

Big Horn Forest Reserve Boundary.
State Line between Montana and Wyoming.

Chains.	Thence I run S. 89° 15' W. on a true line on the 173rd mile. Over gentle S. slope.
22.00	Edge of canyon, bears N. W. and S. E.
25.00	Descend steep S. W. slope.
27.50	Slope changes to gradual S. slope. Difference between measurements of 29.45 chs. by two sets of chainmen is 10 lks.; position of middle point By 1st set, 29.50 chs. By 2nd set, 29.40 chs.; the mean of which is
29.45	The C. C. to T. 9 S., Rgs. 33 and 34 E., Montana, heretofore described, bears N., 56 lks. dist. Difference between measurements of 39.00 chs. by two sets of chainmen is 10 lks.; position of middle point By 1st set, 39.05 chs. By 2nd set, 38.95 chs.; the mean of which is
39.00	The 172-1/2 M. P. Thence I run S. 89° 45' W. on a true line
56.50	Wire fence, bears S. E. and N. W. Difference between measurements of 56.54 chs. by two sets of chainmen is nothing.
56.54	Set boundary post No. 5. Post, cap, and mound here- tofore described. Cap marked RESERVE in S. E. and S. W. quadrants. No. 5 on S. side of cap. 1900 on S. side of rim. MONT on N. side of rim. WYO on S. side of rim.
56.90	Wagon road, bears S. E. and N. W.
57.50	Wire fence, bears S. E. and N. W.
60.00	Drain, course N., foot of descent of 400 ft., thence over nearly level land.
69.50	Ascend gradual N. E. slope.
74.50	Small drain, course N. Difference between measurements of 78.81 chs. by two sets of chainmen is nothing.
78.81	The 172nd M. P. Land, mountainous and level. Soil, 2nd and 3rd rate. Sandstone formation.

July 2, 1900.

July 3; At 7 a.m., l.m.t., at the 172nd mile post,
I set off 45° N. on the lat. arc; 23° 00' N. on
the decl. arc; and determine a true meridian with
the solar.

	Thence I run West on a random line on the 172nd mile. At
29.00	Found no trace of the C. C. for secs. 35 and 36, T. 9 S., R. 33 E., Montana survey.
39.02	The 171-1/2 mile post, which is a limestone, 14x18x8 ins. above ground, witnessed and marked, bears S., 86 lks. dist. Set over this post and continue line west.
78.94	The 171st mile post, which is a pine post, 8 ins. square, 6 ft. long, set in mound of stone, 4 ft. base, 2 ft. high, witnessed and marked as follows: