

KNOWN GEOTHERMAL RESOURCES AREAS (KGRA'S)
 AS CLASSIFIED BY THE INDICATED AREA GEOLOGISTS
 WESTERN AND CENTRAL REGIONS
 (as of October 2, 1978)

file

UNIVERSITY OF UTAH
 RESEARCH INSTITUTE
 EARTH SCIENCE LAB.

WESTERN REGION

AREA
 K S
 KGRA'S

Alaska Area Geologist, Anchorage, Alaska

Alaska

No. of Acres

1. Geyser Spring Basin	20,960
2. Okmok Caldera	44,800
3. Pilgrim Springs	22,400
	88,160

Pacific Area Geologist, Menlo Park, California

Arizona

1. Clifton	780
2. Gillard Hot Springs	2,920
	3,700

California

1. Beckwourth Peak	2,558
2. Bodie	640
3. Brawley	28,886
4. Coso Hot Springs	106,798
5. Dunes	7,680
6. East Mesa	38,365
7. Ford Dry Lake	7,687
8. Geysers-Calistoga	376,030
9. Glamis	25,505
10. Glass Mountain	33,287
11. Heber	58,568
12. Knoxville	14,702
13. Lake City-Surprise Valley	72,940
14. Lassen Hot Springs	78,642
15. Little Horse Mountain	1,196
16. Love Lady Ridge	6,879
17. Mono-Long Valley	460,256
18. Randsburg	12,880
19. Saline Valley	3,200
20. Salton Sea	95,824
21. Sespe Hot Springs	7,034
22. Wendel-Amedee	17,932
23. Witter Springs	18,152
	1,475,641

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Idaho

	<u>No. of Acres</u>
1. Bruneau	5,120
2. Castle Creek	79,722
3. Crane Creek	4,342
4. Island Park	28,539
5. Mountain Home	9,520
6. Raft River	30,209
7. Vulcan Hot Springs	3,836
8. Yellowstone	14,164
9. Conda	<u>2,566</u>
	178,018

Nevada

1. Baltazor	5,617
2. Beowawe	33,224
3. Brady-Hazen	98,508
4. Colado	640
5. Darrough Hot Springs	8,363
6. Dixie Valley	38,348
7. Double Hot Springs	29,326
8. Elko Hot Springs	8,960
9. Fly Ranch	20,759
10. Fly Ranch Northeast	7,680
11. Gerlach	26,326
12. Gerlach Northeast	7,971
13. Hot Springs Point	8,549
14. Kyle Hot Springs	2,561
15. Leach Hot Springs	12,846
16. Moana Springs	5,120
17. Monte Neva Hot Springs	10,302
18. Pinto Hot Springs	8,015
19. Ruby Valley	5,743
20. Rye Patch	801
21. Salt Wells Basin	19,232
22. San Emidio Desert	7,678
23. Silver Peak	5,117
24. Soldier Meadow	5,966
25. Steamboat Springs	8,911
26. Stillwater-Soda Lake	225,260
27. Trego	7,013
28. Wabuska	11,520
29. Warm Springs	3,812
30. Wilson Hot Springs	<u>1,294</u>
	635,462

OregonNo. of Acres

1. Alvord	176,835
2. Belknap-Foley Hot Springs	5,066
3. Breitenbush Hot Springs	13,445
4. Burns Butte	640
5. Carey Hot Springs	7,579
6. Crump Geyser	85,663
7. Klamath Falls	50,300
8. Lakeview	12,165
9. McCredie Hot Springs	3,659
10. Mount Hood	8,671
11. Newberry Crater	31,284
12. Vale Hot Springs	22,998
13. Summer Lake Hot Springs	<u>13,631</u>
	431,936

Washington

1. Indian Heaven	2,547
2. Kennedy Hot Springs	3,311
3. Mount St. Helens	<u>29,754</u>
	35,612

CENTRAL REGION

Central Rocky Mountain Area Geologist, Denver, Colorado

Colorado

1. Alamosa County	6,761
2. Mineral Hot Springs	5,765
3. Poncha	3,200
4. Valley View Hot Springs	<u>5,099</u>
	20,825

Utah

1. Cove Fort-Sulphurdale	24,074
2. Crater Springs	17,321
3. Lund	3,840
4. Meadow-Hatton	1,927
5. Monroe-Joseph	16,364
6. Navajo Lake	2,522
7. Newcastle	2,636
8. Roosevelt Hot Springs	29,791
9. Thermo Hot Springs	<u>26,019</u>
	124,594

Northern Rocky Mountain Area Geologist, Casper, Wyoming

<u>Montana</u>	<u>No. of Acres</u>
1. Boulder Hot Springs	6,343
2. Corwin Springs	20,349
3. Marysville	19,200
4. Yellowstone	<u>12,763</u>
	58,655

Southern Rocky Mountain Area Geologist, Roswell, New Mexico

<u>New Mexico</u>	
1. Baca Location No. 1	168,761
2. Gila Hot Springs	3,202
3. Kilbourne Hole	25,134
4. Lightning Dock	23,552
5. Lower Frisco Hot Springs	5,760
6. San Ysidro	1,915
7. Socorro Peak	89,716
8. Radium Springs	<u>9,813</u>
	327,853

