



Survey Division  
Form No. 16  
Rev. Sept. 10, 1961

STATE OF OKLAHOMA  
DEPARTMENT OF HIGHWAYS  
SURVEY DIVISION

SURVEY DIVISION FLOOD INFORMATION FORM

To be used in obtaining and transmitting flood water elevations for Survey Division office record files. This information to be obtained by all Chiefs of Party or others 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 Tulsa Date highwater occurred June 9, 1974  
Interchange Survey  
Highway number US 75 & SH 117 Name of stream Coal Creek

Direction and distance from nearest town, village or store Approximately 5 miles east of Sapulpa, just east of the Proposed Interchange at Jct. US 75 & SH 117.

Section, Township and Range Between Sec. 2, T-17-N, R-12-E and Sec. 35, T-18-N, R-12-E.

Description of Location Approximately 1300 Feet east of Jct. US 75 & SH 117 at the Coal Creek crossing of above section line and present bridge.

Elevation 642.0 Ft. Source of levels USC& GS "Mean Sea Level. Taken from SWO 2470 (3) Survey  
Method obtained Wye Level Date obtained June 18, 1974

Did it appear to be  normal  medium  extreme  do not know

Was highwater mark obtained from actual water, drift, local resident, U. S. Engineers, etc.? From silt marks on house 90 Ft. right or south of Sta. 335+67 on SH 117 Survey of interchange, and from drifts. Present bridge is located at Sta. 330+73. Obtained by Moran and Barnes.

Explanatory Remarks Highwater was due to heavy thunder storms and tornadic weather the evening and night of June 8, 1974. - The elevation of the east end of present truss bridge over Coal Creek is 643.58 Ft. - Highwater was 1.6 Ft below the bridge floor RDY E. end. Hiwater was 2.4 Ft over the Sec. Line road at Sta. 335, SH 117 survey.

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

Field Note: To be sent to  
Survey Engineer

Rees Day Moran &  
Location Engineer

June 18, 1974

Date

Location No. 26

SAPULPA

(INC. POP. 13,031)

RI2E

COUNTY

COUNTY

CREEK

TULSA

S.W.O. 2470(3) Interchange Survey - Tulsa Co.

Sta. 369+47.38 US 75

= Sta. 317+29.20 SH 117

GLEN POOL COAL

US 169

TO TULSA

HIGH WATER LOCATION

108

117

SH

STA. 160+71.5 BEG. BR.

IN PLACE

STA. 160+94.5 END BR.

257+52.5 BEG. BR.

IN PLACE

257+75.5 END BR.

CREEK

CREEK

SH NO. 23

SH NO. 24

SH NO. 25

SH NO. 26

SH NO. 27

SH NO. 28

SH NO. 29

30

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10

117