYOR
 DOUGLAS COUNTY, ORE.

FOUND: 5/8" IRON ROD SET BY HALES.

Accessories Found:

BEARING TREES DESCRIBED BY HALES SURVEY

1) A 48" D. FIR SINGLE BLAZED WITH SCRIBING BEARS N 32 1/2° E 51 1/2 FEET (REC. 49° FT).

2) A 40" D. FIR (REC. 44") SINGLE BLAZED WITH VISIBLE SCRIBING "S 6 T 20 S R 9 W BT" BEARS S 50° E 21 1/2 FT. (REC. S 53 1/2° E 18 1/2 FT)

NOTE: I VISITED THIS CORNER WITH ERNESTO ALVARADO OF THE SIUSLAW NATIONAL FOREST. MR. ALVARADO PRODUCED A COPY (ATTACHED) OF A FOREST SERVICE "CORNER RECORDED" CARD DATED 1968. ACCORDING TO THE INFORMATION ON THE CARD THE CORNER HAD BEEN VISITED BY J. DEATON AND D. THRAIL 10 YEARS PRIOR TO THE HALES SURVEY. THE CARD SHOWS THAT A 16" FIR STUB WITH SCRIBING WAS LOCATED AND THAT A BLAZED LINES RAN EAST AND SOUTH FROM THE CORNER POSITION. THIS EVIDENTLY WAS ACCEPTED AS THE ORIGINAL FIR BT REPORTED BY MENSCH TO BE DEAD IN 1921 (47 YEARS EARLIER).

MR ALVARADO INDICATED HE HAD SET A TEMPORARY STAKE AT THE ORIGINAL BEARING AND DISTANCE FROM A DECAYED FIR STUMP (STUMP BEARS S 26 3/4° E 26 LKS FROM STAKE) FROM THE HALES 5/8" IRON ROD WE MEASURE TO THE TEMP STAKE SET BY ALVARADO N 22° E 16 9 FEET. AND WE MEASURE TO THE 30" DIAM. FIR STUMP S 89 1/2° E 11 1/2 FEET. WE DID NOT FIND ANY SCRIBING ON THE FIR STUMP. WE FOUND BLAZED LINE RUNNING EAST AND NORTH FROM GENERAL AREA OF THE CLOSING CORNER (THE BLAZED LINE TO THE NORTH WAS EAST OF THE LINE MARKED BY HALES)

*T19-9 Reint #33
 T20-9 Reint #49
 T.19-10 Reint #35*

RENEWAL

Monument Detail

Monument Set (Procedure and Description)

WITHOUT PERFORMING A SURVEY IT WOULD NOT ^{BE} PRACTICAL TO DISTINGUISH ~~THE~~ IF AN INTERSECTION POINT COULD BE DETERMINED FROM THE FOUND BLAZED LINES.

N/A

BEARING TREE TAGS WITH NO INFORMATION (NAME, DATE, BEARINGS OR DISTANCES) SCRIBED WERE FOUND. ONE TAG WAS FOUND ON THE 48" HALES BT AND FACED A SOUTH SOUTH WEST DIRECTION. THE OTHER WAS FOUND ON A MAPLE STUB-STUMP (APPROX 8 FT EASTERLY OF HALES MONUMENT) AND FACED NORTH NORTH WEST.

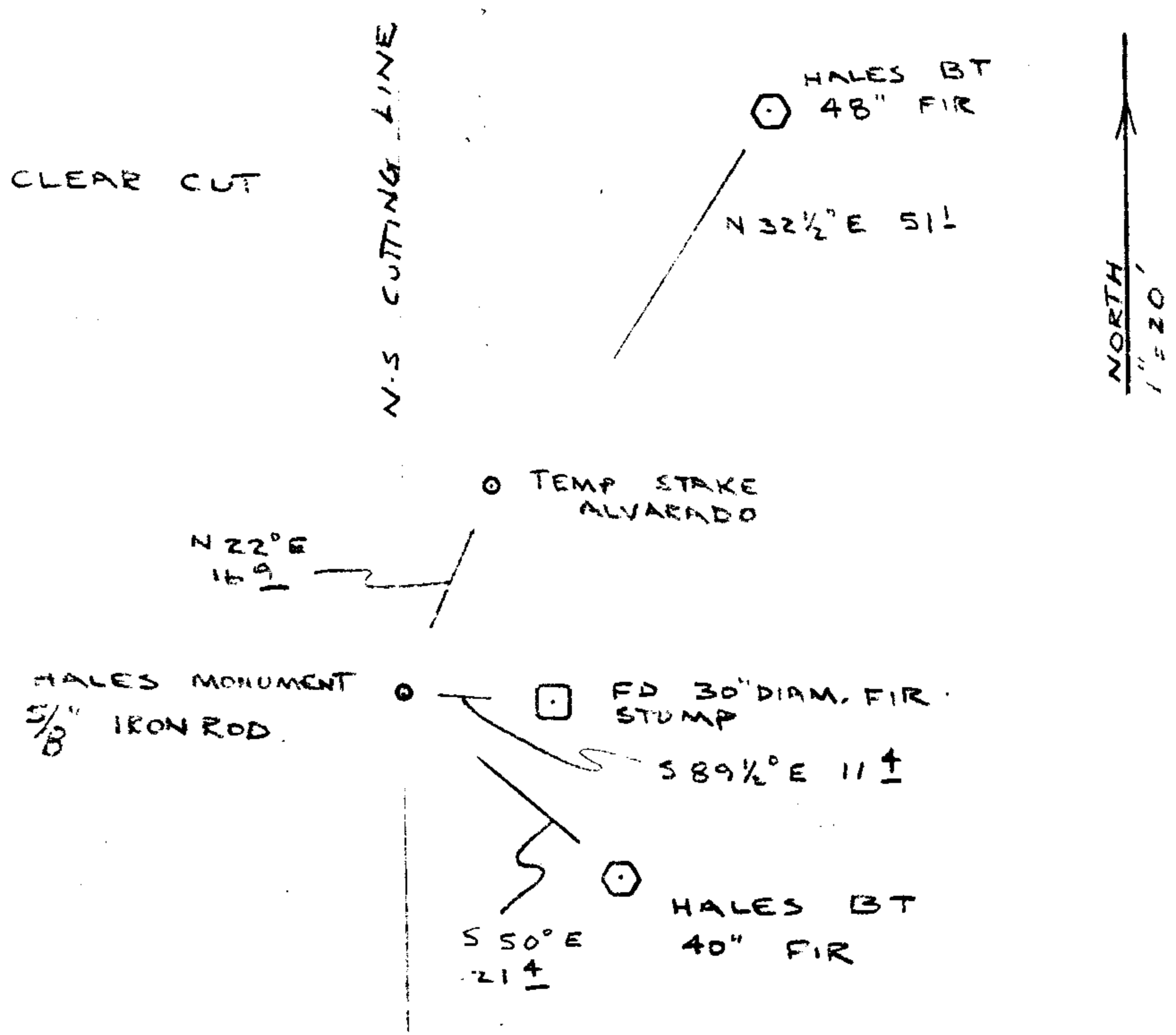
THIS IS A REPORT ONLY - NO MONUMENTS OR BEARING TREES WERE SET OR SCRIBED.

