OKLAHOMA DEPARTMENT OF TRANSPORTATION							
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS		
	OKLA.						
DESCRIPTION	REVISIONS DATE						

North Quarter Corner of Section 3. Township 4 North. Range 26 West. IBM: (H-29-129) Found Nothing. Calculated position using single proportion and set a No.5 rebar with an orange plastic cap stamped "Heartland CA 4849." Referenced and filed corner.

Northwest Corner of Section 2, Township 4 North, Range 26 West, IBM: (H-29-130)
Found and accepted a PK nail as described in OCCR by L.S. 1270 Dated 03/27/06. A No.4 rebar with cap as described by L.S. 1071 in OCCR dated 06/27/01 was also found but not accepted. Referenced and filed corner.

North Quarter Corner of Section 2, Township 4 North, Range 26 West, IBM: (H-29-131)
Found Nothing, Calculated position using single proportion and set a No.5 rebar with an orange plastic cap stamped "Heartland CA 4849." Referenced and filed corner.

Northeast Corner of Section 2, Township 4 North, Range 26 West, IBM: (H-29-132)
Found and accepted a ¾" iron pipe as described by L.S. 1270 in OCCR dated 03/27/06. Referenced and filed corner.

West Quarter Corner of Section 3, Township 4 North, Range 26 West, IBM: (H-29-133) Found and accepted 1" iron pipe with cap stamped "OJD CA 1023." Referenced and filed the corner.

West Quarter Corner of Section 2, Township 4 North, Range 26 West, IBM: (H-29-134)
Found and accepted mag nail as described by L.S. 1071 in OCCR dated 06/27/01. A PK nail as described by L.S. 1270 in OCCR dated 03/27/06 was also found but not accepted. Referenced and filed the corner.

East Quarter Corner of Section 2, Township 4 North, Range 26 West, IBM: (H-29-135)
Found and accepted a 40" iron pipe as described by L.S. 1270. Referenced and filed the corner.

Southwest Corner of Section 3, Township 4 North, Range 26 West, IBM: (H-29-136)
Found and accepted 1" iron pipe with cap approximately 0.5' above ground. Referenced and filed corner.

South Quarter Corner of Section 3, Township 4 North, Range 26 West, IBM: (H-29-137)
Found and ½" iron pipe approximately 2.0" below surface. Set No.5 rebar with orange plastic cap stamped
"Heartland CA 4849" above the ½" iron pipe. Position agrees with existing improvements and with adjacent section
corners. Referenced and filed the Corner.

Southwest Corner of Section 2, Township 4 North, Range 26 West, IBM: (H-29-138)
Found and accepted a mag nail with washer as described by L.S. 1071 in OCCR dated 06/27/01. A PK nail as described by L.S. 1270 in OCCR dated 03/27/06 was also found but not accepted. Referenced and filed corner.

South Quarter Corner of Section 2, Township 4 North, Range 26 West, IBM: (H-29-139)
Found and accepted W" iron pipe as described in OCCR by L.S. 1270 dated 03/27/06. Referenced and filed corner.

Southeast Corner of Section 2, Township 4 North, Range 26 West, IBM: (H-29-140)
Found and accepted 4" iron pipe as described in OCCR by L.S. 1270 Dated 03/27/06. Referenced and filed corner.

West Quarter Corner of Section 10, Township 4 North, Range 26 West, IBM: (H-29-141)

Found nothing. Calculated position using single proportion and set a No.5 rebar with orange plastic cap stamped "Heartland CA 4849." Referenced and filed corner.

West Quarter Corner of Section 11, Township 4 North, Range 26 West, IBM: (H-29-142)
Found nothing. Calculated position using single proportion and set a No.5 rebar with orange plastic cap stamped "Heartland CA 4849." Referenced and filed corner.

East Quarter Corner of Section 11, Township 4 North, Range 26 West, IBM: (H-29-143)

Found nothing. Calculated position using single proportion and set a No.5 rebar with orange plastic cap stamped "Heartland CA 4849." Referenced and filed corner.

Southwest Corner of Section 10, Township 4 North, Range 26 West, IBM: (H-29-144)

Found nothing. Calculated position using double proportion. Set mag nail with washer stamped "Heartland CA 4849." Referenced and filed corner.

