13. DESCRIPTION AND BACKGROUND HISTORY INCLUDING CONSTRUCTION DATE(S), PHYSICAL DIMENSIONS, MATERIALS, MAJOR ALTERATIONS, EXTANT EQUIPMENT, AND IMPORTANT BUILDERS, ARCHITECTS, ENGINEERS, ETC. City of Idaho Springs City Hall 1350 Miner Street Idaho Springs Colorado

Pin-connected, 5-panel steel Pratt pony truss, skewed

span length: span number: end/top chrd: bottom chord: 2 channels w/ cover plate and lacing 2 rectangular eyebars

overall length: roadway width : 60'0" 66'0" 23'5" diagonal: vertical: channels w/ lacing

sidewalk width:

6,5, cantilevered on both sides of bridge flr./decking: timber and steel wearing plates w/ timber stringers and tapered steel built-up floor beams 2 rectangular eyebars; 2 square eyebars w/ turnbuckles

1

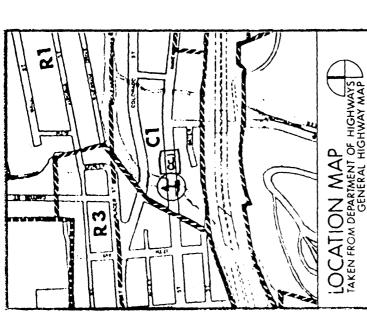
تلتا

In late July 1901 the Idaho Springs City Council employed a local contractor named Kuyes to prepare plans and specifications for a steel bridge over Clear Creek on the east side of town. On the first of August bids were advertised for way and cantilevered sidewalks it has remained in use since and has recently been rehabilitated by the city. construction contract for this medium-span pony truss. In September, Kuyes and Work was given the contract for the steel-tube substructure, and work continued on the bridge until its completion in February 1902. With its wide roadthe Bullen Bridge Company, the M.J. Patterson Contracting Company and Kuyes and Work; the latter firm was awarded the superstructure, with the city to provide the substructure under a separate contract. Proposals were received from substructure: steel-cased concrete piers w/stone/timber retaining

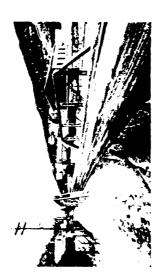
14. CONDITION EXCELLENT GOOD FAIR DETERIORATED RUINS 15. DANGER OF DEMOLITION? (SPECIFY THREAT) □YES Z O MONXNO

16. SIGNIFICANCE

survey with this feature, its unequally sloped end posts present a peculiarly asymmetrical profile. The bridge is one of the oldest of the pony trusses left in Colorado and is unusual with its wide roadway, tapered built-up floor beams and cantilevered sidewalks with decorative cast iron newel posts. Well maintained by the City of Idaho Springs, it still functions as the principal crossing of Clear Creek on the city's main street. The Miner Street Bridge is a The Miner Street Bridge is technologically notable for its skewed design. significant early small-span roadway bridge. The only pin-connected pony truss in the







18. LOCATED IN AN HISTORIC DISTRICT?		YES ONO ONAME		Idaho Springs Downtown Commercial District	Downtown	Commercial I	District				
19. PUBLICACCESSIBILITY	YES, LIMITED NO	YES, UNLIMITED UNKNOWN	IITED		20. EXISTING NR COUNTY	NR DNHL COUNTY DLC	ONHL CHABS CHAER-1 CHAER CHPS STATE CLOCAL COTHER	□HAER-1 IHER	Пнаев	NPS	STATE
21 REFERENCES—HISTORICAL REFERENCES, PERSONAL CONTACTS, AND/OR OTHER	L REFERENCES, PERS	ONAL CONTACTS,	HSONAL CONTACTS, AND/OR OTHER								

Structure Inventory and Appraisal: IDAHO SPGS. 01. Colorado Department of Highways, Denver Colorado.

page 213), 1 August 1901 215), 5 September 1901). Idaho Springs City Hall. Idaho Springs City Council Minutes: 9 May 1901 (Book 5, page 204), 27 July 1901 (Book 5, pag (Book 5, pages 214-15), 15 August 1901 (Book 5, page 218), 26 August 1901 (Book 5, page 215) (Book 5, page 220), 3 October 1901 (Book 5, page 226), 6 February 1902 (Book 5, page 236). Idaho Springs Colorado.

Dedication plate and bridge: "Erected by City of Idaho Springs AD 1902 John Trathen Mayor VI Noxon City Clerk". Field inspection by Clayton Fraser and Susan Cason. 19 November 1983.

PATE | B January 1984 Loveland Colorado Fraserdesign AFFILIATION Clayton Fraser and Carl Hallberg 22 INVENTORIED BY