NO ORIGINAL EVIDENCE OF THE CORNER MONUMENT OR ITS ACCESSORIES COULD BE ASCERTAINED AT THIS TIME.

New Accessories

NONE

Sketch of Monument, Accessories, and General Area



Location & Comments

Comp. Declin. 19° EAST
Agency DOUGLAS CO. SURVEYOR'S OFFICE
Party Chief LARRY E. MONREAN
Notekeeper " " "
Witnesses R.W. SMITH, S. J. FLAUSE
E. ALVARADO

Surveyor's Seal

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Larry E. Monrean

OREGON
JULY 13, 1979
LARRY E. MONREAN
#1830

USDA-FOREST SERVICE

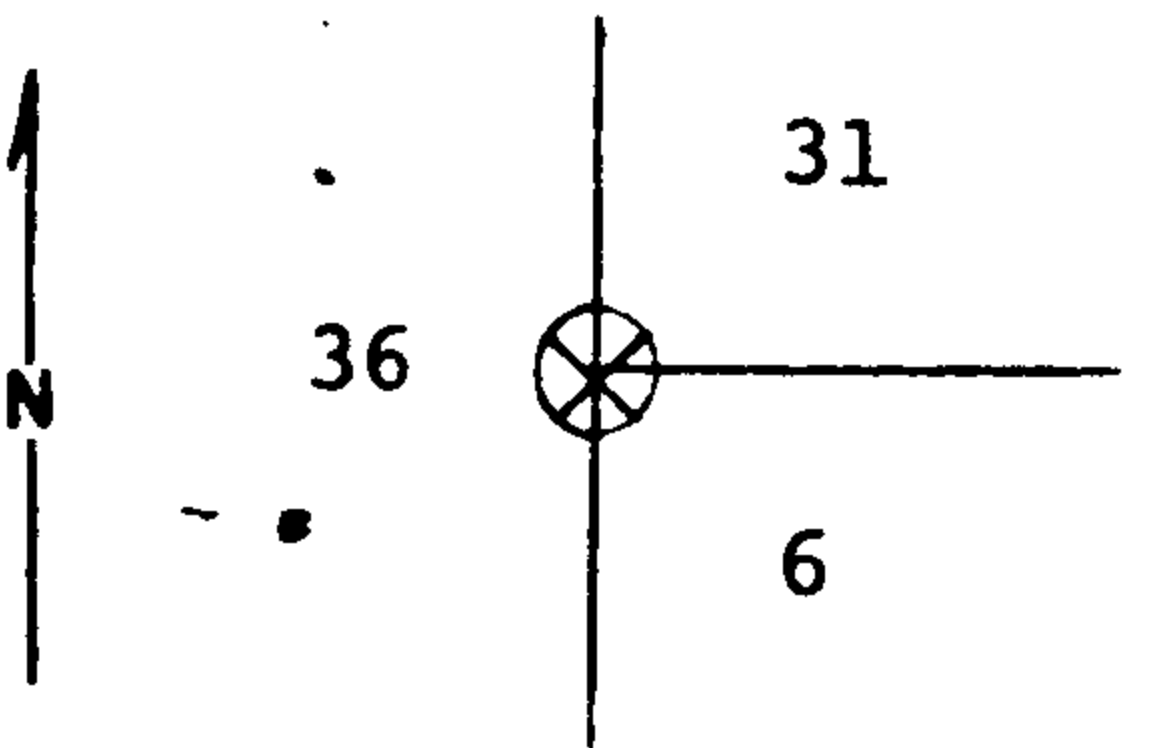
Index File No. Z-1
T 19S R. 9W
Merid Willamette

CORNER RECORD (SEARCH)
(Ref. FSM 7151.4)

R D Mapleton County Douglas
N F Siuslaw State Oregon

Tract or Survey No. _____ No. CC SC
Z-1
2284 A3

CORNER DIAGRAM



DESCRIBE CORNER MONUMENT FOUND

FILED
RECEIVED

FEB 22 1984

DESCRIBE BEARING TREES OR OTHER OFFICIAL ACCESSORIES FOUND

Found remains of 6" Chittem

COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.

PHOTO IDENTIFICATION DATA

Photo No. _____
Filed At _____
Object Ident _____
Ident By _____
Signature

DESCRIBE CORNER LOCATION RELATIVE TO NEAR-BY FEATURES, ALSO HOW TO REACH CORNER

PLANE COORDINATE POSITION DATA

State _____ Zone _____
X _____
Y _____
Estab By _____
Agency

Signature Forrest Hales Title R.P.L.S. Division 453 Headquarters _____ Date 6/78 7100-52 (3.68)

USDA-FOREST SERVICE GPO 940-117

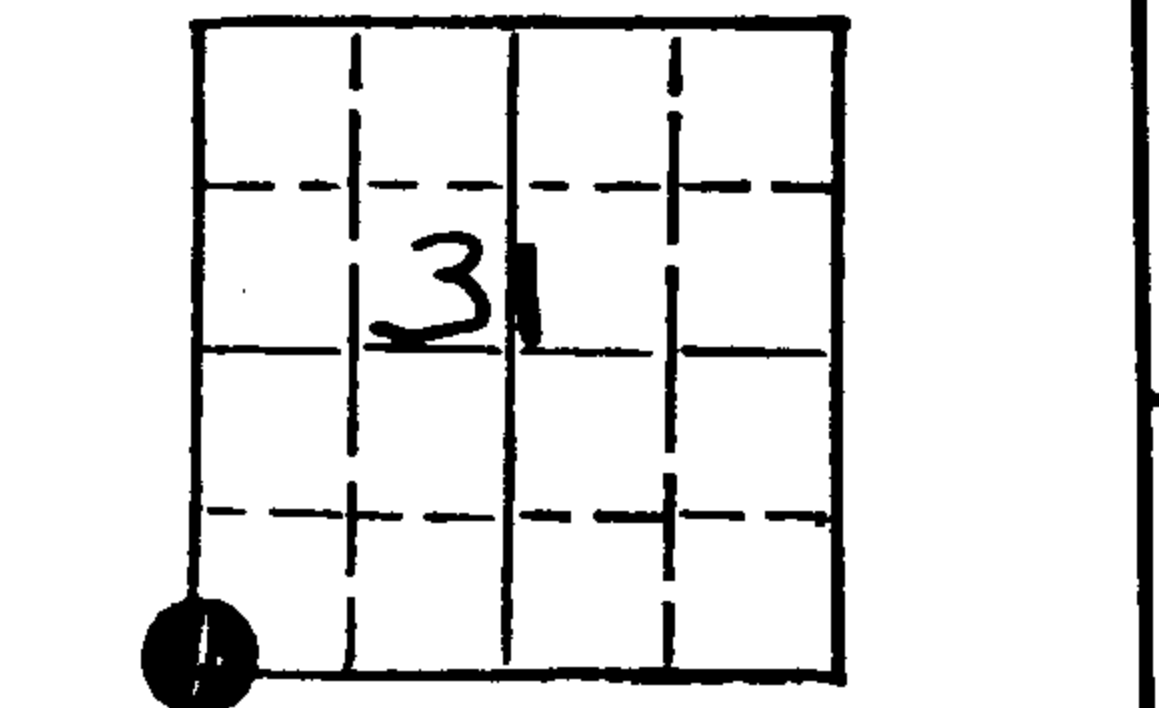
Index File No. Z-1
T 19S R. 9W
Merid. Willamette

CORNER RECORD (SEARCH)
(Ref. FSM 7151.4)

R.D. Mapleton County Lane
N.F. Siuslaw State Oregon

Tract or Survey No. _____ Cor. No. _____
Z-1
2284 A3

CORNER DIAGRAM



DESCRIBE CORNER MONUMENT FOUND

Nothing Found. Approx. corner fell on N.W. slope in ferns.

