

✓ SURVEY DIVISION
 MAY 28-1968
 ✓ WNV 6-14-68
 ✓ WAM 6-17-68
 ✓ 6-24-68
 ✓ DOC
 GER
 SOD
 REA

Survey Division
 Form No. 16
 Rev. Sept. 10, 1961
 MAY 28 1968
 SURVEY DIVISION

STATE OF OKLAHOMA
 DEPARTMENT OF HIGHWAYS
 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 LeFlore Date highwater occurred May 13, 1968

Highway number SWO 2537 (1) Future US 271 Name of stream Rock Creek

Direction and distance from nearest town, village or store Approximately one-half mile northeast of Wister, Oklahoma.

Section, Township and Range Section 24, T-6- N, R-24-E.

Description of Location On alignment of SWO 2537 (1) - Future US 271 crossing of Rock Creek, Sta. 650+11. - High water elevation obtained 170 Ft. Left or north of Sta. 647+00.

Elevation 477.1 Feet Source of levels Mean Sea Level "USC & GS" (Taken from SWO 2537 (1))

Method obtained Wye Level Date obtained May 15, 1968

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.? Elevation obtained by Moran & two members of this party. Elevation obtained from silt and water marks on trees, and drifts.

Explanatory Remarks Caused from heavy rains near the upper Cavanal Mountain Range. - The rain gauge located at the State Highway Department Maintenance Office at Poteau measured 7.85 inches of rain which fell during the period of May 13th & 14th, 1968.

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

Field Note: To be sent to Survey Engineer

Russ Roy Moran
 Chief of Party
 Location Engineer
 May 23, 1968
 Date

SWO - 2537(1)
 Project - F 82(9)

LOCATION NO 5

Placed in level Books & on Plans 6-24-68

R-24-E

R-25-E

LEFLORE COUNTY

SCALE 1" = 1/2 MILE



13

18

24

19

20

30

29

T 26 N

CREEK

GRAVEL ROAD

GRAVEL ROAD

S 24 65 11 - SW 1/4 2537 CD
ROCK CREEK

E SW 1/4 2537 CD
SLIPSE BR
PRESENT US 27
TO ROTEAU

WYSTER
OKLA

HIGH WATER ELEV.
= 477.1 FT.

OBTAINED 170' LT
STA. 647+00

