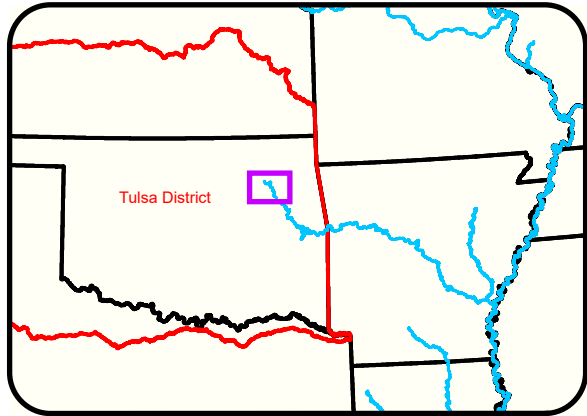
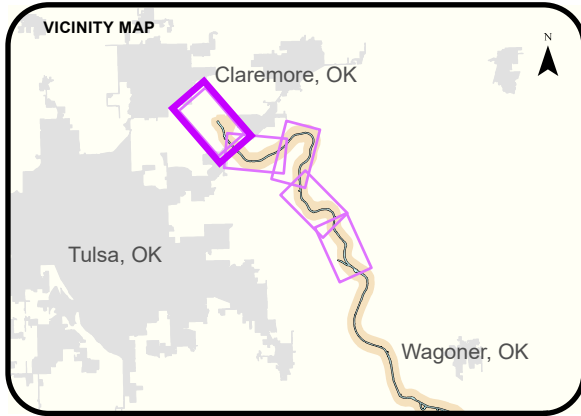
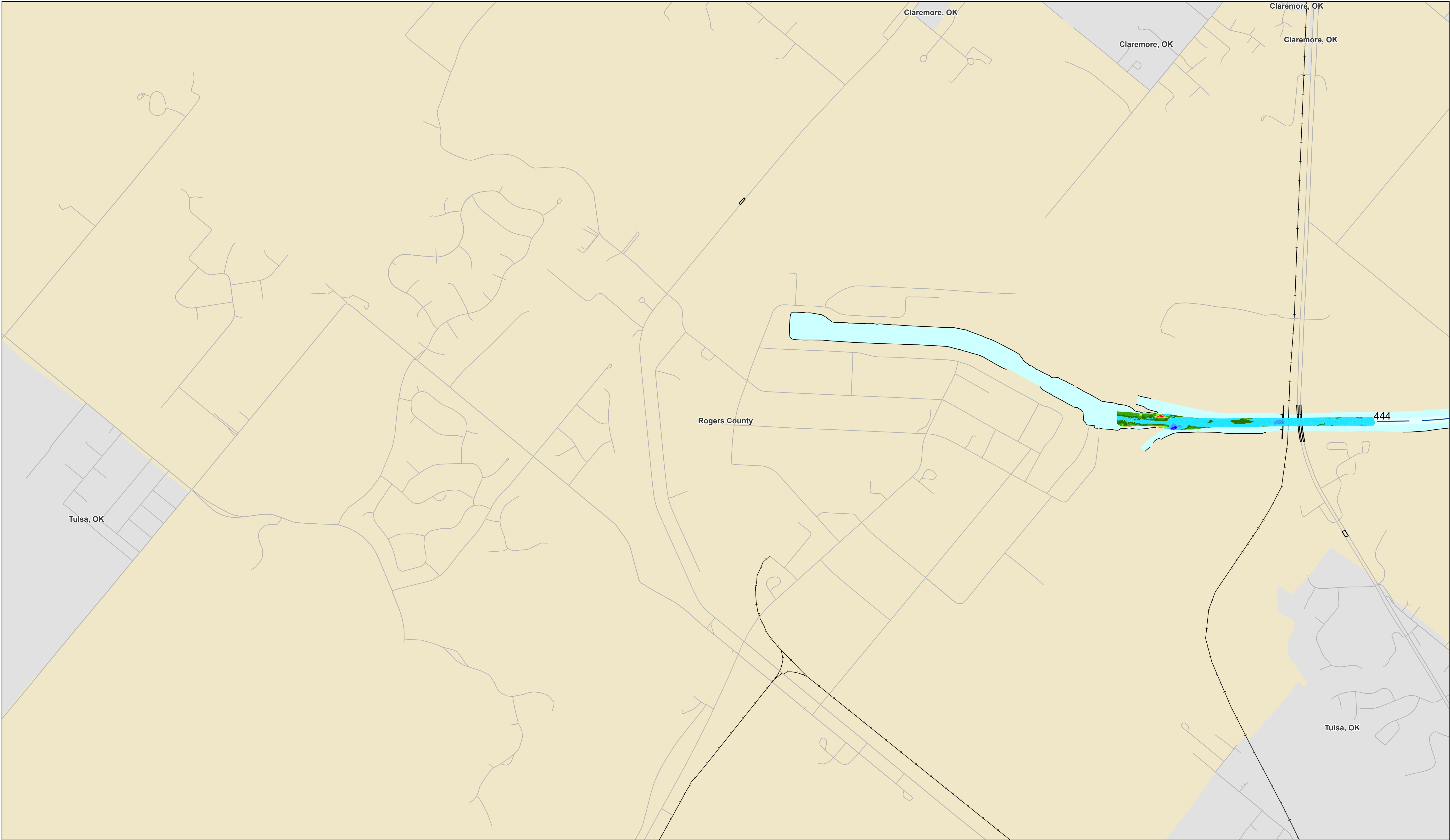