DESCRIBE BEARING TREES OR OTHER OFFICIAL ACCESSORIES FOUND

Found 16" Fir stub with face on North side with scribing. Scribing has fallen away from tree and is lying on ground. Blazed line running south and east of corner.

PHOTO IDENTIFICATION DATA

Photo No. _____
Filed At _____
Object Ident _____
Ident By _____
Signature

DESCRIBE CORNER LOCATION RELATIVE TO NEAR-BY FEATURES, ALSO HOW TO REACH CORNER

Location poster on 56" Fir on main ridge with old blaze on south side which is 6 chains east of corner at P station which road 55&80.

PLANE COORDINATE POSITION DATA

State _____ Zone _____
X _____
Y _____
Estab. By _____
Agency

Signature J. Deaton & D. Thrall Title _____ Division _____ Headquarters _____ Date 2/7/68 7100-52 (3.68)

CORNER RECORD (PERPETUATION)

Z-1

MONUMENT: DESCRIBE NEW MONUMENT SET, OR WORK DONE TO PRESERVE EXISTING MONUMENT

2284 A3

9

ACCESSORIES : DESCRIBE NEW BT'S WITNESS OBJECTS ETC. ESTABLISHED, OR WORK DONE TO PRESERVE EXISTING EVIDENCE

10

Work Done By _____ Title _____ Date _____ State Registration No. or Agency _____

Certified Cor. Record Prepared ? Yes No Filed At _____ Date _____

REMARKS

12

Index File No. T. R. M. Tract or Surv. No. Cor.

GPO 902-673

CORNER RECORD (PERPETUATION)

Z-1

MONUMENT: DESCRIBE NEW MONUMENT SET, OR WORK DONE TO PRESERVE EXISTING MONUMENT

2284 A3

Set 5/8"x40" iron rod, S20°W, 40 lks. from uproot hole where 6" Chittem stood

9

ACCESSORIES DESCRIBE NEW BT'S WITNESS OBJECTS ETC. ESTABLISHED, OR WORK DONE TO PRESERVE EXISTING EVIDENCE

48" D-Fir, brs. N32-1/2°E, 49' mkd. BT S31 T19S R9W
44" D-Fir, brs. S53-1/2°E, 18.2' mkd. BT S6 T20S R9W

10

Work Done By Forrest Hales Title R.P.L.S. Date 6/78 State Registration No. or Agency L.S. 453

Certified Cor Record Prepared ? Yes No Filed At _____ Date _____

REMARKS

12

Index File No. T. R. M. Tract or Surv. No. Cor.

258

South West corner of T. 19 S. R. 9 W.
 July 7, 1899. In going to the N. W.
 cor. of sec 2, T. 20 S. R. 9 W. to begin
 the survey of the S. E. E. of T. 19 S. R. 9 W.
 I passed by the meridian determined by
 me at the N. W. cor. of T. 20 S. R. 10 W.
 and in order to test the adjustments of
 my instrument at this cor. I set off
 43° 52' on the lat. arc, and 22° 19 1/2' N
 on the decl. arc and, at 9⁰⁰ P. M. local
 determine a true meridian with
 the solar. Which coincides with the
 meridian formerly established by me
 I therefore conclude the ad-
 justments are satisfactory.
 July 9, 1899.

→ Survey commenced July 10, 1899.
 at 10⁰⁰ A. M. local. I set off
 43° 52' on the lat. arc and 22° 13' N.
 on decl. arc, and determine a true
 meridian with the solar at the
 N. W. cor. of sec 2, T. 20 S. R. 9 W. which
 is a post marked and witnessed
 as described by the Surveyor General.
 Thence I run

thence South
 setting
~~16.25~~ and
 9.19 S. R.
 N. of T.
 described
 a chitta
 of T. 19 S.
 I mark
 C. C. R.
 T. 20 S.
 T. 19 S.
 notches
 a. for 20
 mark
 a chitta
 Mac
 Thence
 East
 second
 timber
 16.25 Top of
 S. E.
 40.00 in run
 3 ft. com
 for 14 sec
 from

1. 11.
 2. 11.
 3. 11.
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 5. 11.
 6. 11.
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 46. 11.
 47. 11.
 48. 11.
 49. 11.
 50. 11.

Chain South boundary of T. 20 N. R. 9 W.

Setting temporary ~~mark~~ ^{marker} ~~at~~ ^{on} ~~the~~ ^{the} E. side of
~~point~~ and at ~~the~~ ^{on} ~~the~~ ^{the} E. side of
 T. 19 S. R. 10 W. at a point 7.27 ft. from
 N. of T. 19 S. R. 20 S. R. 10 W. before
 described, and at point of intersection
 a chittan 6 in. diam. for closing cor.
 of T. 19 S. R. 20 S. R. 9 W.

I marked
 C. E. R. 9 W. on E.
 T. 20 S. S. 6 on S. and
 T. 19 S. S. 31 on N. side with 6
 notches on N. E. and S. sides. from which
 a. for 2 in. diam. bear S. 26 E. 26 ft.

Marked T. 20 S. R. 9 W. S. 6 B. T.
 A chittan 6 in. diam. bear N. 20 E. 40 ft.

Marked T. 19 S. R. 9 W. S. 31 B. T.
 Thence I run
 East on S. 13 deg. of sec. 31
 ascend through second growth fir
 timber and clear in dogwood

16.25 Top of spur 150 ft. above closing cor. bear
 S. E. descend 200 ft. to

17.00 in ravine course S. E. Set a few feet
 3 ft. long 4 in. sq. 2 1/2 in. in the ground
 for the cor. Marked T. 19 S. R. 9 W. S. 31 B. T.



FORREST J. HALES



FORESTER SURVEYOR

1490 N. IVY • TELEPHONE 396-2596

COQUILLE, OREGON

97423

January 11, 1984

FILED
RECEIVED

FEB 22 1984

COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.

Mr. Ed. Monrean
Douglas County Surveyor's Office
Roseburg, Oregon 97470

Dear Ed:

Ref. SW Cor. T. 19 S., R. 9 W.