GRAND TOTAL.....3,380,356

NUMBER OF KGRA'S..... 108

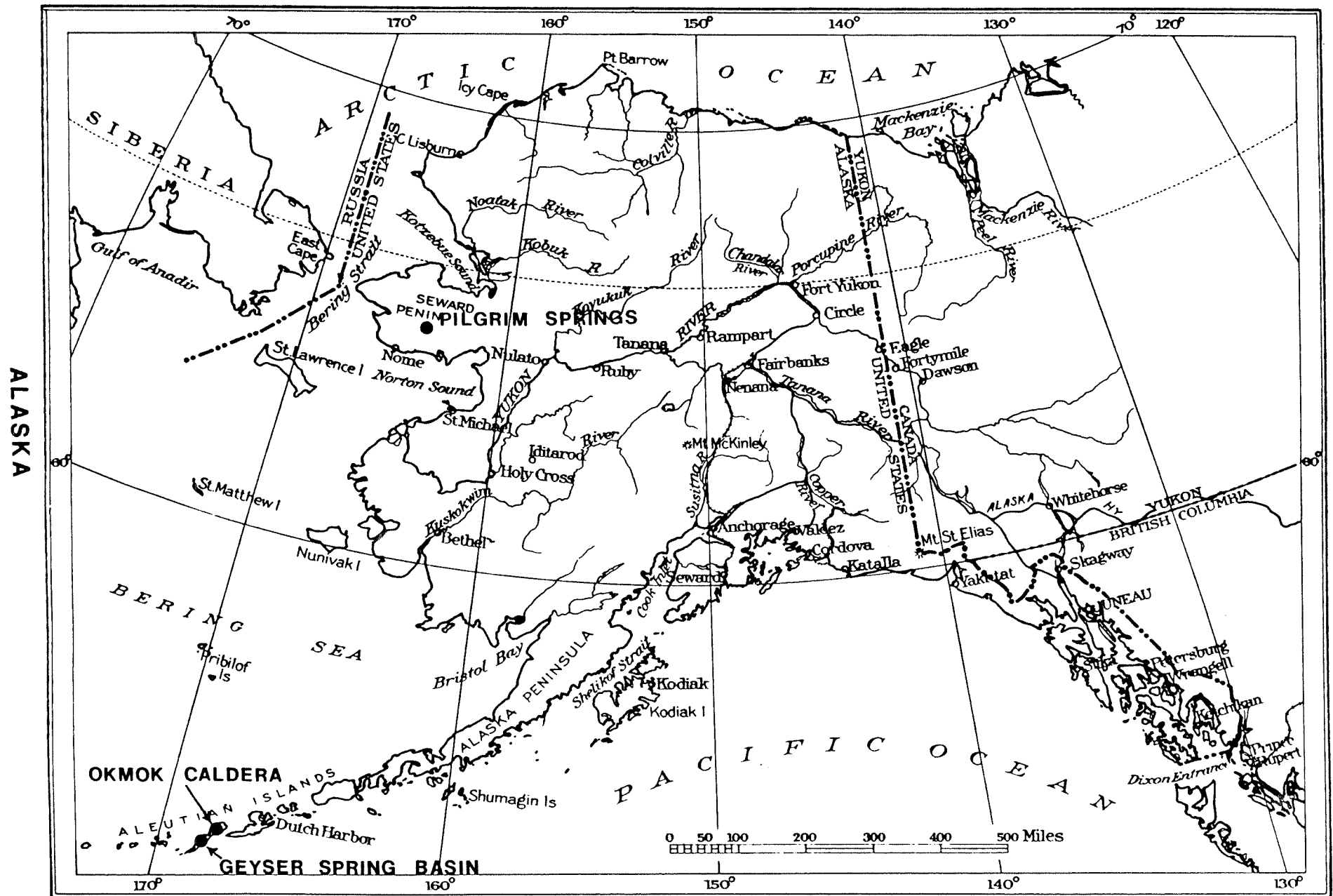
AREA GEOLOGISTS *

(Minus Oklahoma)

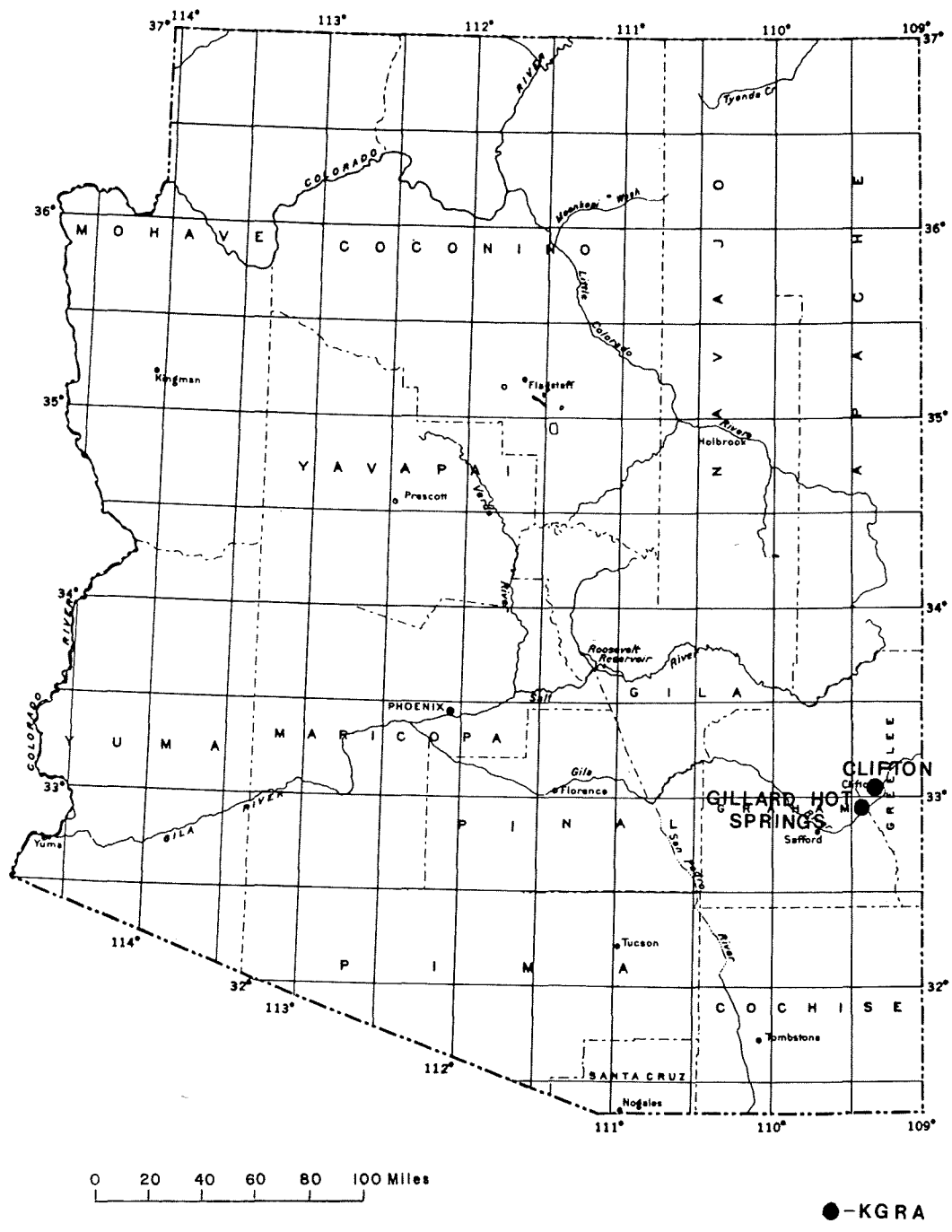
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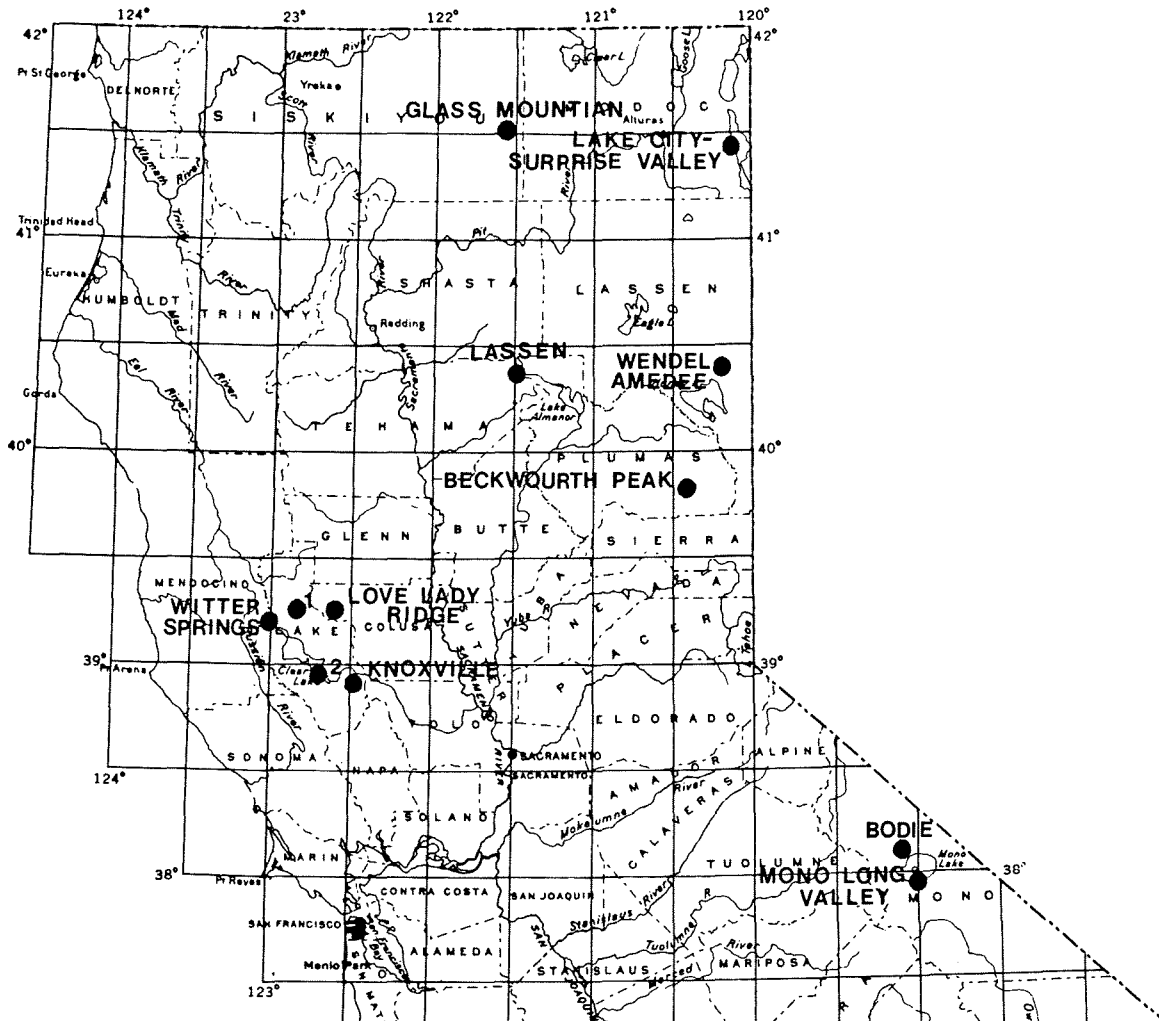
* Contact the appropriate Area Geologists Office to obtain copies of the Land Classification Minutes of each KGRA and to obtain state maps at a scale of 1:500,000 showing all KGRA's plus all lands classified valuable prospectively for geothermal resources in that state.



