

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 LINCOLN Date highwater occurred NOVEMBER 2, 1974

Highway number US 66 Name of stream BELL COW CREEK

Direction and distance from nearest town, village or store STRUCTURE IS LOCATED APPROXIMATELY 400' WEST OF JUNCTION US 66 AND SH 18 SOUTH IN THE SOUTH EDGE OF CHANDLER.

Section, Township and Range BETWEEN SECTIONS 9 & 16, T14N, R4E

Description of Location HIGHWATER OBTAINED ON BOTH SIDES OF STRUCTURE ON BELL COW CREEK AND 200' UPSTREAM AND DOWNSTREAM.

Elevation 836.0 Source of levels USC&GS

Method obtained FENNEL LEVEL Date obtained DECEMBER 16, 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.? DRIFT, WATER MARKS AND LOCAL RESIDENT,

MR. O.S. STINCHCOMB, OWNER, STINCHCOMB IMPLEMENT CO. CHANDLER, OKLA.

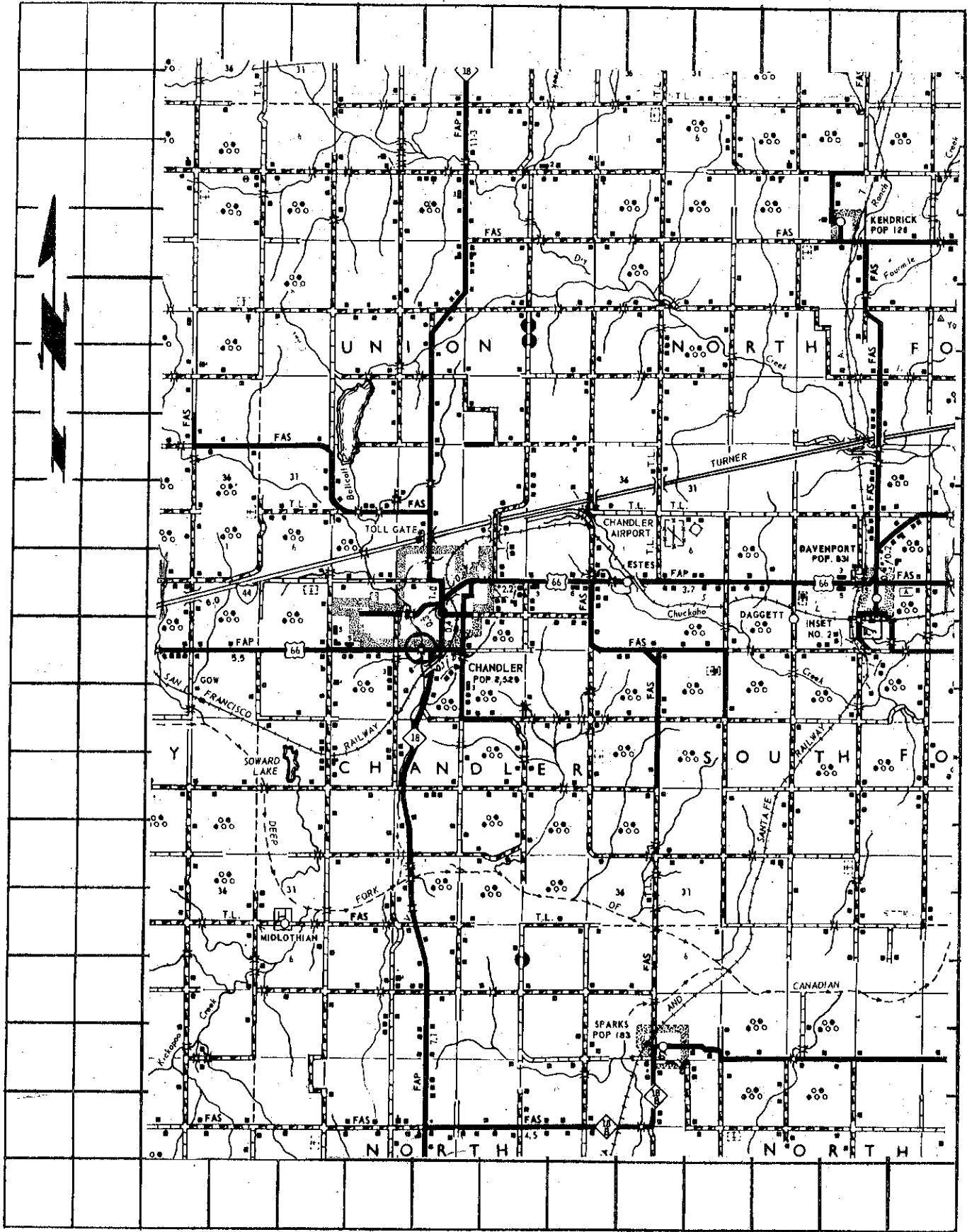
Explanatory Remarks A RAVINE SECTION WAS OBTAINED ON BELL COW CREEK CHANNEL 520' SOUTH STATION 922+50 ON SAP 764(2) AS BUILT PLANS. SEE ATTACHED SAP 764(2) PLAN SHEET AND LETTER.

