

GL02960  
 1 of 2

Petroleum Information's Well Log Service has available for purchase electrical well logs on more than 80 geothermal wells in nine states. Logs on wells in California may be purchased from West Coast Well Log Service, Box 9279, 4300 Easton Drive, Bakersfield, California 93389. Phone is (805) 327-5393. Logs for all other wells may be ordered from Rocky Mountain Well Log Service, 333 W. Colfax Avenue, Suite 10, Denver, Colorado 80202, phone (303) 893-2771; or from Electrical Log Services, 500 N. Baird Street, Midland, Texas 79701, phone (915) 682-0591. Reference numbers listed should be used when ordering all logs. The log list will be published periodically and expanded as new geothermal logs become available.

ARIZONA

MARICOPA COUNTY

Geothermal Kinetics Systems Corp.  
 #1 Power Ranches  
 Field: Wildcat  
 Sec: 1-2S-6E  
 K2808Y da-ie 5403-9071  
 K2808Z da-grn 2200-9073  
 K2809S da-cal 5405-9074  
 K2641R s-ie 204-3114  
 K2642F s-for-den-gr 200-3106  
 K2809Y s-temp 270-3115

Geothermal Kinetics Systems Corp.  
 #2 Power Ranches  
 Field: Power Geo Pros.  
 Sec: 1-2S-6E  
 K2809Z da-ie 5402-9148  
 K2810S da-bhc-acs 5402-9122  
 K2810W da-grn 415-9122  
 K2810X da-temp 5400-9124

PINAL COUNTY

Geothermal Kinetics, Inc.  
 #1 Pima Farms, Inc.  
 Field: Wildcat  
 Sec: 8-7S-8E  
 K6448F da-2-il-foc 5320-8000  
 K6448J da-sn-gr 5320-8002  
 K6448N da-bhc-acs 5830-7976

CALIFORNIA

COLUSA COUNTY

Cordero Mining Company  
 #1 Wilbur Hot Springs  
 Field: Wilbur Springs  
 Sec: 29-14N-5W  
 C659B s-ies 527-2608

ARIZONA  
APACHE  
BUREAU OF RECLAMATION 112 SJ  
SW NW.

27-7n-28e  
HEAT FLOW  
(no field)  
U

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1300.  
2 tbg @ 507 ft, 13.61 degrees C @ 507 ft (wtr disturbed). Temperature  
Gradient: 33.9 degrees C/km, calculated.  
507 TD. Frm @ TD: Volcanics. Comp 11/1/79.

AZ4-022980

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ARIZONA  
APACHE  
U.S. BUREAU OF  
RECLAMATION

107 SJ

7-7n-30e  
HEAT FLOW

U

ne se.

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1300.

Contr: Calley Pump. Spud 5-21-79. 2 @ 1242.

1242 TD. Temp 27.34° C @ 349 meters. Gradient: 43.9° C/km.

Frm @ TD: Tertiary Sediments. Comp 11/1/79.

AZ5-022980



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ARIZONA  
APACHE  
BUREAU OF RECLAMATION 113 SJ  
se sw.

12-6n-27e  
HEAT FLOW (no field).

U

1300.  
2 tbg @ 351 ft, 9.77 degrees C @ 351 ft. Temperature Gradient: 23.5 degrees C  
per km.  
351 TD. Frm @ TD: Volcanics. Comp 11/1/79.

AZ1-022980

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ARIZONA  
APACHE  
U.S. BUREAU OF  
RECLAMATION

114 SJ

13-6n-28e  
HEAT FLOW

U

SW SW

1300.

Contr: Calley Pump. Spud 6/12/79. 2 @ 710.  
704 TD. Log to 220 meters. Temp 16.73° C @ 220 meters. Gradient (wtr  
disturbed): 35° C/km. Frm @ TD: Volcanics. Comp 11/1/79.

AZ2-022980



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ARIZONA  
APACHE  
U.S. BUREAU OF  
RECLAMATION

116 SJ

23-6n-30e  
HEAT FLOW

U

ne sw.

1300.

Contr: Calley Pump. Spud 7-24-79. 2 @ 1234.

1234 TD. Log to 357 meters. Temp 33.03° C @ 357 meters. Gradient: 71.6°  
C/km. Frm @ TD: Cretaceous Sediments. Comp 11/1/79.