KNOWN GEOTHERMAL RESOURCE AREAS IN ALASKA

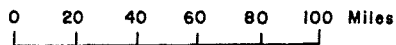


**KNOWN GEOTHERMAL RESOURCE AREAS
IN ARIZONA**

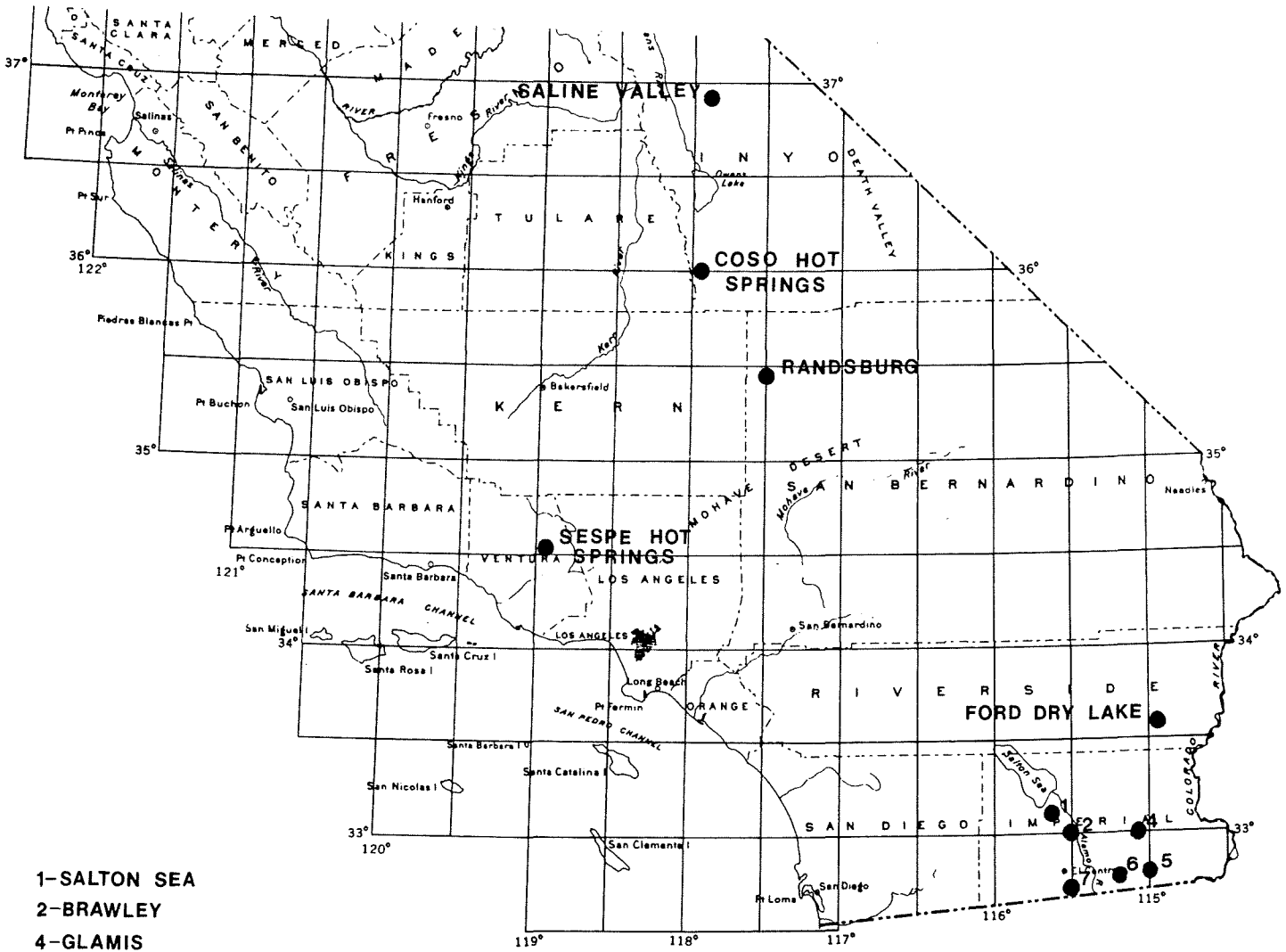


- 1-LITTLE HORSE MOUNTAIN
- 2-GEYSERS CALISTOGA

●-KGRA

