Table 3-17. CONTINUING OIL, GAS, AND GEOTHERMAL ACTIVITIES ON FEDERAL LANDS AS OF SEPTEMBER 30, 2000

CONTINUING OIL AND GAS ACTIVITIES

	Units in Effect /a/	Producible and Service Holes /b/	Producible and Service Completions /b/	Producible Leases /a/	Acres in Producing Status /a/
Alabama	4	22	24	18	6,473
Alaska	12	168	181	38	67,350
Arizona	0	2	2	0	0
Arkansas	2	134	144	158	74,152
California	24	6,373	6,853	327	73,772
Colorado	130	3,076	3,308	2,367	1,605,768
Florida	0	2	2	2	3,468
Illinois	2	19	20	7	1,371
Kansas	8	428	460	435	109,794
Kentucky	0	149	160	42	24,062
Louisiana	12	303	326	156	65,119
Maryland	0	8	9	0	0
Michigan	20	74	80	68	34,821
Mississippi	7	153	164	68	38,207
Montana	58	1,858	1,998	1,370	750,141
Nebraska	8	31	33	19	6,278
Nevada	6	117	126	31	20,954
New Mexico	222	24,927	26,803	6,448	3,701,918
New York	0	4	4	4	543
North Dakota	38	664	714	526	305,633
Ohio	0	364	391	161	31,181
Oklahoma	19	331	356	788	117,537
Pennsylvania	0	133	143	11	10,555
South Dakota	7	67	72	73	33,897
Tennessee	0	11	12	0	0

Table 3-17. CONTINUING OIL, GAS, AND GEOTHERMAL ACTIVITIES ON FEDERAL LANDS AS OF SEPTEMBER 30, 2000 – continued

CONTINUING OIL AND GAS ACTIVITIES - continued

	Units in Effect /a/	Producible and Service Holes /b/	Producible and Service Completions /b/	Producible Leases /a/	Acres in Producing Status /a/
Texas	14	278	299	202	117,324
Virginia	0	15	16	0	0
Utah	114	2,902	3,120	1,279	983,996
Washington	0	1	1	0	0
West Virginia	1	272	293	163	79,911
Wyoming	519	15,734	16,918	6,965	3,494,526
Total	**1,227**	**58,620**	**63,032**	**21,726**	**11,758,751**

CONTINUING GEOTHERMAL ACTIVITIES /c/

	Units	Injection Wells	Producing Wells	Producing Leases	Direct Use /d/	Total Electrical Generation /e/
	Number	*Number*	*Number*	*Number*	*MMBtu*	*GWh*
California	2	88	272	23	139,405	4,500
Nevada	9	37	41	22	0	1,200
New Mexico	1	0	0	0	N/A /f/	0
Utah	0	4	6	6	0	250
Total	**12**	**129**	**319**	**51**	**139,405**	**5,950**

Table 3-17. CONTINUING OIL, GAS, AND GEOTHERMAL ACTIVITIES ON FEDERAL LANDS AS OF SEPTEMBER 30, 2000 – concluded

/a/ Data comes from the Bureau of Land Management's Case Recordation System.

/b/ Service holes and completions are not necessarily located on producible leases. Data comes from the Bureau of Land Management's Automated Inspection Record System.

/c/ Nearly all geothermal resources developed on Federal lands are utilized for electrical generation (indirect use). Royalties generated from geothermal resources were over $12 million in Fiscal Year 1999.

/d/ Direct Use is measured in British thermal units, or BTUs. One BTU is the quantity of heat required to raise the temperature of one pound of water one degree Fahrenheit at standard condition (equal to 252 calories).

/e/ Total Electrical Generation is measured in gigawatt-hours (GWh). One GWh equals 1,000,000 kilowatt-hours, which is enough to meet the needs of 1,000,000 people.

/f/ Data not available; production amount is insignificant.