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

Field Note: To be sent to  
Survey Engineer

Gene Provalt  
Location Engineer

DECEMBER 17, 1974  
Date





Oklahoma State Highway Dept.

Date DECEMBER 17, 1974

To MR. RICHARD L. SHEPHEARD, SURVEY ENGINEER
From GENE PROVOLT, LOCATION ENGINEER
Subject HIGHWATER ON BELL COW CREEK, US 66 AT CHANDLER, OKLAHOMA

Handwritten notes and stamps on the right margin, including '12-20-74' and '12-20-74'.

DURING MY VISIT TO SURVEY DIVISION ON DECEMBER 12, 1974, I WAS INSTRUCTED BY YOU TO OBTAIN ADDITIONAL INFORMATION ON THE BELL COW CREEK CROSSING OF US 66 AT CHANDLER, OKLAHOMA.

HIGHWATER ELEVATIONS OBTAINED ON DECEMBER 16, 1974 AS FOLLOWS:

- 1. 200' UPSTREAM FROM BRIDGE - ELEV. = 836.0'
2. UPSTREAM SIDE OF BRIDGE - ELEV. = 836.0'
3. DOWNSTREAM SIDE OF BRIDGE - ELEV. = 836.0'
4. 200' DOWNSTREAM FROM BRIDGE - ELEV. = 836.0'
5. WATER EDGE ON US 66 WEST OF BRIDGE - ELEV. = 836.1'
6. WATER IN STINCHCOMB IMPLEMENT CO. BLDG. - ELEV. = 836.5'

AN ELEVATION ON EXTREME HIGHWATER WAS OBTAINED IN THE STINCHCOMB IMPLEMENT COMPANY BLDG., LOCATED APPROXIMATELY 1200' WEST OF BELL COW CREEK BRIDGE. MR. O.S.(GEORGE) STINCHCOMB, OWNER, SHOWED THIS PARTY THE WATER MARKS ON THE WALL INSIDE THE BUILDING, ON THE JUNE, 1974 FLOOD AND THE NOVEMBER, 1974 FLOOD. ELEVATIONS OBTAINED AS FOLLOWS:

- 1. JUNE, 1974 FLOOD ELEV. = 836.1 - 0.7' OVER FLOOR OF BLDG.
2. NOVEMBER, 1974 FLOOD ELEV. = 836.5' - 1.1' OVER FLOOR OF BLDG.

MR. STINCHCOMB STATED THAT THIS HIGHWATER WAS CAUSED BY THE WATER BACKING NORTH FROM DEEP FORK CREEK SOUTH OF CHANDLER. HE STATED THAT THIS WATER CRESTED AT APPROXIMATELY 6:00 PM NOVEMBER 2, 1974.

SEVEN PHOTOGRAPHS, OF THE FLOOD WATER OF NOVEMBER 2, 1974, WERE OBTAINED FROM MR. STINCHCOMB AND SUBMITTED TO AERIAL SURVEY BRANCH ON DECEMBER 17, 1974 FOR COPIES TO BE REPRODUCED. I WILL RETURN THESE PHOTOGRAPHS TO HIM UPON COMPLETION OF REPRODUCTION.

A RAVINE SECTION ON COW BELL CREEK CHANNEL WAS OBTAINED AND PLACED ON SAP 764(2) PLAN SHEET NO. 9. THIS RAVINE SECTION IS SOUTH FROM STATION 922+50.00 ON SAP 764(2) PLANS.

Gene Provolt
GENE PROVOLT
LOCATION ENGINEER

ATTACHMENT: SD FORM NO. 16
SAP 764(2) PLAN SHEETS 1, 9 & 35

12-20-74

xerox copies of attached were given to Madrid this date. copies of photographs mentioned will be furnished when received from photo lab. A.C.



O. S. (GEORGE) STINCHCOMB, OWNER



**STINCHCOMB IMPLEMENT CO.**

JOHN DEERE FARM MACHINERY  
CHANDLER, OKLAHOMA

OFF. 405 - 258-0252  
RES. 405 - 258-0855

