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	Chain's	July 25, every hour from 7 to 10:30 a.m. and from 1:30 to 5 p m., we make proper settings on the arcs of the solar attachments and ascertain that the resulting orientations of the instruments, when compared with the meridian established by Polaris observation, have a maximum error of less than 1:30".  We repeat the tests of the arcs daily, by noon observation, and verify the meridional indications at the conclusion of the survey.
		Dependent Resurvey of the Fifth Standard Parallel North, thru Range 41 East, M.D.M., Nevada.
	Chains	Reestablishment of the Survey Executed by Barker and Skinner, Deputy Surveyors, in 1875.
		Beginning at the standard cor. of Ts. 26 N., Rs. 40 and 41 E.; which is monumented with an iron post, 3 ins. diam., firmly set, marked and witnessed as described in the official record. As the iron post projects 24 ins. out of the ground, we rebuild the mound of stone to 4 ft. base, around post to top.
		N. 89° 50' E., along the S. bdy. of sec. 31.
	,	Ascend 220 ft. on W. slope of spur, through white sagebrush.
	19.00	Ridge-spur, slopes SW; descend 200 ft. on SE. slope.
	40.00	Point for the standard \( \frac{1}{4} \) sec. cor. of sec. 31.
		Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, with brass cap mkd.
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	40.67	The original standard \( \frac{1}{2} \) sec. cor. of sec. 31; which is marked by a granite stone, lox8xb ins. above ground, firmly set and mkd. \( \frac{1}{4} \) on N. side. This cor. is changed to an angle point.
•	Title	At the corner point
		Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bedrock, with brass cap mkd.
		A P T26N R41E S 31 1948
		Bury the original stone monument alongside the iron post and raise a mound of stone, 3 ft. base, around post to top.
		S. 89° 50! E., continuing measurement.
		Descend 80 ft. on SE. slope, through sagebrush.
	47.70	Wash, 30 lks. wide and 7 ft. deep, course S. 20° W.; leave hills; continue over gentle, washed S. slope.
	80.00	Point for the stan. cor. of secs. 31 and 32.
		Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, with brass cap mkd.
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