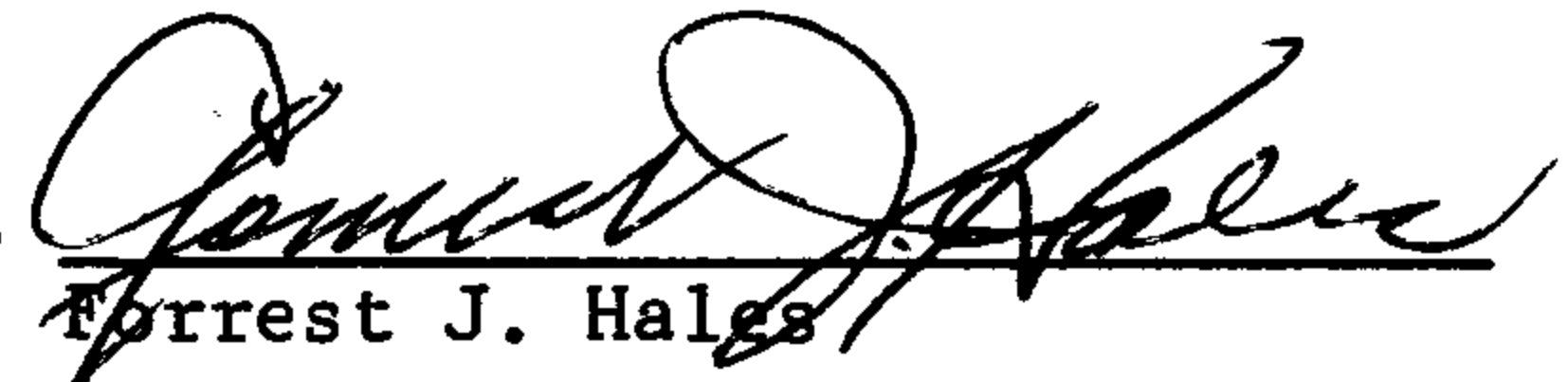
As you requested I dug out my notes on the corner in question, referenced above.

I am enclosing copies of my notes for the 1/4 Corner, Sec. 36 only; as well as for the Twp. Corner.

I feel that my location is better than a porportioned location and much better than using the SE BT which Mensch did not even use in his corner location in 1920. He just noted that it was dead.

If you need any additional information on this matter please let me know.

Sincerely,


Forrest J. Hales

5-20-78

26 Tues. 5:00pm

73.71 81.46 + 25°12' 57°04' W

25 R 90°42' 19°25'

199.55 215.00 - 21°51' 52 1/4' E

24 R 0°46' 1°30'

89.36 110.59 - 36°06' 21 3/4' E

23 64°46' 9°31'

99.49 118.81 - 33°09' 23°W

32 R 0°58' 0°56'

84.10 76.55 - 0° 52°W
76.48 + 1°25'

21 R 3°00' 6°02'

98.57 103.78 + 18°14' 51°E

20 44°42' 49°24'

62.00 70.33 + 28°10' 53 1/2°W

29, R 30°26' 6°52'

122.02 136.48 - 14°41' south

28 R 0°51' 0°10'

93.83 115.25 - 35°30' 20°14' E

27 6 1°13' 2°27'

N 177°17' to probable Tapo. Can. 19
T 19 + 20 R 9.28' N 10°E.

Above is wrong BT

Find probable NE BT find 2 x 5
on SE side tree is down and
badly decayed. one of a clump
of 2 upstems from upper
hole - measure S 20°W 26.65 ft.
to cor. pt. Find no evidence of
SE tree.

From # 26 Cor. pt. is S 12 1/2° W
23.75 feet. From Cor to Co.

Rec'd dist to creek North 226.4
Our dist is 161.

Set 7" x 40" IR at Cor. Pt.

48" DF Box. N 73 1/2° E. 18.2
23.6 + 39.4 = 49.0

44" DF Box. S 52 1/2° E. 49.0
49.2 + 50 = 18.2

FILED
RECEIVED

FEB 22 1984

COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.

5-29-78

④/8

- 17 R 21° 55' 128.27 132.18 - 13° 47' 27 1/2 W
- 63° 48'
- 16 R 5° 20' 200.54 212.21 + 19° 51' 53° W
- 10° 39'
- 15 R 3° 30' 68.43 75.88 + 25° 36' 52 1/2 E
- 7000'
- 14 L 1° 11' 187.51 225.83 + 33° 52' 56° E
- 2° 23'
- 13 L 0° 36' 109.50 109.66 - 3° 05' 54 3/4 E
- 1° 12'
- 12 R 4° 17' 106.28 106.50 + 3° 40' 54° E
- 8° 34'
- 11 L 3° 13' 175.43 181.83 + 15° 15' 58 1/2 E
- 6° 25'
- 10 L 9° 03' 218.39 220.08 + 7° 06' 5 1/2 E
- 18° 07'
- 9 R 3° 07' 182.14 184.39 + 6° 41' 53 1/2 W
- 6° 13'

of Smiths
60' wide

365' South
 1/4 Sec is 16' South + 52 ± W. 5190 W
 132.69
 AS AND STONE ~~FILED~~ h 15° 20' 131 A
 No marks No RECOVERED found with
 marks.

FEB 22 1984

To Sec 1/4 COUNTY SURVEYOR
 DOUGLAS COUNTY, NEB. 24° 18' E
 Sec 1/4 on 1/4 Sec 1/4 X 40" Ref
 16.57 ft. Sec 1/4 X 40" Ref
 R.C. 40" Bns S 7° W F 1 1/2 = 87.2
 R.C. 28" 11 342' 1/2 W 4 2/3 = 588

- 50° 22' E = 50 1/2 W by comp.
- 13 80.59 22" Maple South 26.8
- 12 78.26 N Ref.
- 11 52.26 Rod no trace
- 10 21.66 22" Hem South 1.0
- 9 43.31
- 8 44.25
- 7 45.27 24" Alder S 37° E 2.5
- 6 42.68 No Ref.
- 5 45.92 16" D F 548° E 3.7
- 4 81.59 No Ref.
- 3 79.72 26" D F N 86° E 9.0
- 2 20.39 N Ref.
- 1 E. 1.95 16" Hem N 81° E 5.0

C.S. File No. 62/16

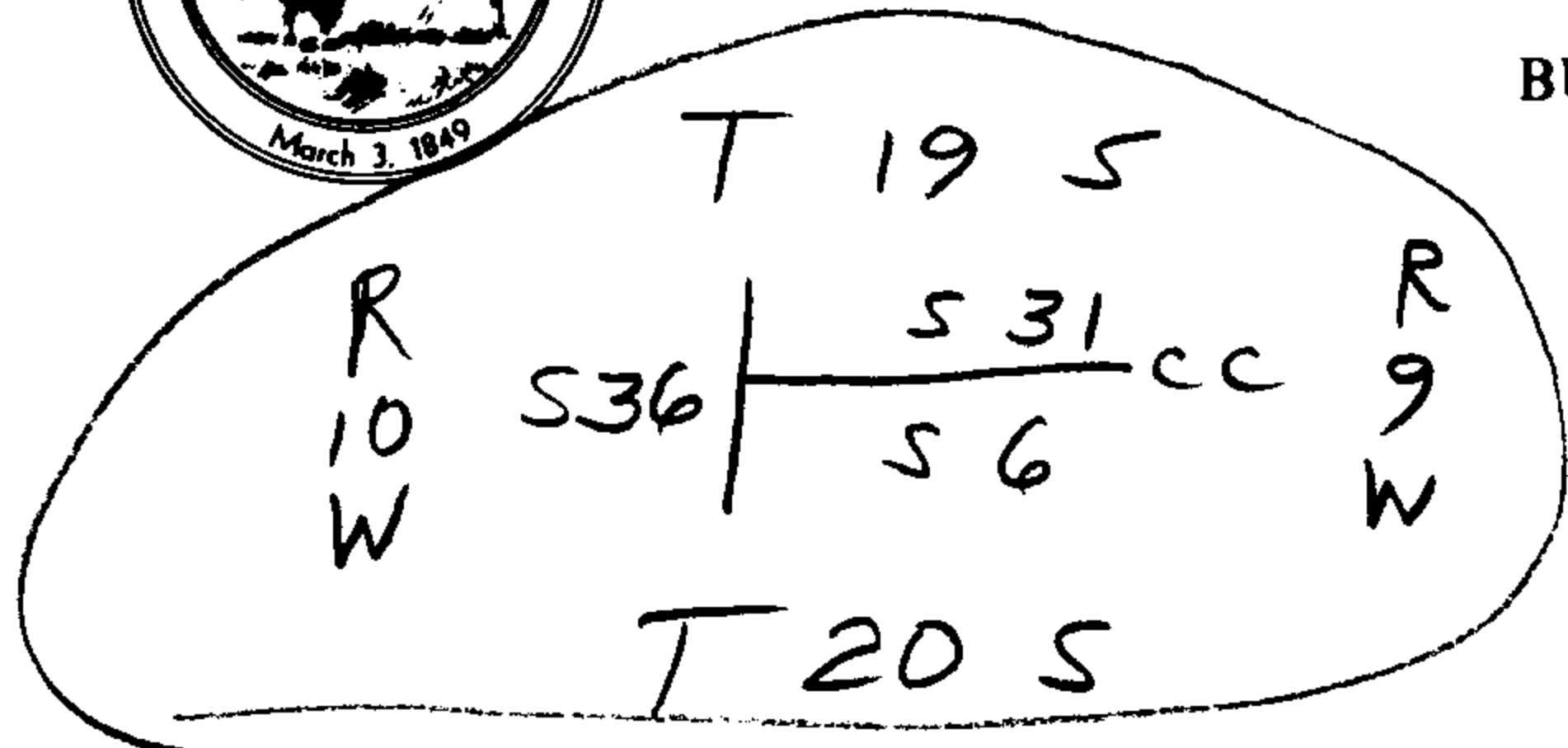
C.S. File No. 62/16-1



United States Department of the Interior 9600 (942)

BUREAU OF LAND MANAGEMENT

OREGON STATE OFFICE
P.O. Box 2965 (825 N.E. Multnomah Street)
Portland, Oregon 97208



February 23, 1984

FILED
RECEIVED

2/27/84
BS

FEB 27 1984

COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.

Ms. Virginia A. Laugen
Records Supervisor
Office of the Surveyor, Douglas County
Box 205 - Justice Building
Roseburg, Oregon 97470

Dear Ms. Laugen:

In response to your request for copies of the Special and Assignment Instructions for Contract No. 705 and Group No. 56, the following are enclosed:

1. Contract No. 705: A diagram showing the lines to be surveyed by Henry Chandler in Tps. 19 S., Rs. 9 and 10 W., and a portion of the contract agreement.
2. Group No. 56: The Special and Assignment Instructions issued to Fred Mensch for survey work in T. 20 S., R. 9 W.

The above copies were received from the Federal Archives and Records Center in Seattle, Washington. Because the Chandler survey was executed under the contract system, special and assignment instructions would not have been issued to him. After looking at the diagram for Contract No. 705, and noticing that it said "For Subdivisions See Instructions", further inquiry was made of the Records Center as to these instructions. They do not have any such document and it is possible that the notation referred to the instructions on the diagram itself, or to the Manual of Surveying Instructions in use at that time.

In regard to the Mensch survey, he was instructed to retrace all of the previously surveyed boundaries of those sections involved with his Group. This was the reason why Mensch retraced portions of the south and east boundaries of T. 19 S., R. 10 W., as he could not find any evidence of the previous survey on the west boundary of T. 20 S., R. 9 W., and had to retrace additional lines to verify the southeast township corner of T. 19 S., R. 10 W.

In the Special Instructions to Mensch, he was to be guided by the Advance Sheets of the 1930 Manual of Surveying Instructions issued in 1919. Section 378 of this Manual states that an identified closing corner not actually located on the line closed upon will determine the closing

line's direction, but not its legal terminus; this point would be at the true point of intersection of the two lines. Therefore, if Mensch had found the closing corner of Tps. 19 and 20 S., R. 9 W. not to be on the east boundary of T. 19 S., R. 10 W., he would have had to move it to its true intersection point. That he found the closing corner to be at the correct intersection point does not mean that the corner's position would be fixed in any subsequent resurveys. If found off-line, it would control direction only of the township boundary with the legal terminus at the true intersection point.

The above is mentioned because it is assumed that the request for the enclosed material is based upon previous discussions with your office regarding the closing corner of Tps. 19 and 20 S., R. 9 W.

Sincerely,

William W. Glenn

William W. Glenn
Chief, Branch of Cadastral Survey

Enclosures

DIAGRAM
to accompany
SPECIAL INSTRUCTIONS
dated April 8, 1920
GROUP 56 OREGON
Assigned to

LEGEND:

----- Lines to be Surveyed.
————— Surveyed Lines

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

Latitude 43°50'N. }
Longitude 123°44'W } at Cor. to Secs. 9, 10, 15 & 16

SPECIAL INSTRUCTIONS
TO COVER SURVEYS TO BE ASSIGNED UNDER GROUP NO. 56, OREGON

-0-

Office of U.S. Surveyor General,
Portland, Oregon, Apr. 8, 1920

Fred Munnich

Sir:-

In the execution of surveys provided for herein, under Group No. 56, Oregon, you are to be guided by these Special Instructions and the Advance Sheets of the Manual of Surveying Instructions of 1919.

The Hon. Assistant Commissioner of the General Land Office, by letter 866848 "E" TCH authorized proceedings in the matter of the survey of Secs. 3 and 7, T. 20 S., R. 9 W. under Sec. 2401, R.S., upon the application of Mr. J. O. Elrod of Portland, Oregon, upon receipt of evidence that the required deposit has been made; also authorizing the survey of the remaining unsurveyed lands in Secs. 4, 5, 6, 8, 9 and 10, of the same township, under a joint group, payable from the regular appropriation.

On Feb. 5, 1920, the Federal Reserve Bank of San Francisco, Cal., Portland Branch, issued certificates to be used as follows for survey of Secs. 3 & 7, T. 20 S., R. 9 W.:

For Field work-		
Certificate No. 351		\$ 200.00
" No. 352		200.00
For Office work-		
Certificate No. 353		50.00

COST OF WORK

The costs of the surveys for this fractional township are payable from Special Deposits by Individuals for Surveying the Public Lands; also from the regular appropriation for Surveying the Public Lands.

SURVEYS TO BE EXECUTED

As indicated by letter of authorization, this work will include the retracement and resurvey of previously surveyed boundaries and subdivision lines, and the survey of subdivision lines of Secs. 3, 4, 5, 6, 7, 8, 9 and 10, T. 20 S., R. 9 W. W.M. Oregon.