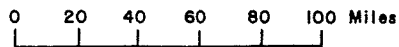


**KNOWN GEOTHERMAL RESOURCE AREAS
IN NORTHERN CALIFORNIA**

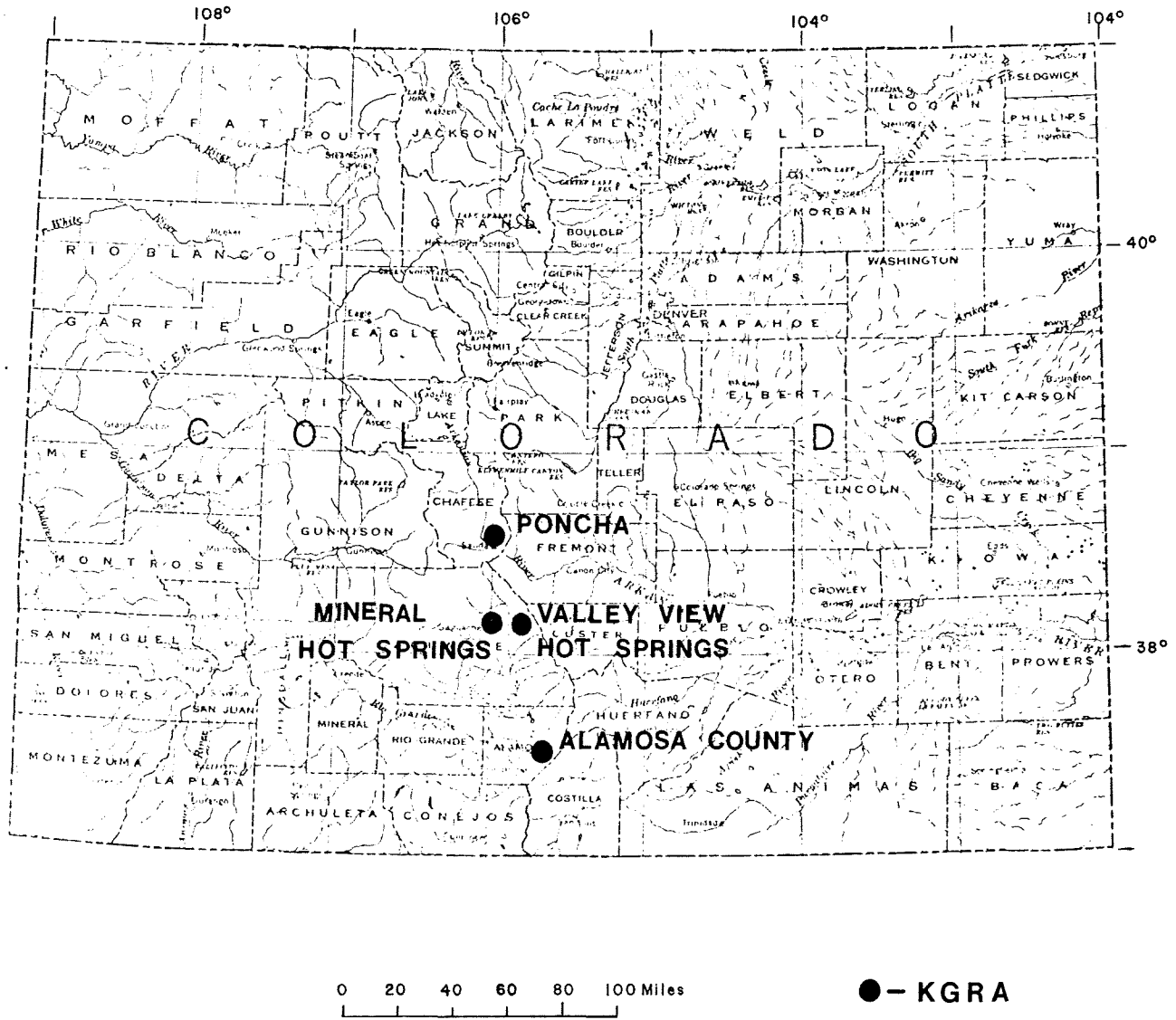


- 1-SALTON SEA
- 2-BRAWLEY
- 4-GLAMIS
- 5-DUNES
- 6-EAST MESA
- 7-HEBER

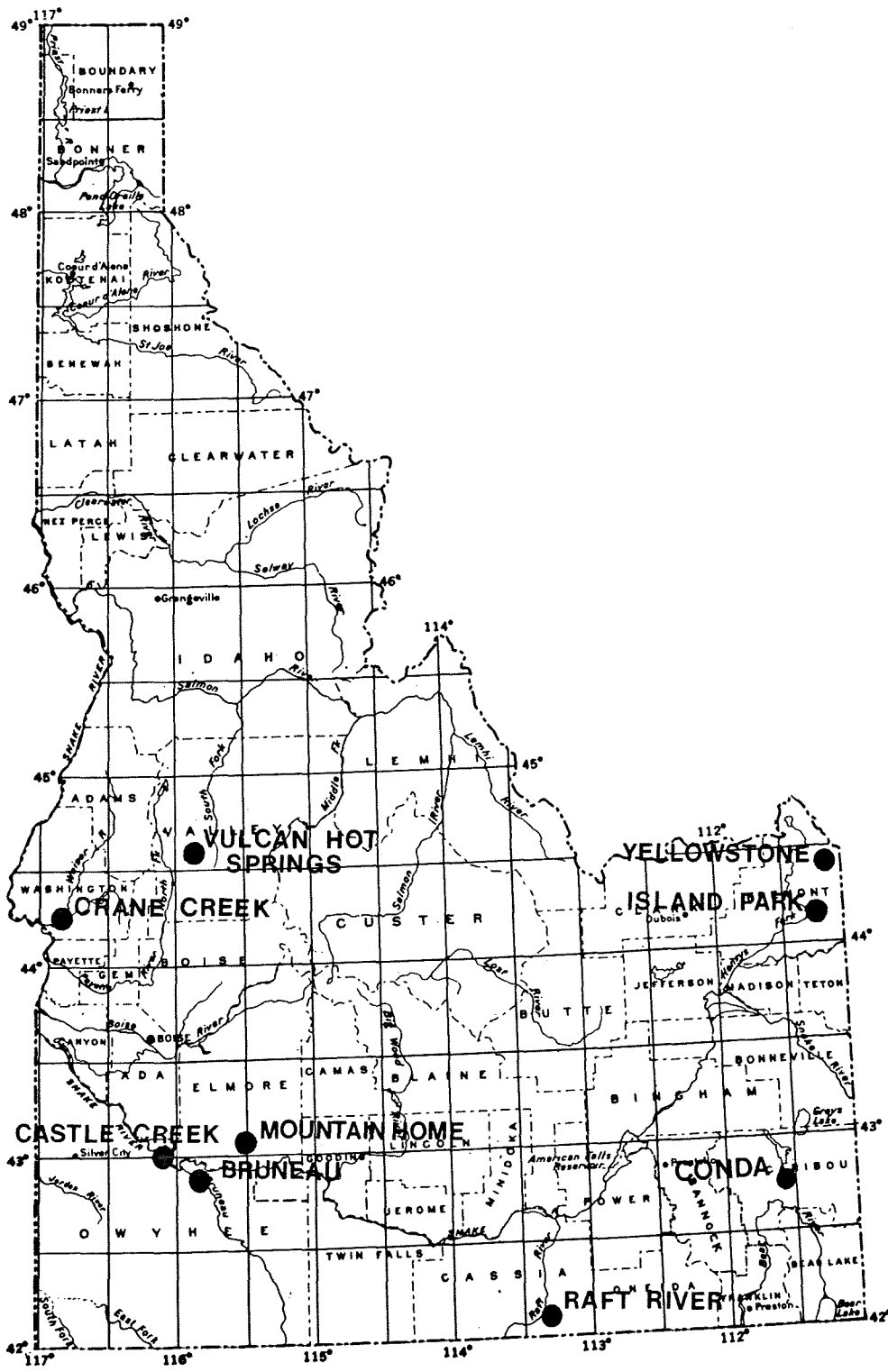
● - KGRA



