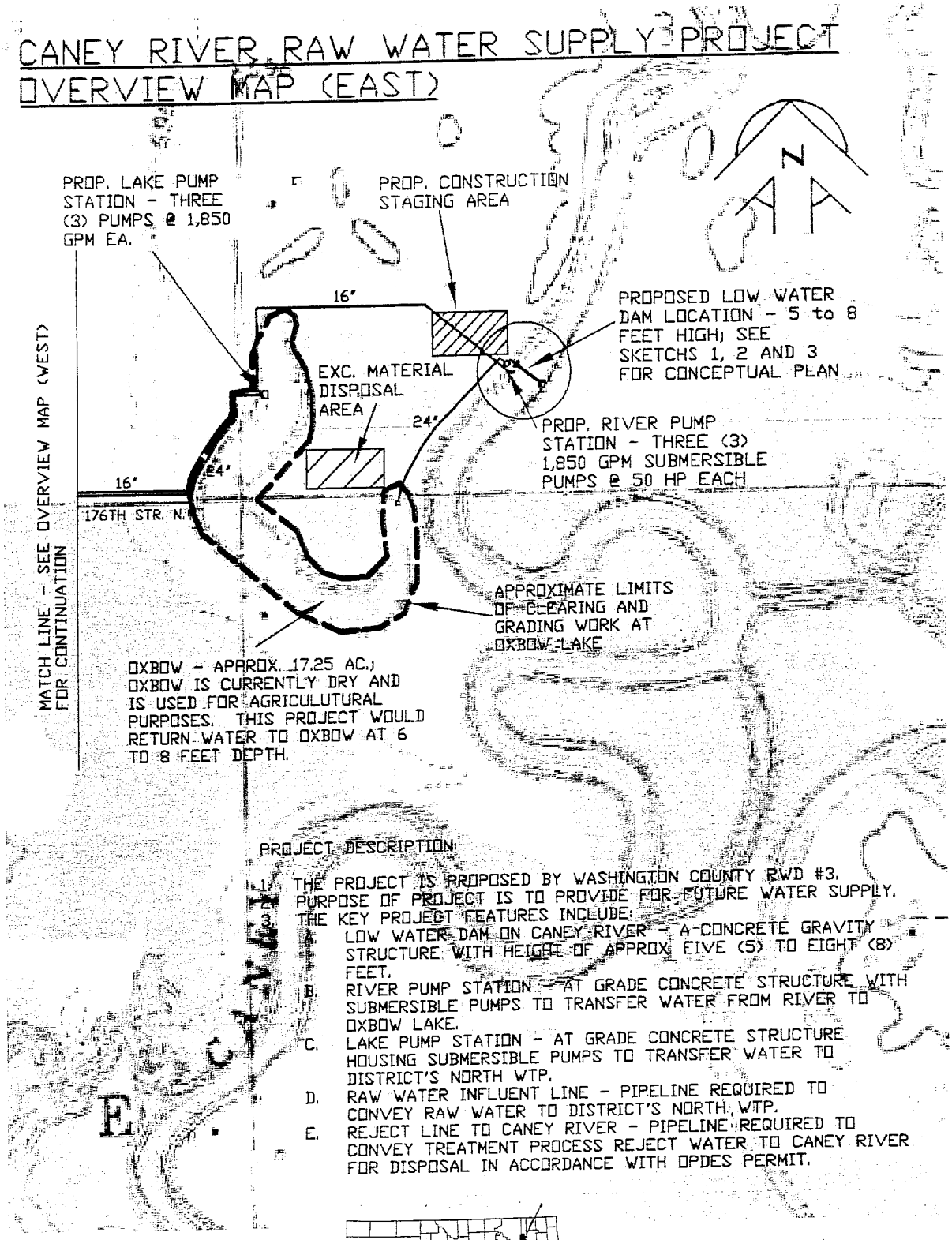
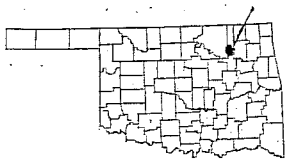
CANEY RIVER RAW WATER SUPPLY PROJECT
OVERVIEW MAP (EAST)



PROJECT DESCRIPTION:

1. THE PROJECT IS PROPOSED BY WASHINGTON COUNTY RWD #3.
2. PURPOSE OF PROJECT IS TO PROVIDE FOR FUTURE WATER SUPPLY.
3. THE KEY PROJECT FEATURES INCLUDE:
   - A. LOW WATER DAM ON CANEY RIVER - A CONCRETE GRAVITY STRUCTURE WITH HEIGHT OF APPROX. FIVE (5) TO EIGHT (8) FEET.
   - B. RIVER PUMP STATION - AT GRADE CONCRETE STRUCTURE WITH SUBMERSIBLE PUMPS TO TRANSFER WATER FROM RIVER TO OXBOW LAKE.
   - C. LAKE PUMP STATION - AT GRADE CONCRETE STRUCTURE HOUSING SUBMERSIBLE PUMPS TO TRANSFER WATER TO DISTRICT'S NORTH WTP.
   - D. RAW WATER INFLUENT LINE - PIPELINE REQUIRED TO CONVEY RAW WATER TO DISTRICT'S NORTH WTP.
   - E. REJECT LINE TO CANEY RIVER - PIPELINE REQUIRED TO CONVEY TREATMENT PROCESS REJECT WATER TO CANEY RIVER FOR DISPOSAL IN ACCORDANCE WITH OPDES PERMIT.



0 660' 1320' 2640'

APPROX. SCALE: 1"= 1320'

OKR2013504
WASHINGTON COUNTY RWD #3
CANEY RIVER
DAM
ENCLOSURE 1 OF 5

WASHINGTON COUNTY RURAL WATER DISTRICT NO. 3	REV 1
OVERVIEW MAP (EAST)	Date: 2-12-04