

STATE OF OKLAHOMA
DEPARTMENT OF HIGHWAYS
PLANS AND SURVEY DEPARTMENT

FLOOD INFORMATION FORM

To be used in obtaining and transmitting flood water elevations for Plans & Survey office record files. This information to be obtained by all Chiefs of Party in their vicinity in times of unusual high water, or at any time available from a reliable source. The elevations can be recorded by level reading, by measurement from bridge floor, in relation to a house, above roadbed or any other dependable, clear manner that fits the situation, the highest order possible to be used. Separate report to be made on each crossing or place obtained.

County Sequoyah Date highwater occurred June 30-1948
Highway number U.S. 64 Name of stream Illinois River
Direction and distance from nearest town, village or store 1 Mi. E. of Gore

Section, Township and Range Sect. 16 T. 12N R. 21E
Description of Location 1200' ± East of Illinois River Bridge

Method obtained Levels run from E. end Illinois River Br on low spot in US 64

Elevation 16.33 Lower than I.R. Br. Source of levels Sullivan office

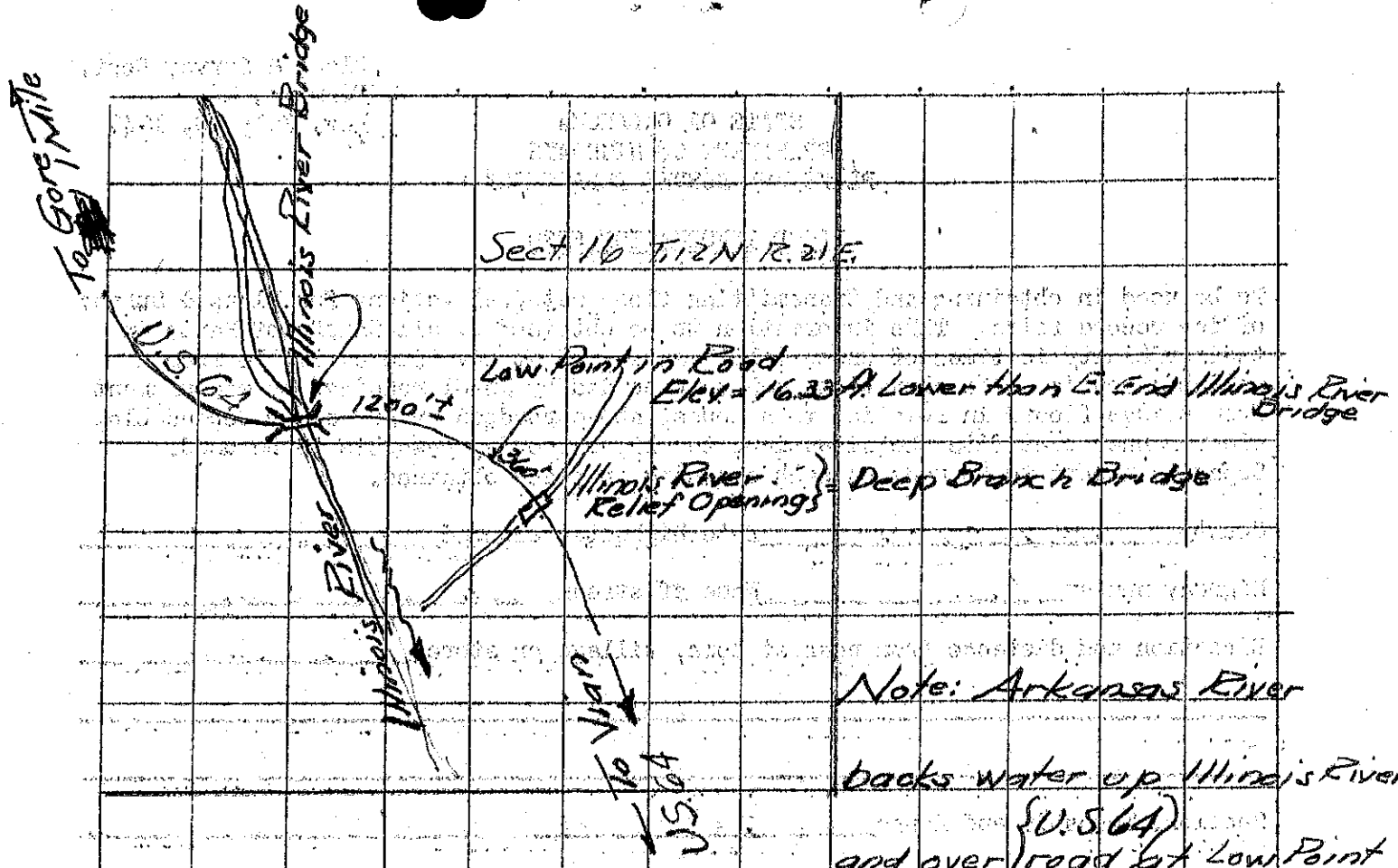
Was highwater mark obtained from actual water, drift, local resident, U. S. Engineers, etc? Actual water - Readings of River Gauge obtained from U.S. Corps Engrs. in Tulsa when water was leaving road.

Explanatory Remarks This is not a high water record, but a record to show when U.S. 64 will be closed at Gore from readings given out by U.S. Corps Engrs. in Tulsa office.

Location to be shown on back of this sheet as a check.

Field Note: To be sent to Engr. of Plans & Survey (1 copy).
Office Note: To be filed in Flood Information by Counties.

Lee Brooks
Chief of Party
7/8/48
Date



Note: Arkansas River
backs water up Illinois River
and over (U.S. 64)
road at Low Point
shown above when the
Arkansas River has the
following readings

Muskogee	26.5	} U.S. Army Engrs Corps Office at Tulsa, Okla. Readings.
Weber Falls	27.7	
Ft. Smith	28.5	
Sallisaw	25.7	

Oklahoma State Highway Commission

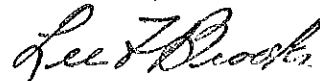
ENGINEERING DIVISION

Date July 10, 1948

To Mr. G. H. Stout, Plans and Survey Engineer
From Lee F. Brooks, Resident Engineer
Subject High Water Record

I enclose herewith a sketch showing Arkansas River readings which were taken when water was leaving the road at low spots just East of the Illinois River Bridge, 1 Mi. East of Gore, Oklahoma.

This is not a high water record but only to show where US 64 at Gore, Oklahoma, will be blocked.



Lee F. Brooks,
Resident Engineer

