

Pre-1984 Production Data Download File

The Pre-1984 Production Data file contains one record of oil, gas, and water production information per month for each well, when available. Most of the division's monthly well production data only goes back to 1984, when the division began using its first database. This file contains information that was entered into a small database years ago by one of our employees, who went through old paper and microfilmed production reports from before 1984. The data may not be 100% accurate and it may not be complete for certain wells. It all depends on what paper reports were on hand when they were filmed by the division long ago.

The download file is a self-extracting zip file (oldprod.exe). You'll have to download the file, then double-click on it to unzip it. Your computer may warn you to not run unknown executable files. When unzipped you should see a file called oldprod.dbf. It is small enough to be opened in Excel.

Below is a description of each data field in the file

FIELD NAME	DESCRIPTION
API	Digits 1-10 of the API well number. All API numbers (American Petroleum Institute standard format for numbering) for Utah wells begin with 43 (the API state code for Utah). The next 3 digits represent the county (see county codes). Digits 6 thru 10 are a sequential number assigned when a new well is permitted for drilling. This is a KEY data field for linking to some of the other data tables (i.e., to Well Data, etc.).
AMEND	Flag (Y = Yes) indicates that the report was amended.
RPT_PERIOD	Month and year of production.
RECVD_DATE	Date the report was received by the division from the operator of the wells.
DAYS_OPER	Number of days the well operated during the report period.
OIL	Volume of oil produced during the report period.
GAS	Volume of natural gas produced during the report period.
WATER	Volume of water produced during the report period.
WELL_STAT	Status of the well during the Report Period. The most important statuses to be seen on the reports are shown below. Others statuses appear due to typos or strange reporting practices of the day.
	POW Producing oil well
	PGW Producing gas well
	SOW Shut-in oil well
	SGW Shut-in gas well

	TA	Temporarily-abandoned well
WELL_NAME	The name of the well.	
OLD_PROD	The producing formation. These old abbreviation codes may not match codes used today.	
OLD_OPER	Company that was operating the well at the time of the report. These old names may not match operators in the division's current database.	
OLD_ACCT	Account number of the well operator. These old numbers will not match numbers used in the division's current database.	
TOWN	Location of well - Township.	
RANGE	Location of well - Range.	
SEC	Location of well - Section.	
QQ	Location of well - Quarter Quarter Section.	
SOURCE	Source of the production report data.	
FILM_NO	The film number, if available, of the report source.	