**KNOWN GEOTHERMAL RESOURCE AREAS
IN SOUTHERN CALIFORNIA**



**KNOWN GEOTHERMAL RESOURCE AREAS
IN COLORADO**

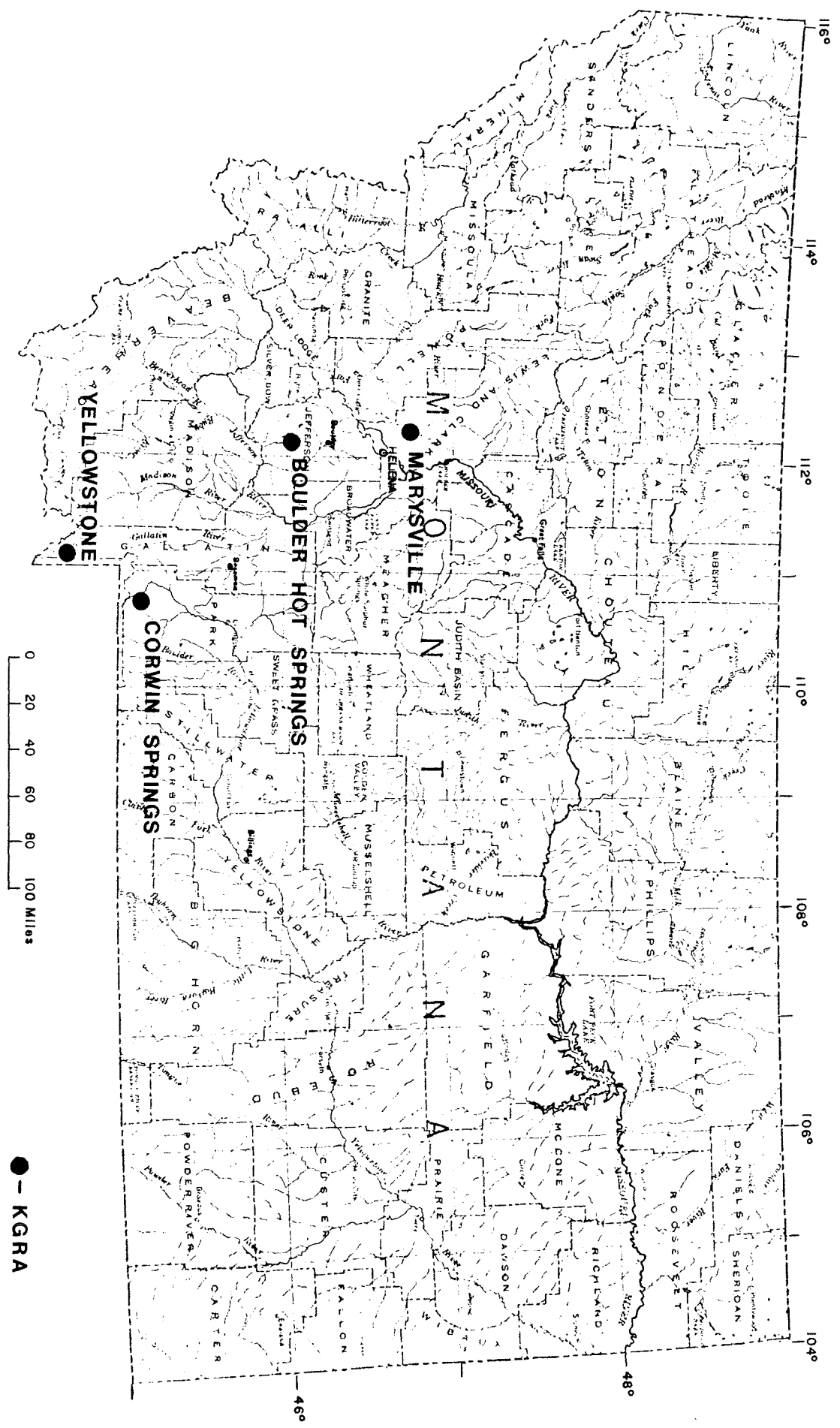


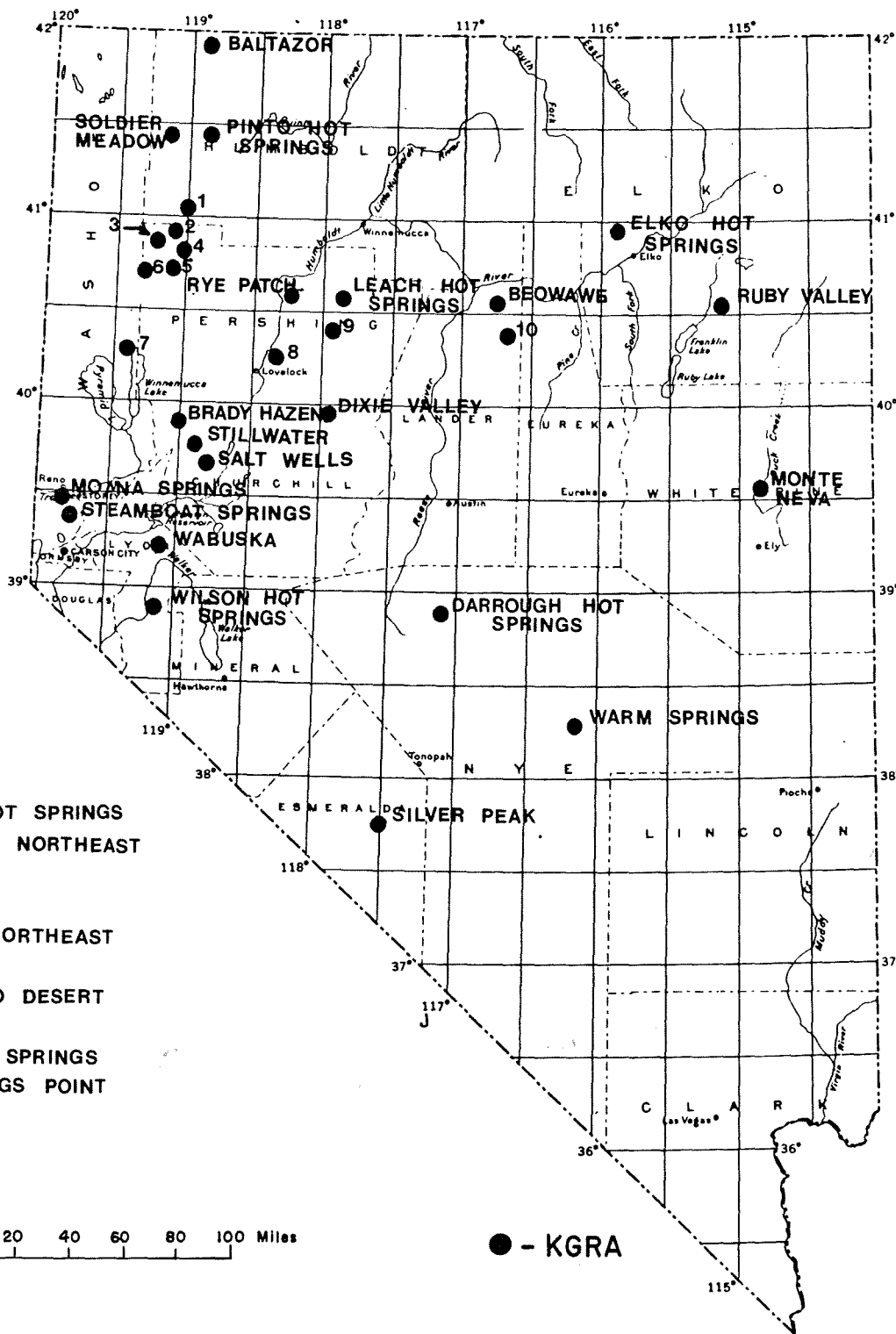
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●-KGRA