THIS MAP WAS PREPARED BY THE U.S. ARMY CORPS OF ENGINEERS, TULSA DISTRICT, UNDER THE SUPERVISION OF THE DISTRICT ENGINEER. THE MAP IS A REPRESENTATION OF THE SURVEYED CHANNEL AND DOES NOT GUARANTEE THE ACCURACY OF THE DATA. THE MAP IS FOR INFORMATIONAL PURPOSES ONLY AND SHOULD NOT BE USED FOR NAVIGATION. THE MAP IS NOT TO BE USED FOR ANY OTHER PURPOSES WITHOUT THE WRITTEN PERMISSION OF THE DISTRICT ENGINEER.



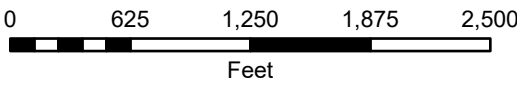
LEGEND

Elevations	River Mile
530.0 - 550.0	530.0 - 550.0
525.0 - 530.0	525.0 - 530.0
520.0 - 525.0	520.0 - 525.0
515.0 - 520.0	515.0 - 520.0
510.0 - 515.0	510.0 - 515.0
505.0 - 510.0	505.0 - 510.0
500.0 - 505.0	500.0 - 505.0
Navigation Lights	Sailing Line
Green	Green
Red	Red
Junction	Junction

U.S. ARMY CORPS OF ENGINEERS TULSA DISTRICT	
Surveyed by: Joe Schmalz and Dawn Birch	River Mile: 421.6 - 444.8
Normal Pool Elevation: 532.0 FT	Maximum Pool Elevation: 533.0 FT

Survey Information

POOL 18 NEWT GRAHAM
AR_18_NGH_20240724_CS_CATOOSA
24 July 2024



NOTES:
Horizontal Coordinate System:
North American Datum of 1983 (NAD83), projected to the
State Plane Coordinate System (SPCS), Oklahoma North Zone.
Distance units in U.S. Survey Feet.

Vertical Datum:
Soundings are shown in feet and indicated depths are referenced to NAVD88.

The information depicted on this map represents the results of a survey
conducted on the date indicated and can only be considered
to represent the general condition existing at that time.

The location of navigation aids are provided by the U.S. Coast Guard.

Buoys are set to mark the maximum navigation channel available considering channel alignment.
Mariners should review the Coast Guard Local Notice to Mariners for additional information.