

Milestones in WRPCo History

	<u>Petenwell</u>	<u>Castle Rock</u>
Land purchases began	1926	1926
Construction permit applied for	Nov. 21, 1947	Nov. 21, 1947
Construction started	Aug. 1, 1947	Mar. 15, 1948
First concrete poured	May 4, 1948	June 30, 1949
River channel closed	Dec. 20, 1948	Nov. 9, 1949
First unit started	Aug. 30, 1949	Aug. 1, 1950
Plant put into commercial operation	June 1, 1950	Jan. 1, 1951
Surface water--summer elevation	23,00 acres	16,600 acres
Nominal summer head	40 feet	28 feet
Maximum output -- original nameplate	20,000 kw	15,000 kw
Number of hydro units	4 units	5 units
Maximum flow through units	7,400 cfs	8,750 cfs
Max. fluctuation of head (summer)	12 inches	12 inches
Max. drawdown allowed (winter)	5 feet	6 feet
Expiration date of Federal License	Feb. 1, 1998	Feb. 1, 1998
Date plants were automated	1983	1981