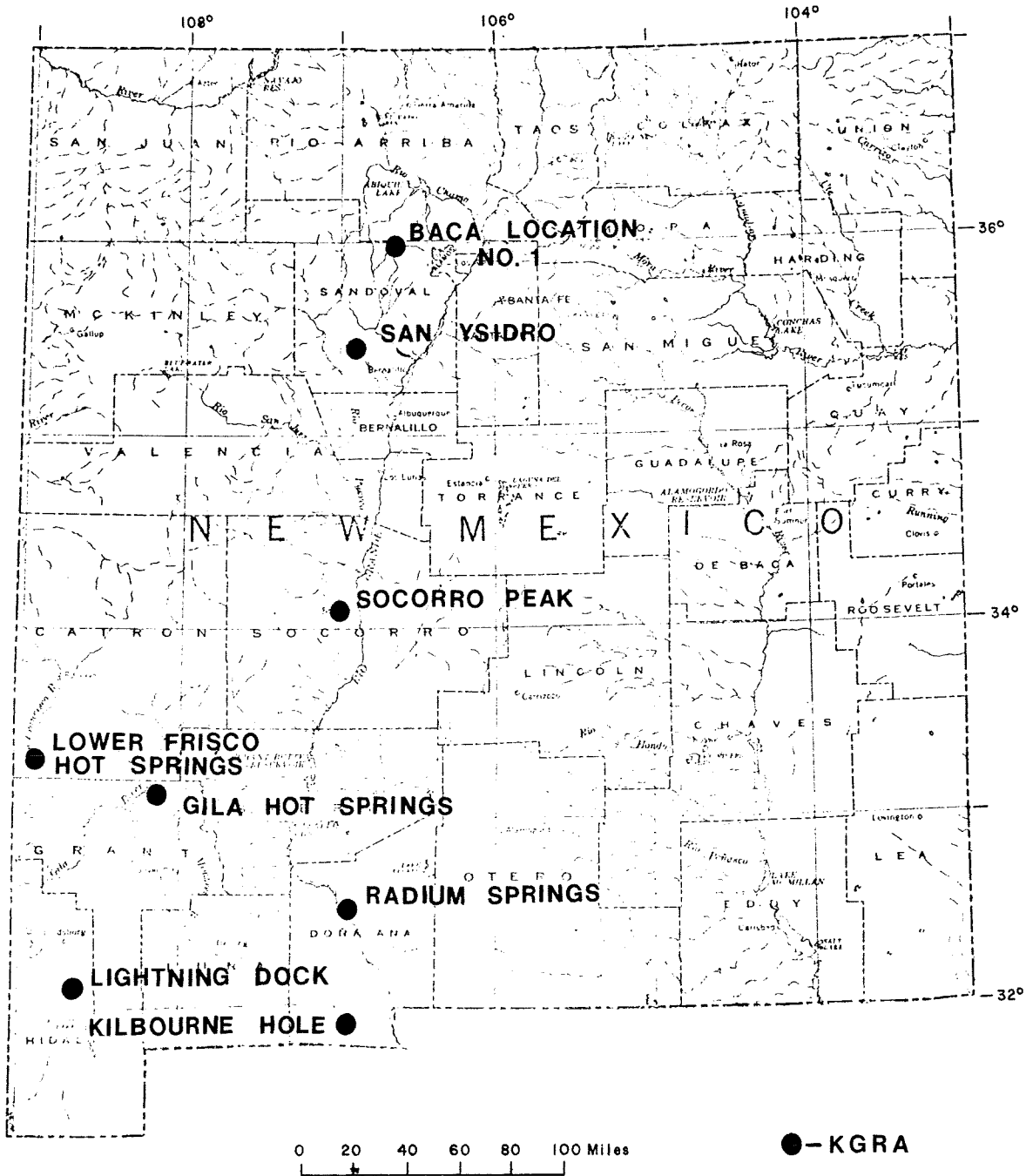
**KNOWN GEOTHERMAL RESOURCE AREAS
IN IDAHO**