-1-

METHOD & ORDER OF PROCEDURE

In order to provide for a suitable control for subdividing and determining the condition of old corners, the alinement and measurement of the old surveys, it will be necessary for you to retrace all the old surveyed boundaries of lines adjoining the sections to be surveyed in T.20 S., R.9 W. before any attempt is made in subdividing the same.

SUBDIVISIONS

T.20 S., R.9W.

You will first complete the survey of Sec.10 by running North from the corner of Secs.9,10,15 and 16, to an intersection with line run West from the corner of Secs.2,3, 10 and 11. If your measurements are within the required limits, the $\frac{1}{4}$ sec. corners on the West and North boundaries will be established mid-point; otherwise, they will be established 40.00 chs. from the south and east respectively.

You will then commence at the corner of secs.3,4, 9 and 10 and run west on a sectional correction line, establishing $\frac{1}{4}$ sec. and sec. corners at intervals of 40.00 chs. to an intersection with the east boundary of T.20 S., R.10 W., where you will establish a closing corner for Secs.6 and 7, throwing fractional distance in last half mile on the west.

You will then make a dependent resurvey of the north boundaries of secs.16,17 and 18, by commencing at the corner of Secs. 9,10,15 and 16, and run westerly, preserving the original alinement, establishing $\frac{1}{4}$ sec. and sec. cors. at intervals of 40.00 chs. for Secs. 9,8 and 7 only, changing old corners to refer to their respective sections, to an intersection with the corner of secs. 7,12,13 and 18, T.20 S., Rs.9 and 10 W., throwing fractional distance in the last half mile on the west.

The lines bet. secs. 7 and 8, and 8 and 9 will be run random and true, and the lines bet. secs. 3 and 4, 4 and 5, and 5 and 6 will be run North, closing on the north boundary, throwing fractional distance in last half miles on the North.

MEANDERS

There appears to be no meanderable streams or bodies of water in this fractional township; however, should such objects be encountered, you will establish the requisite meander corners and run the meanders in an order most expeditious to your progress.

MINERAL CLAIMS AND HOMESTEAD ENTRY SURVEYS

At the date of these special instructions the records of this office show no mineral or homestead entry surveys to be located within the above mentioned township.

DATA

For your guidance in the execution of this work, you are furnished herewith blue-prints of the latest approved plats, showing entries and filings, and extracts from the field notes of surveys adjacent to those to be executed.

PREPARATION OF RETURNS

After disbanding your party at the close of the season, you will, unless otherwise instructed, proceed to this office where you will under the direction of the Assistant Supervisor of Surveys, prepare your field notes of all surveys, resurveys and retracements for preliminary examination in abbreviated form, either in long hand or typewritten, using standard abbreviations for corner descriptions, items of topography etc., so that the field notes may, after critical examination, be typewritten in extended form by an experienced transcriber in this office.

In complicated surveys and resurveys, you, who execute the field work, shall write up the returns thereof, either in long hand, with rubber stamps, or on a typewriter in finished form; where on a typewriter, a carbon copy shall be made at the same time.

The practice, when working on regular original surveys, of filing your field tablets or explanatory notes for extension in this office shall be continued and extended as far as possible.

The method to be ultimately adopted for the preparation of completed returns, from your field tablets, is at present undetermined; therefore, instructions on this particular feature may be changed in the near future.

All notes typewritten in this office, either from your abbreviated notes or field tablets, will be submitted to you for examination and signature, upon accomplishment of which they will become the original field notes of your surveys.

REPORTS REQUIRED

Weekly Reports, Form 4-439:

Commencing with your entrance upon duty under an assignment and terminating with your final voucher for services rendered thereunder, including all periods when you are on leave with pay, you are required to submit weekly reports to this office. These reports will show the nature of your employment from day to day and where, if in the field by township, if in the office, town or place, the itinerary of your travel and any additions to or deductions from the personnel of your party, by name, position and salary, of your assistants, with the date of commencement and termination of their service. The same information applying to promotions. In the case of leave with pay, your reports should always show when the leave began and when you returned to duty.

You will state in your weekly reports the date of completion of field work on each township. The date on which you leave one township enroute to another will be charged to the latter township.

Should you be engaged during any one week, either in the field or office, on surveys included in more than one group, you will submit a separate report for each group upon which you are so engaged.

Weekly reports should be forwarded promptly as they constitute a basis of settlement of your accounts for time employed.

Expense Report, Form 4-491:

At the close of each calendar month, and upon completion of an assignment, the Chief of Party will submit to this office, a complete abstract of all expenses incurred in connection with the surveys on which he was engaged during the period covered by the report.

The payroll voucher will be entered as one item, properly segregated on the abstract as directed by the footnote thereon under "Analysis of Costs."

Should you be engaged during any one month upon work, either in the field or in the preparation of your returns, in connection with surveys included in more than one group, you will so segregate the items of expense in your reports as to enable this office to readily determine the amounts properly chargeable to each group.

As progress, cost and classification reports and monthly work reports, based upon your monthly expense reports and weekly reports, are prepared monthly by this office, you should render your reports promptly at the close of each month, so action in this office will not be unnecessarily deferred awaiting receipt of your reports.

Property Report, Form 4-234:

At the end of each fiscal year the Chief of Party is required to submit an annual report on Form 4-234 of all Government property of a non-expendable nature, to the Asst. Supervisor of Surveys.

This report will include the articles shown to be on hand by your last report, all acquisitions and disposals during the year and the articles remaining on hand at the close of the fiscal year for which the report is made. When reporting disposals of property, by authorized condemnation, destruction or sale, the inventoried value, as reported, should be shown in the last column, and if disposed of by sale, you will show the sale price.

After disposing of Government property as directed by the Asst. Supervisor of Surveys, the case of disbandment, you will submit to him an itemized list on Form 4-234 of all Government property assigned to or acquired by you during the season and will accompany such list with a contract for storage, receipt or other statement, showing the condition and disposition made of such property.

VOUCHERS AND ACCOUNTS

All accounts for expenses incident to the execution of surveys included in an assignment and all costs in connection with the preparation of the returns thereof, must be stated in proper vouchers, certified by the Chief of Party of the Group to which the account is chargeable, and submitted to this office for payment. As I am authorized to make payment only when your accounts are in proper form, and I am satisfied that the charge is a proper one and authorized by statute and existing regulations, it is important that you give particular attention to the matter of preparing and submitting your accounts for settlement.

In the event of the prolonged absence of the Chief of a double party from camp, the Associate Surveyor in charge is authorized to certify such vouchers as demand immediate attention with like force and effect as the Chief of Party. It must be understood however, that this authority is vested in the Associate Surveyor in extreme cases only, and all vouchers so certified by him will be accompanied by an explanation as to why the voucher was not certified by the Chief of Party.

Vouchers should be submitted for payment as soon as the service or purchase thereunder is completed, and all accounts must be closed at the end of each month and any vouchers remaining on hand submitted for payment.