South Quarter Corner of Section 10, Township 4 North, Range 26 West, IBM: (H-29-145) Found 5/8" bolt at calculated position of corner. Replaced bolt with No.5 rebar with orange plastic cap stamped "Heartland CA 4849." Referenced and filed corner.

Southwest Corner of Section 11, Township 4 North, Range 26 West, IBM: (H-29-146)
Found and accepted a 60D nail with washer as described in OCCR by L.S. 763 dated 06/28/2011. Referenced and
filed corner.

South Quarter Corner of Section 11, Township 4 North, Range 26 West, IBM: (H-29-147) Found and accepted No. 4 rebar as described by L.S. 763 in OCCR dated 06/28/2011, Referenced and filed corner.

Southeast Corner of Section 11, Township 4 North, Range 26 West, IBM: (H-29-148)
Found and accepted No. 4 rebar with yellow plastic cap as described by L.S. 763 in OCCR dated 06/28/2011. Referenced and filed corner

## 16 PROPERTY OWNERS:

All information on property owners shown on this survey was obtained from records on file at the Harmon County Clerks Office in Hollis, Oklahoma and from Reconnaissance Data provided by ODOT.

## 17 DRAINAGE

Drainage/Hydraulic information for this survey was calculated from field data and USGS Quadrangle maps and has been placed in the submitted Microstation Design File. All drainage Divides shown in the Microstation Design File have been field checked for their accuracy. The Project is in Flood Zone A. according to FEMA Map Number 40057C0200D with an effective date of April 3, 2012.

## 18. DATA SUBMITTED:

## REPORTS

- REPORTS
  ODOT form SD-1, Transmittal Letter.
  ODOT form SD-20, Survey Control.
  ODOT form SD-41, Surveyor's Certification.
  Twenty One (21) Oklahoma Certified Corner Record Forms,
  Two (2) ODOT form SD-1, for GPS Control Monuments.
  ODOT form SD-7, Public & Privately owned Utilities List

Project Name: SWO5007\_1\_V1
Description: S.H. 30, Bridge over the Salt Fork of the Red River
Horizontal Aligument Name: A001
Description: Centerline of Survey
Style: Centerline

		STATION	EASTING	NORTHING	
Element: Linear	SE				
POB	(300)	548+07.43	1394624,7666	551579,4442	
PC	(303)	556+58.02	1394629.2620	552430.0213	
Tanger	t Direction:	N 0°18'10.13" E			
Tangent Length:		850.59			
Element: Circul:	ar				
PC	(303)	556+58.02	1394629,2620	552430.0213	
PI	(301)	557+99.72	1394630.0109	552571.7188	
CC	(304)		1406088.2579	552369,4590	
PT	(305)	559+41.40	1394634.2634	552713.3545	
Radius		11459.16			
Delta:		1°25'00.92" Right			
Degree	of Curvature(A	arc): 0°30'00.00"			
Length		283.38			
Tangent:		141.70			
Chord:		283.38			
Middle Ordinate:		0.88			
External:		0.88			
Tangent Direction:		N 0°18'10.13" E			
Radial Direction:		S 89°41'49.87" E			
Chord Direction:		N 1°00'40.59" E			
Radial Direction:		S 88°16'48.95" E			
Tanger	t Direction:	N 1°43'11.05" E			
Element: Linear	Si.				
PT	(305)	559+41.40	1394634.2634	552713.3545	
PI	(312)	613+98.69	1394798.0396	558168.1864	
Tanger	t Direction:	N 1°43'11.05" E			
Tanger	it Length:	5457.29			
Element: Linear	9 11				
PI	(312)	613+98.69	1394798.0396	558168.1864	
POE	(302)	631+67.39	1394841.9710	559936.3370	
Tanger	t Direction:	N 1°25'23.79" E			
Tongar	t Length:	1768.70			

PLS	ERS	OKLAHOMA DEPARTMENT OF TRANSPORTATION SURVEY DIVISION
DRAWN	BDK	SURVET DIVISION
CHECKED	ERS	SURVEY DATA SHEET
APPROVED	ERS	
CDEW		SWD 5007(1) STATE IOB ND 28768(04) SHEET ND S3