KNOWN GEOTHERMAL RESOURCE AREAS IN MONTANA

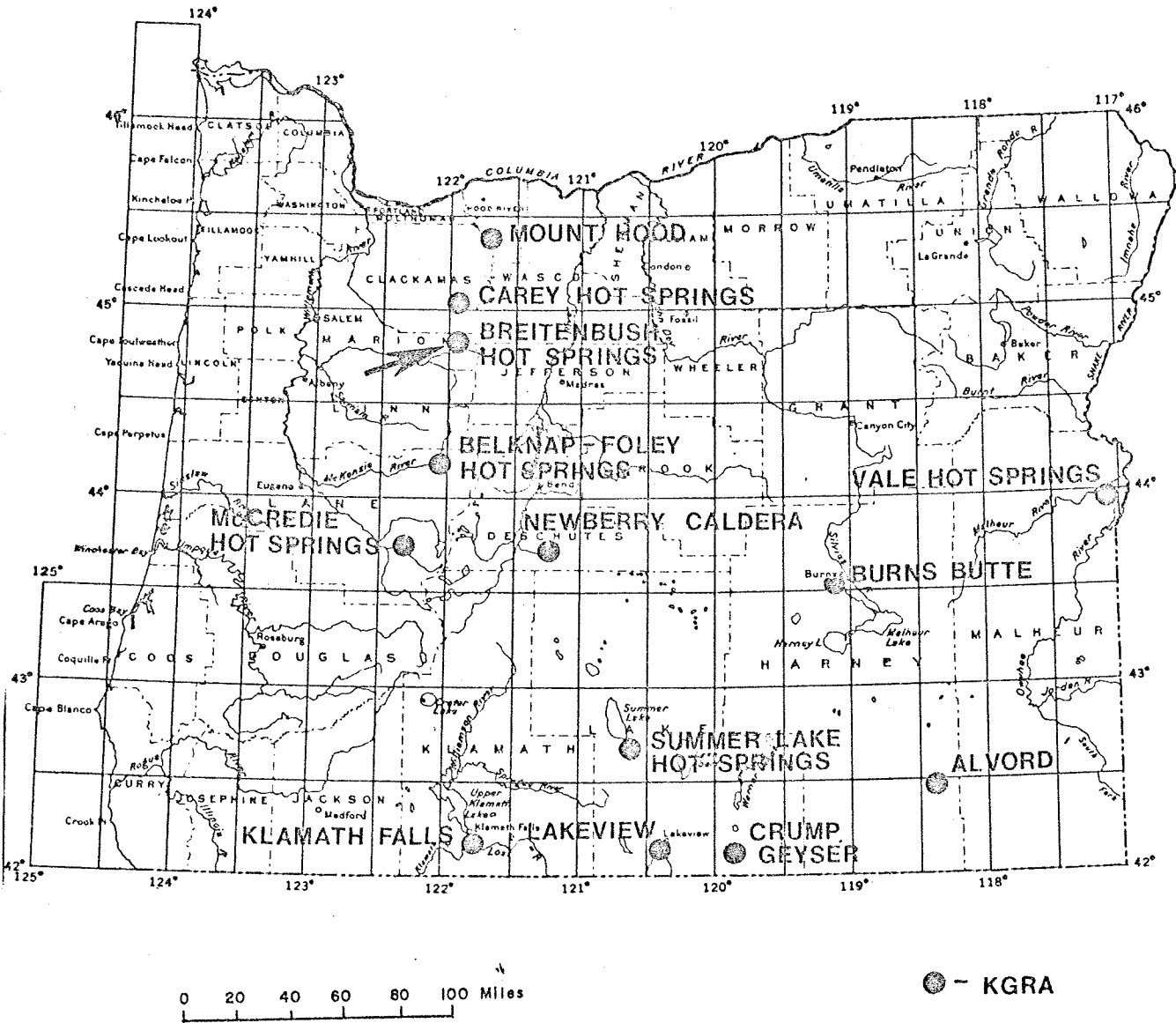




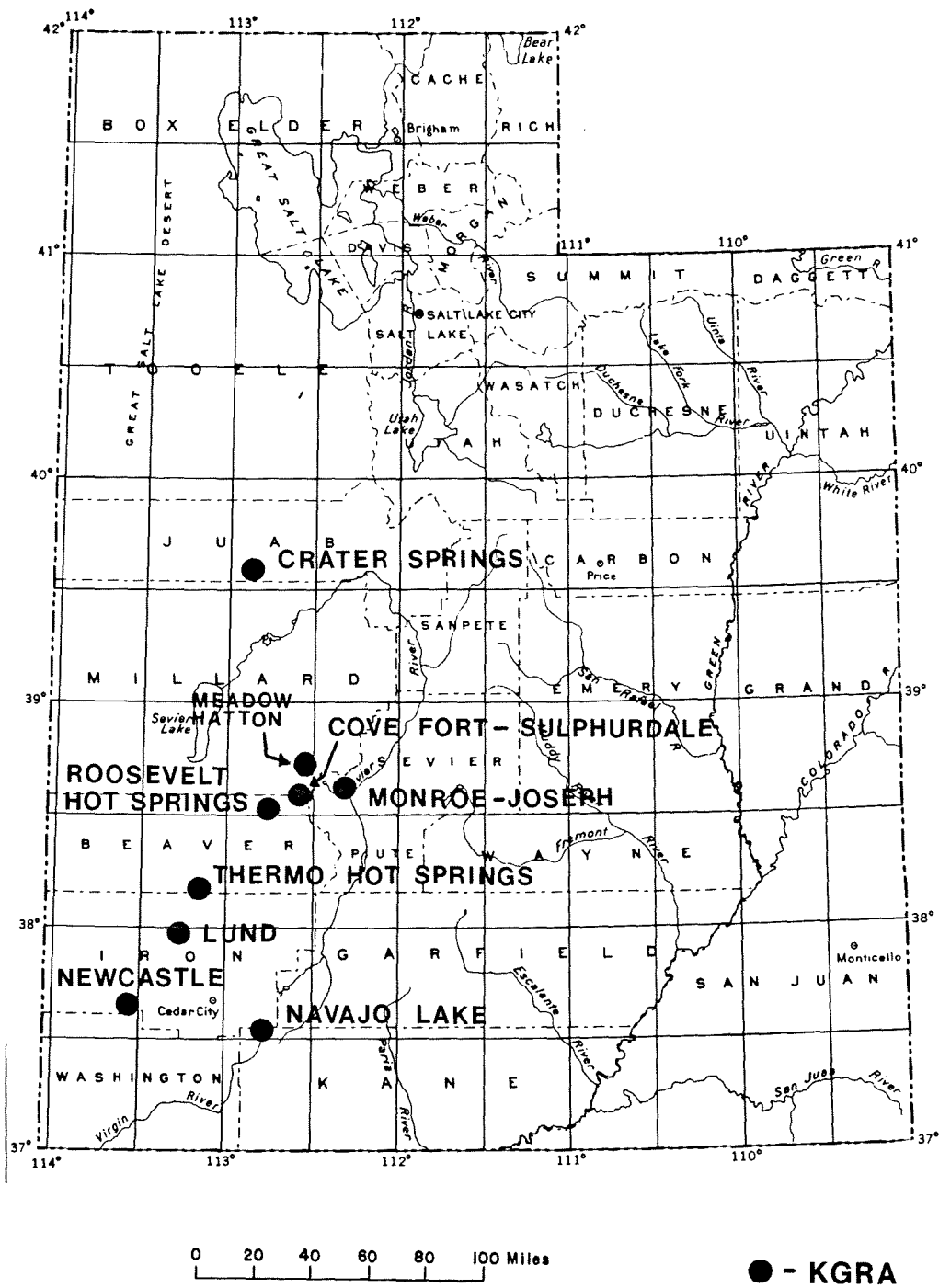
**KNOWN GEOTHERMAL RESOURCE AREAS
IN NEVADA**



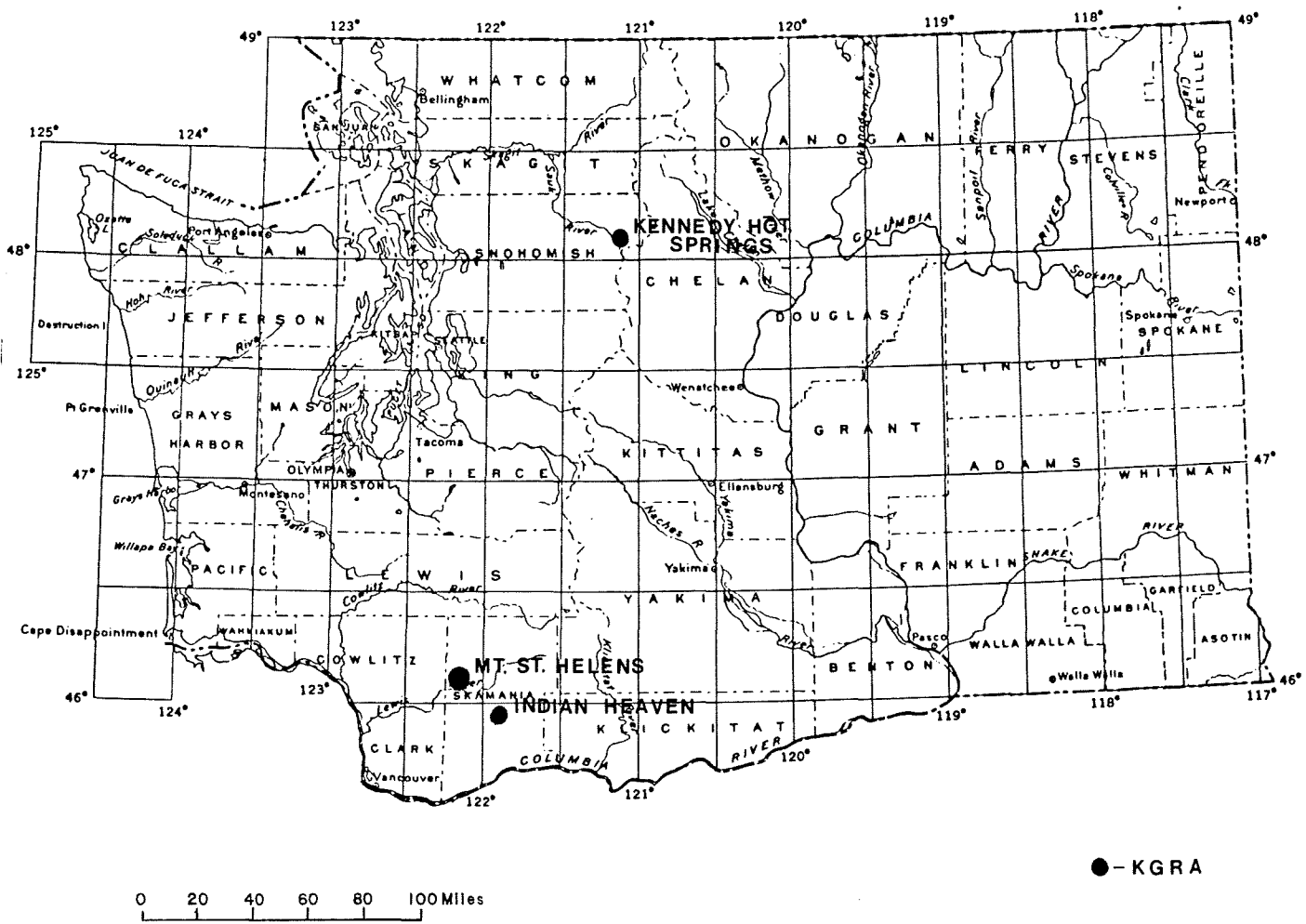
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IN NEW MEXICO**