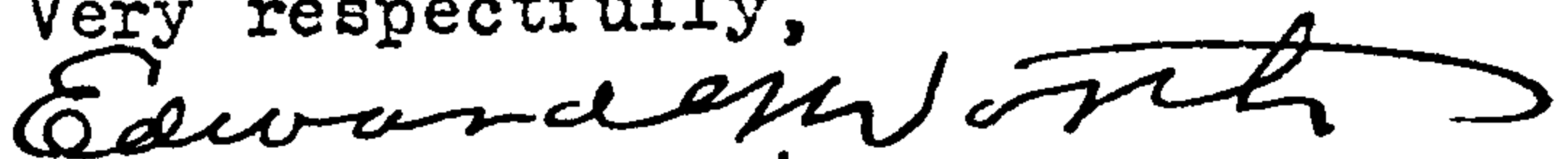
The detailed preparation of all vouchers is exemplified in Circular No. 616, a copy of which will be furnished you upon requisition.

ADDITIONAL INSTRUCTIONS

Should occasion arise requiring additional instructions or an interpretation of the foregoing, you are directed to promptly submit all questions to this office for further instructions.

Your surveys must conform to the requirements of the Advance Sheets of the Revised Manual of Surveying Instructions; therefore, you should familiarize yourself therewith and become thoroughly conversant with the contents at the earliest possible date.

Very respectfully,



U.S. Surveyor General of Oregon

JWR/NH

DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

APPROVED, May 3 1920

(SIGNED) D. K. Parrott
Acting Asst. Commissioner

ORIGINAL

DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

OFFICE OF ASSISTANT SUPERVISOR OF SURVEYS
DISTRICT NO. 8

ASSIGNMENT INSTRUCTIONS, GROUP 56, OREGON
PAYABLE FROM "SURVEYING THE PUBLIC LANDS"
and
DEPOSITS BY INDIVIDUALS.

Portland, Oregon, July 1, 1921.

Mr. Fred Mensch,
U.S. Cadastral Engineer,
Portland, Oregon.

Sir:

You are hereby assigned the execution of the survey of fractional Township 20 S., R. 9 W., included in Group No. 56 Oregon, in which work you will be guided by the Special Instructions issued by the Surveyor General for Oregon, dated April 8, 1920, and approved by the Commissioner of the General Land Office May 3, 1920.

INSTRUMENTAL EQUIPMENT.

You are assigned the following surveying instruments, property of the U.S. General Land Office, which are approved for use conditioned on the usual field test:

Young & Sons Solar Transit No. 8485

Gurley Solar Compass No. 10385

You will also be furnished with such other articles of minor surveying and camp equipment as may be required for the proper conduct of the work.

TRANSPORTATION EQUIPMENT.

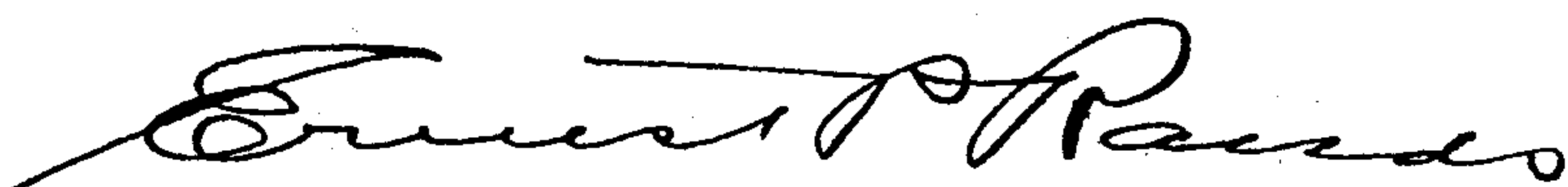
No government owned animals or transportation equipment

being available, you are authorized to hire, under the usual competitive requirements, such as may be necessary to properly carry on this work.

APPROVAL.

The various provisions of these instructions are issued subject to the approval of the Supervisor of Surveys and to such modifications as he may at any time direct.

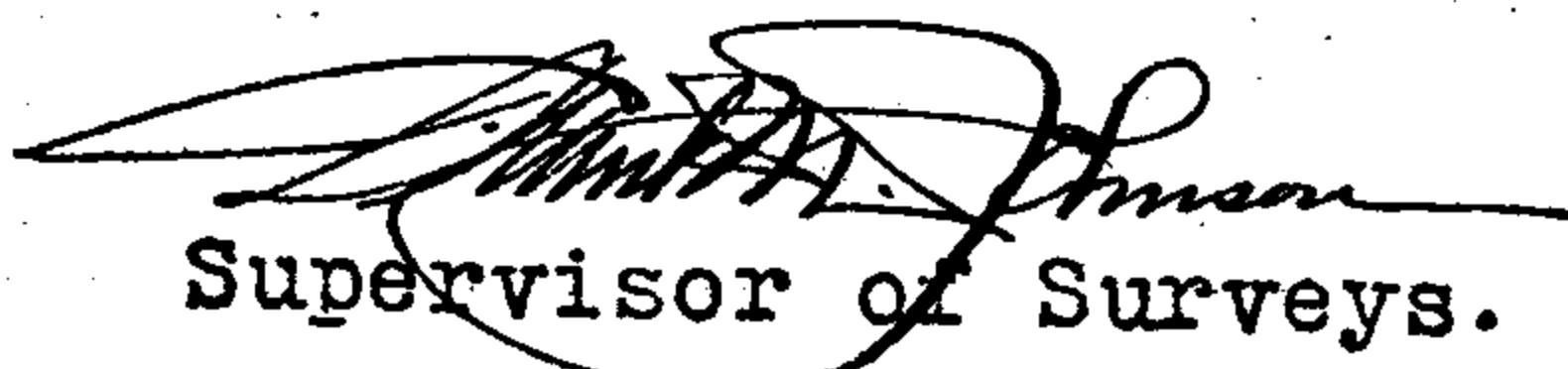
Respectfully,



Asst. Supervisor of Surveys.

OFFICE OF SUPERVISOR OF SURVEYS,
NEW FEDERAL BUILDING,
DENVER, COLORADO.

Approved:



Supervisor of Surveys.

This Agreement, Made this Fourteenth day of April
between the SURVEYOR GENERAL OF THE UNITED STATES for Oregon, acting for and in behalf of
STATES, of the one part, and Henry L Chandler, Deputy Surveyor, of the other part—

WITNESSETH, That the said Henry L Chandler, for and in consideration of
terms, provisions, and covenants hereinafter expressed, and according to the true intent and meaning thereof, doth hereby cove
with the said Surveyor General, in his capacity aforesaid, that he the said Henry L Chandler
own proper person, with the assistance of such chainmen, axmen, flag bearers, and moundmen as may be necessary, in st
with the laws of the United States, the printed Manual of Surveying instructions as revised and approved June 30, 1894, and
ing instructions issued by the Commissioner of the General Land Office, and with such special instructions as he ma
the said Surveyor General in conformity therewith (all of said instructions to be taken and deemed a part of this contract),
and faithfully survey, mark, and establish

All the Township, Section and Con
lines necessary to complete the survey of Town
70 Nineteen (19) South Range Twp (9) Twp and
Township 70 Nineteen (19) South Range Twp (10) 7th
Meridian Meridian Oregon
Estimated Amount \$23000

Payable from the appropriation of ~~\$23000~~
for the survey of public lands for the fiscal year ending
and that he will complete these surveys in the manner aforesaid, and return the true and original field notes thereof to
said Surveyor General on or before the Thirtieth day of December next ensuing the date hereof

forfeiture, and paying to the United States the sum mentioned in the annexed bond, if default be made in any of the forego
And it is further expressly stipulated and made a condition of this contract, that the surveys herein described shall not
before the said Henry L Chandler shall have been officially notified by the said Surveyor
approval of this contract by the Commissioner of the General Land Office.