AZ3-022980



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ARIZONA  
GREENLEE  
U.S. BUREAU OF  
RECLAMATION

2 Clifton

5-5s-30e  
HEAT FLOW

U

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SW 1/4

1200.  
Abnd loc.

AZ8-022980

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CORPORATION  
4900 Wilshire Blvd., Los Angeles, California 90048

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ARIZONA  
GREENLEE  
U.S. BUREAU OF  
RECLAMATION  
SW se.

3 Clifton

29-3s-30e  
HEAT FLOW  
U

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1500.  
Abnd loc.

AZ6-022980

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ARIZONA  
GREENLEE  
US BUREAU OF  
RECLAMATION

4 Clifton

3-5s-30e  
HEAT FLOW

U

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HW BW.

1500.  
Abnd loc.

AZ7-022980

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ARIZONA  
GREENLEE  
U.S. BUREAU OF  
RECLAMATION  
se se.

118 SJ

14-4<sup>1</sup>/<sub>2</sub>n-30e  
HEAT FLOW U

1300. (5-31-79).  
Abnd loc.

AZ1-113079

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ARIZONA  
GREENLEE  
U.S. BUREAU OF  
RECLAMATION  
NE NW.

1 Clifton  
API 02-011-90001

1-6s-30e  
HEAT FLOW U

1500.  
Contr: Calley Pump. Spud 9/7/79. 7 @ 160, 2 @ 1000.  
1000 TD. Ran lithologic and temp survey logs. Gradient  
11.6 degrees C/km.  
Frm @ TD: basin fill sediment. Comp 2/1/80.

AZ1-053080

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ARIZONA  
GREENLEE  
U.S. BUREAU OF  
RECLAMATION  
NE NW.

1 Clifton  
API 02-011-90001

1-6s-30e  
HEAT FLOW U

1500.  
Contr: Calley Pump. Spud 9/7/79. 7 @ 160, 2 @ 1000.  
1000 TD. Ran lithologic and temp survey logs. Gradient  
11.6 degrees C/km.  
Frm @ TD: basin fill sediment. Comp 2/1/80.

AZ1-053080

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ARIZONA  
YAVAPAI  
BENDIX FIELD  
ENGINEERING  
SW.

6 Nuri  
API 02-025-90005

31-11n-10w  
STRAT TEST U

4500 test.  
Contr: Stewart Brothers. Spud 9/23/79. 2998 TD. Comp  
10/18/79. D&A.

AZ2-053080

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ARIZONA  
YAVAPAI  
DEPARTMENT OF ENERGY 7 Nuri  
ne.

13-8n-14w  
WILDCAT U

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4500 test. (7/12/79).  
Contr: Stewart Brothers. Abnd loc.

AZ2-113079

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ARIZONA  
MOHAVE COUNTY  
O'BRIEN RESOURCES  
Footage NR.

1 AZ

20-16n-19w  
WILDCAT TG

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330. (1-22-82 BK). EI: 1600 GR.  
Contr: Boyles Bros. Spud 12-14-81, drld to 335, rr 12-14-81, TD 335.  
...D & A 12-14-81. (FIRST REPORT AND COMPLETION).