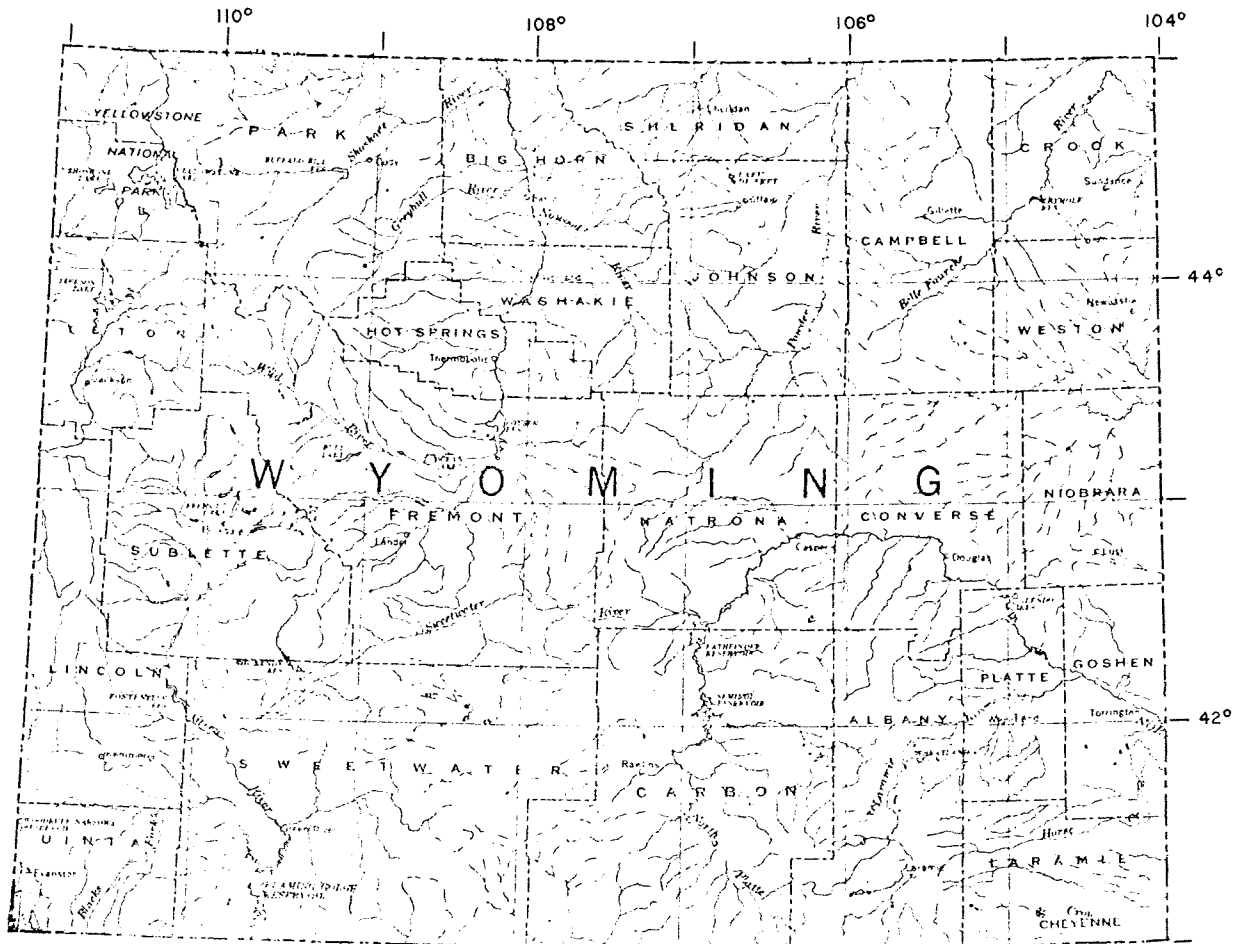
KNOWN GEOTHERMAL RESOURCE AREAS
IN OREGON



KNOWN GEOTHERMAL RESOURCE AREAS
IN UTAH



**KNOWN GEOTHERMAL RESOURCE AREAS
IN WASHINGTON**



**NO KNOWN GEOTHERMAL RESOURCE AREAS
IN WYOMING**