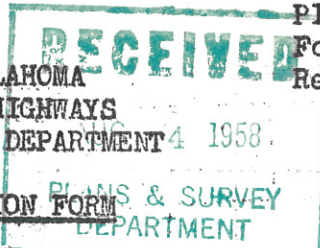


STATE OF OKLAHOMA
DEPARTMENT OF HIGHWAYS
PLANS AND SURVEY DEPARTMENT 4 1958



Plans & Survey Dept.
Form No. 16
Rev. July 10, 1947

SWO 1911(CD)-US 66 - FLOOD INFORMATION FORM
OTTAWA CO.

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 Ottawa Date highwater occurred July 12, 1958

Highway number US 66 Name of stream Horse Creek

Direction and distance from nearest town, village or store Highwater occurred in
City of Afton, Oklahoma. Horse Creek at north limits of Afton, Okla.

Section, Township and Range Sec's 32 & 33, T - 26 - N, R - 22 - E

Description of Location in town of Afton

Method obtained Wye Level
3.9 feet below centerline

Elevation south end, conc. floor, Source of levels For USC&GS level datum see remarks.
Horse creek Bridge.

Was highwater mark obtained from actual water, drift, local resident,
U. S. Engineers, etc? Water marks inside Sve. Sta. 90ft lt Sta. 341+00 on SWO 1911 (1)
- US 66 - Ottawa Co.

Hi-Water elevation obtained by Rees Day Moran, Jr., Chief of Party and H.E. Brown,
Chairman on this party from field observation on July 14, 1958.

Explanatory Remarks For USC&GS level elevations see level books on SWO 1911 (1) or
SWO 2286 (1). Elevation on floor bridge and centerline paving (S.W. end Br.) may be
obtained from cross-section notes.

See map on back for other information. - Picture obtained from news paper attached.

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.

Rees Day Moran, Jr.
Chief of Party
August 2, 1958
Date

LOCATION NO. 2

R-22-E

T
26
N

B.M. = Centerline Floor Bridge.
High Water = 3.9 ft below Br. Floor.

HI-Water obtained inside
Service station 1st Sta.
341+00 SWO 1911 (1)

AFTON

Avon Courts

OKLA.

US66
TO MIAMI

SL&SARR

TO VANITA, US66

from water marks

HI-Water obtained/inside Avon Courts (Bldgs)
BM = Centerline floor and Paving on Bridge
at approx. Sta. 286+00 on SWO 1911 (1).
HI-Water Elev. = 3.1 ft above floor Bridge.

T
25
N

