

U. S. SURVEYOR GENERAL'S OFFICE.
PORTLAND, OREGON.
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L. B. *38* No *389*

389

E X T R A C T .

Field notes of the survey of the 1st Standard Parallel North of the Base line, through Ranges 30, 29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 13 & 12 E. of the Willamette Meridian in the State of Oregon & Territory of Washington by H. J. G. Maxon & Jared S. Hurd, Deputy Surveyor, under their contract No. 50 bearing date the 2nd day of February 1860.

Surveys commenced	May 5th, 1860
Surveys completed	May 25th, 1860.

Note, for preliminary oaths see notes of 3rd Stand. Parl. N. By Maxon & Hurd.

1st. Standard Parallel North R. 30 E. Will. Mer.

Chains.

40.00 Set post for $\frac{1}{4}$ Sect, corner in mound of earth, & pits as per instructions.

40

80.00 Set post for corner to Sects, 32 & 33 in mound of earth, trench & pits as per instructions.

+
20

Soil very poor & sandy, poor grass, Country rolling.

West on South boundary of Sect, 32.

Var. 18° E.

40.00 Set post for $\frac{1}{4}$ Sect, corner in mound of earth, trench & pits as per instructions.

80.00 Set post for corner to Sects, 31 & 32, in mound of earth, trench & pits as per instructions.

Soil poor & sandy, grass tolerably good.

Country rolling.

West on South boundary of Sect, 31.

Var; 18° E.

40.00 Set post for $\frac{1}{4}$ Sect, corner in mound of earth, trench & pits as per instructions.

80.00 Set post for corner to Townships No. 5 North of Ranges 29 & 30 East in mound of earth, trenches & pits as per instructions.

Soil poor & sandy, good bunch grass.

Country slightly rolling.

West on South boundary of Sect, 36

Var; 18° E.

40.00 Set post for $\frac{1}{4}$ Sect. corner in mound of earth, trench & pits as per instructions.

20

80.00 Set post for corner to Sects, 35 & 36 in mound of earth & trench and pits as per instructions.

+
20

Soil poor & sandy, grass good, Scattering patches of sage & grease wood.

Gently rolling.

1st. Standard Parallel N. Range 39 East Will.M.

Chains.	West on South boundary of Sect, 35.	
	Var; 180° E.	
40.00	Set post for $\frac{1}{4}$ Sect, corner in mound of earth, trench & pits as per instructions.	<u>20</u>
68 00	Dry ravine bearing S.W. & N.E.	<u>20</u>
80.00	Set post for corner Sects, 34 & 35 in mound of earth, trench & pits as per instructions. Soil, clay & sand, good grass, gently rolling.	level
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	West on South boundary of Sect, 34.	
	Var; 180° E.	
40.00	Set post for $\frac{1}{4}$ Sect, corner in mound of earth, trench & pits as per instructions.	+ 20
80.00	Set post for corner to Sects, 33 & 34 in mound of earth, trench & pits as per instructions. Soil clay & sand, grass good. Scattering sage & grease wood. Land gently rolling.	level
	May 5th 1860.	
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	West on South boundary of Sect, 33.	
	Var; 180° E.	
11.50	Trail bears S. 220 W. & N. 220 E.	Level
18.75	Trail bears N. & S.	Level
38.56	Dry ravine bears N. & S.	<u>24</u>
40.00	Set post for $\frac{1}{4}$ Sect, corner in mound of earth, trench & pits as per instructions.	
80.00	Set post for corner to Sects, 32 & 33 in mound of earth, trench & pits as per instructions. Soil poor & sandy, grass light, Country rolling.	+ <u>20</u>
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	West on South boundary of Sect. 32.	
	Var; 180° E.	
40.00	Set post for $\frac{1}{4}$ Sect, corner in mound of earth, trench & pits as per instructions.	level

1st Standard Parallel N. Range 39 East Will.M.

Chains
80.00

Set post for corner to Sects 31 & 32 in mound of earth, trench & pits as per instructions. *level level*
Soil poor & sandy, grass light. A little greasewood and cactus. Level.

West on South boundary of Sect.31.

Var; 18° E.

40.00 Set post for 1/4 Sect, corner in mound of earth, trench & pits as per instructions. *level level*

80.00 Set post for corner to Townships No.5, North of Ranges 28 & 29 East, in mound of earth, trench & pits as per instructions. *level*
Soil Land very poor. Dense growth of sage, intersperces with a little grass, greasewood & cactus. Land, gently rolling.

West on South boundary of Sect.36,

Var; 18° E.

40.00 Set post for 1/4 Sect. corner in mound of earth, trench & pits as per instructions. *+ 30*

80.00 Set post for corner to Sects, 35 & 36 in mound of earth, trench & pits as per instructions. *+ 25*
Soil, poor & sandy, little grass, sage greasewood & cactus. Land rolling.

West on South boundary of Sect, 35.

Var. 18° E.

40.00 Set post for 1/4 Sect, corner in mound of earth, trench & pits as per instructions. *level*

80.00 Set post for corner to Sects, 34 & 35 in mound of earth, trench & pits as per instructions. *level*
Soil sand & gravel, sage, greasewood & cactus, scattering bunch grass. Land nearly level.

+ 28E →

x

1st. Standard Parallel N. Range 24 East Will. M.

Chains.

80.00

Set post for corner to Township No. 5 North of Ranges No. 24 & 25 E. in mound of earth, trench & pits as per instructions.

level

Soil poor & sandy, grass rather light. Little sage & greasewood. Land level.

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Surveyor General's Office
Olympia W.T. Aug. 24th 1860.

The foregoing field notes of the survey of the First Standard Parallel North through Ranges Nos. 12 to 30 (inclusive) East of the Willamette Meridian executed by Messrs. Hurd & Maxon under their contract No. 50 bearing date February 2nd, 1860, in the month of May 1860, having been critically examined the necessary corrections and explanations made, the said field notes & the surveys they describe are hereby approved.

James Tilton,
Surveyor General, W.T.

E. J. D. B.
Department of the Interior,
General Land Office,

July 30, 1904.

The foregoing transcript of the field notes of the survey of the First Standard Parallel North, through Ranges 25, 26, 27, 28, 29 and 30 East, of the Willamette Meridian, is a correct copy of the official field notes of said survey on file in this office.

de

J. N. F.
Acting Commissioner.