

Santa Fe Railroad Overpass

JACK76

GENERAL DATA

structure no.: 399500.1	city/town: City of Sibley
county: Jackson	feature inters.: Atchison, Topeka & Santa Fe Railroad
	cadastral grid: S34, T51N, R30W
	highway route: city street
	highway distr.: 4
	current owner: Jackson County

STRUCTURAL DATA

superstructure: steel, 9-panel, pin-connected Pratt through truss	
substructure: concrete abutment and wingwalls	
span number: 1	condition: fair
span length: 163.0'	alterations: none
total length: 165.0'	floor/decking : timber deck over timber stringers
roadway width: 13.1'	other features: upper chord / inclined end post: two channels with cover plate and lacing; lower chord: two channels with lacing or two rectangular eyebars; vertical: two channels with lacing; diagonal: two rectangular eyebars; counter: 1 round eyerod with turnbuckle; lateral bracing: round rod with threaded ends; floor beam: I-beam, field-bolted to verticals; timber guardrails

HISTORICAL DATA

erection date: c1920	
erection cost: unknown	
designer: unknown	
fabricator : unknown	
contractor: unknown	
references: Missouri Highway and Transportation Department Structure Inventory and Appraisal: Structure Number 399500.1; field inspection Mark Hufstetler, 6 February 1991.	
sign. rating: 30	
evaluation: NRHP non-eligible (typical example of common structural type)	

Inventoried by: Clayton B. Fraser 26 September 1994