

TABULAR AND GRAPHIC PRESENTATION

TABLE 10.—NUMBER AND YIELD OF FLOWING WELLS, NUMBER AND CAPACITY OF PUMPS, AND AVERAGE CAPACITY OF PRIME MOVERS, 1910 TO 1940; AVERAGE LIFT OF PUMPS, 1920 TO 1940; BY STATES

(For the 17 western States and Arkansas and Louisiana. See chart XIII for flowing wells and XIV for pumps)

STATE	FLOWING WELLS								PUMPS			
	Total (number)				Yield (gallons per minute)				Total (number)			
	1910	1920	1930	1940	1910	1920	1930	1940	1910 ¹	1920	1930	1940
Summary (19 States)	5,071	4,806	4,811	4,641	1,545,676	955,057	609,567	555,078	15,805	53,804	61,445	78,528
Arizona	214	310	215	268	9,953	14,547	15,772	22,878	429	1,001	1,364	1,969
Arkansas									515	1,121	1,206	1,655
California	2,561	1,415	449	456	477,543	287,187	65,768	54,767	9,297	24,154	47,994	52,016
Colorado	515	476	621	866	41,989	20,139	59,644	54,859	206	455	540	2,618
Idaho	62	142	220	375	7,200	15,133	30,108	40,165	58	232	465	675
Kansas	5	6	1	24	30	500	75	1,453	698	288	512	1,259
Louisiana		9	807	502		6,255	31,961	12,695	1,007	1,941	2,000	2,405
Montana	15	41	40	44	22,185	4,608	4,106	9,854	125	299	253	680
Nebraska				19				370	75	54	656	2,648
Nevada	19	125	274	522	1,502	21,942	19,131	59,635	18	72	173	196
New Mexico	675	556	340	268	669,268	376,222	225,257	181,076	415	491	758	1,559
North Dakota									4	10	13	85
Oklahoma		1				100			66	26	50	116
Oregon	51	65	59	76	5,035	11,966	6,555	5,596	229	614	1,157	2,265
South Dakota	42	4	15	19	14,582	2,750	4,825	5,577	8	25	8	127
Texas	125	155	61	100	37,019	62,364	36,020	59,508	2,559	1,641	2,026	4,754
Utah	1,158	1,256	1,665	1,216	42,794	96,371	104,670	85,858	69	291	460	409
Washington	55	60	42	50	18,926	14,925	27,290	21,192	591	1,059	2,023	2,468
Wyoming	2	7	6	56	250	46	2,205	5,830	34	70	65	230

STATE	PUMPS—Continued								PRIME MOVERS						
	Capacity (gallons per minute)				Average lift (feet)				Average capacity (horsepower)						
	Total				Average				1920	1930	1940	1910	1920	1930	1940
1910	1920	1930	1940	1910	1920	1930	1940	1920	1930	1940	1910	1920	1930	1940	
Summary (19 States)	19,555,864	56,275,005	57,244,859	75,802,998	1,225	1,073	932	965	41	51	51	23	25	22	25
Arizona	851,875	1,049,050	2,125,293	2,992,986	1,986	1,047	1,558	1,520	44	46	60	87	50	42	52
Arkansas	456,402	1,654,097	1,775,788	2,015,697	1,885	1,476	1,472	1,253	50	66	61	59	56	57	47
California	5,276,299	16,775,692	33,240,589	59,147,470	568	695	695	753	41	53	55	14	18	18	19
Colorado	296,937	299,726	457,250	2,263,375	1,441	689	810	805	23	25	32	39	21	22	16
Idaho	278,569	1,397,661	2,115,513	2,719,905	4,803	6,024	4,545	4,029	29	32	26	122	198	86	67
Kansas	128,276	297,975	593,526	1,251,482	184	1,035	1,261	978	30	26	55	2	55	22	22
Louisiana	5,064,173	4,968,686	5,914,799	6,453,487	5,029	2,560	2,957	2,696	32	37	32	57	69	48	37
Montana	281,199	453,231	523,494	1,509,014	2,250	1,516	2,247	1,925	20	22	21	28	41	46	45
Nebraska	5,366	73,686	536,752	2,528,669	72	1,365	844	688	24	29	32	2	19	18	20
Nevada	24,295	35,266	115,648	141,065	1,550	490	668	720	22	31	51	56	6	17	12
New Mexico	216,355	304,789	555,063	1,509,005	524	621	752	840	40	40	44	34	18	21	26
North Dakota	182,115	51,250	24,900	104,158	45,529	5,125	1,915	1,255	58	24	17	510	517	17	15
Oklahoma	4,541	7,668	8,855	59,280	67	295	295	511	59	33	36	2	8	9	9
Oregon	118,514	600,045	1,022,213	1,510,958	518	977	694	667	28	27	27	14	24	19	13
South Dakota	5,289	25,520	4,027	103,050	661	955	503	811	21	27	20	8	20	12	17
Texas	5,862,665	6,825,998	6,494,999	9,916,225	2,273	4,160	3,203	2,086	45	55	69	29	59	52	42
Utah	315,057	783,588	877,942	853,862	4,566	2,895	1,909	2,044	25	36	35	31	46	27	35
Washington	365,411	636,552	995,503	953,751	935	601	491	383	60	59	47	35	24	17	15
Wyoming	142,529	39,725	86,905	209,559	4,192	568	1,337	911	31	21	30	21	23	15	19

¹Number of pumping plants.