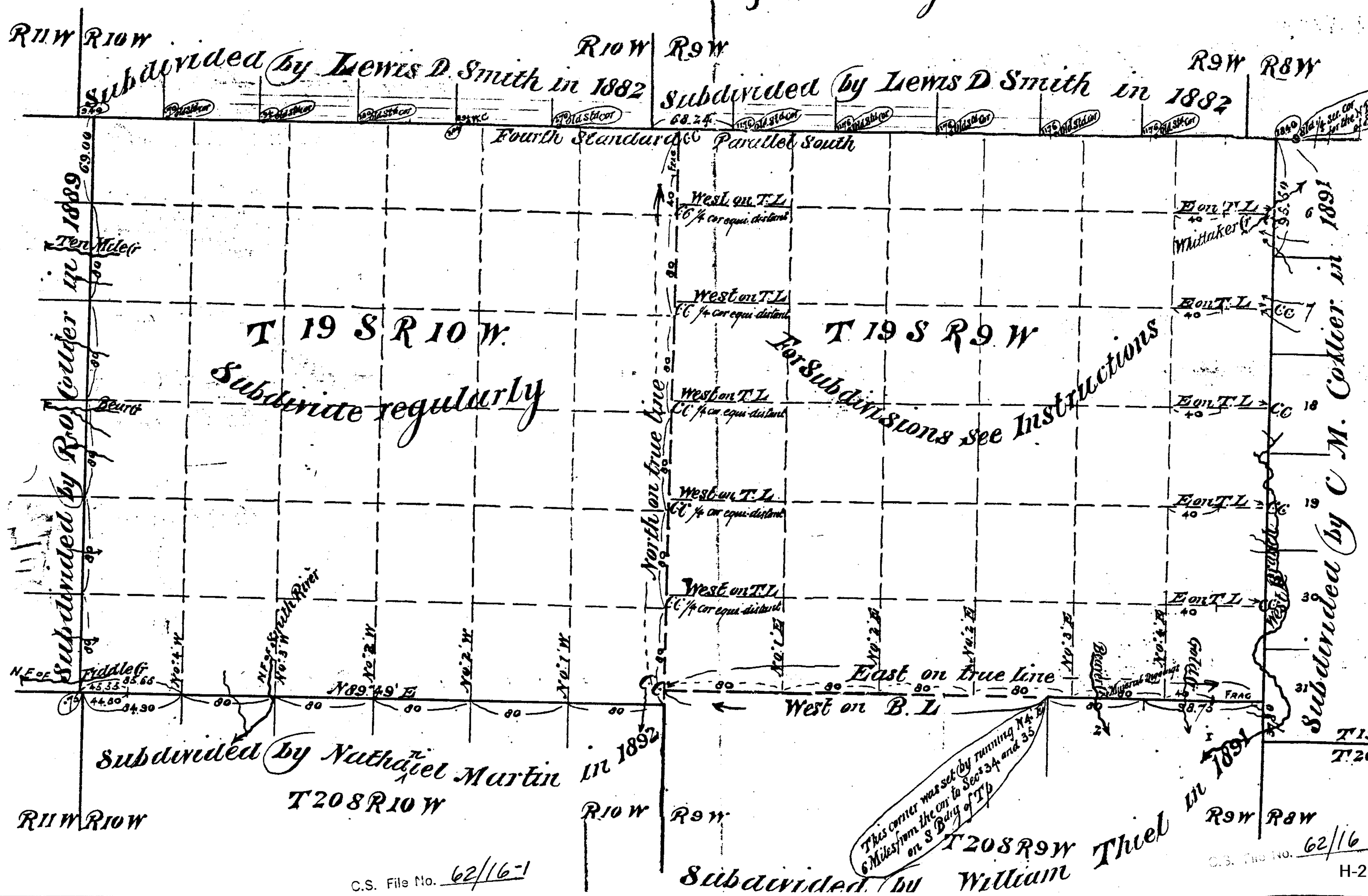
And the said Surveyor General, in his official capacity aforesaid, covenants and agrees with the said Henry L C
that on the completion of the surveys above named, in the manner aforesaid, there shall be paid to the said Henry L C
by the Treasury Department of the United States, as a full compensation for all work performed under this agreemen
Five (\$500) dollars for Base, Standard, Meridian, and Meander lines, Seven (\$700)
dollars for Township lines, and Five (\$500) dollars for Section and Connecting lines, except where the line
over mountainous lands, or lands heavily timbered, or covered with dense undergrowth, and in such case at the rate of Five
(\$2000) dollars for Base, Standard, Meridian, and Meander lines Five (\$500) dollars for
and Seven (\$700) dollars for Section and Connecting lines, per mile, for every mile and part of a mile a
marked in the field, *random lines and offsets not included.*

Provided, however, that no payment shall be made until the plats and field notes of the survey executed under this con
been accepted by the Commissioner of the General Land Office.

It is further agreed by and between the parties to this agreement that no accounts shall be paid unless properly certi
veyor General (or his successor in office) that the surveys are in accordance with the instructions herein referred to and t
this agreement, and until approved plats and certified transcripts of field notes of the surveys for which the accounts are r
in the General Land Office.

Contract N° 705 to Henry L. Chandler

Old Surveys
To be Surveyed



T 19 S R 10 W
Subdivide regularly

T 19 S R 9 W
For Subdivisions see Instructions

Subdivided by Nathaniel Martin in 1892
T 20 S R 10 W

Subdivided by William Thiel in 1891
T 20 S R 9 W

C.S. File No. 62/16-1

C.S. File No. 62/16
H-2

1/4 Cor.
Sec 36
only

Fd. no evidence of
A.R. proportional distance
From which 40" Red Cedar P. 20
"BT 1/4 S. 36 R 10 W."
S. 42 1/2 W. 58.8 ft. marked "BT. 1/4 S.

N 0° 12' 38" W
+ 4841.84
- 17.79
+ 841.87
TO NE 36

835

4337.88

N 0° 22' W
1828.78

Fd. remains of the 6" Chittem. Set 5/8" x
40" Iron Rod S. 20° W. 40 lks from the top root
hole where the 6" Chittem stood. Marked new BTs.
48" D. Fir BTs N 32 1/2° E. 49.0 ft. marked
31 "BT S. 31 T. 19 S. R 9 W."
44" BT S. 6 T. 20 S. R. 9 W. 18.2 ft marked

HALES MON. 11.8 FT EAST OF
INVERSE LINE BETWEEN NE & SE CORNERS
SECTION 36

Township 19

5504.05 Township 20
10009.97

36
665 (726')

N 1° 08' E
504.15 (613.14)
579.0

Fd. 3" pipe post with
T. 19 S., R
Bass Cap. S. 36° + 2 BTs.
10 W. 18" Alder BTs SW.
24" Chittem BTs NW.

(BLM 1952 S 89° 15' E.)

5000
10000

RANGE 10
RANGE 9

MAP FILE M 71 - 62.