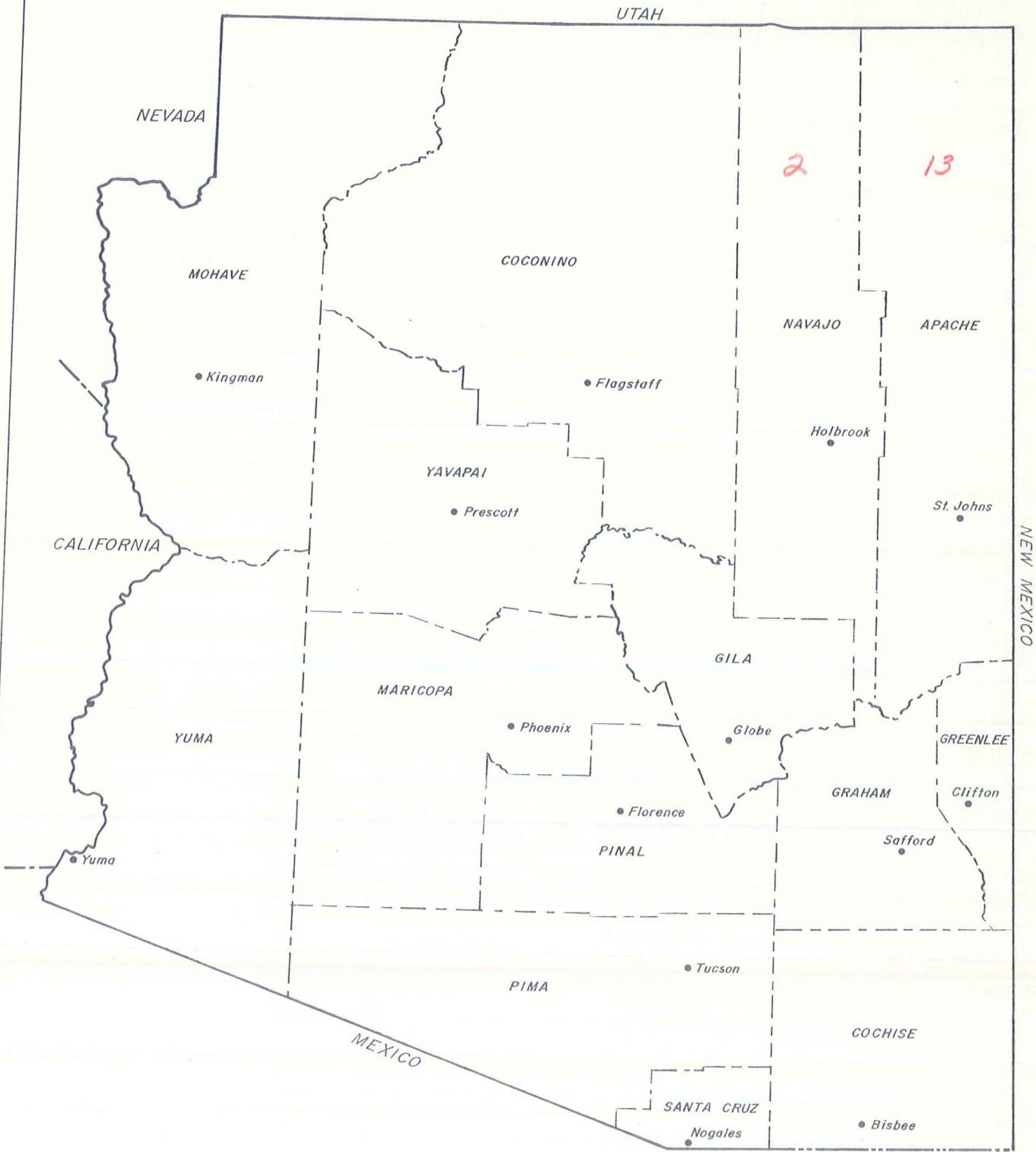
AZ1-012982

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# ARIZONA



0 5 10 20 30 40  
SCALE IN MILES





PET. INFO. - ARIZONA

WELLS WITH RECORDED TEMP.

COUNTY	<u>NO. OF WELLS</u>
APACHE	13
NAVAJO	2

001

MICROFICHE PAGE	NAVAJO	APACHE
78	1	
79	1	111
80		111
81		111
82		11
83		1
84		1

# ARIZONA

WELLS IN CATEGORY A

$$0-4000' \geq 120^\circ, >4000' \geq 0.0192d + 45$$

AMPAD EFFICIENCY LINE No. 2636

	1	2	3	4	5	6	7	8	9	
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										

NONE OF 15 WELLS



# ARIZONA

API No	DEPTH		° F	FM	OVERLAP
05119	3619-3699		99	RDWL	
20218	3616-3653		90	NACO	
005063	3697-3762		98	CHNL	
20125	1905-1963		82	MSSP	
	2224-2280		84	MCCK	
20076		3860	60	ANTH	
		3808	58	ANTH	
		3760	55	MCCK	
20118	3095-3200		95	HRMS	
20168	2987-3110		92	HRMS	
20039	839-877		80	DCLL	
	2704-2843		95	HRMS	
	3441-3636		95	PSLV	
20113	5110-5163		122	AKAH	
20196	5096-5210		115	DRCK	
20174	5282-5406		120	BKCK	
20162	4730-4860		95	ISMY	
	5240-5375		110	BKCK	
	5379-5526		132	PKNT	
	4650-4710		117	MSSP	
	5710-5750		136	MSSP	
20145	5060-5107		115	AKAH	
	5195-5221		108	DRCK	
	5250-5375		120	DRCK	AKAH
	5545-5670		120	BKCK	PKNT

# ARIZ - CONT.

API No	DEPTH		°F	FM	
20090	4649-4717		115	ISMY	
	5208-5255		125	AKAH	
20204	5078-5167		116	DRCK	ISMY
	6480-6555		123	MCKK	
	6696-6750		136	ANTH	

15 WELLS

0 % ANOMALOUS