

PRUETT INDUSTRIES INC
8915 ROSEDALE HWY, BAKERSFIELD, CA. 93308
(805) 589-2768

SUB-SURFACE TEMPERATURE SURVEY

0. CALIF ENERGY		RUN 01 FIELD COSO HOT SPRGS WELL 74- ² 7
FF DEPTH 3000'		WELL STAT STATIC TOOL HUNG
CASING	-	CASING PRESS ON BOTTOM 11:30
INNER	-	TUBING PRESS OFF BOTTOM 11:40
DATE 122083		ELEMENT RANGE 57 - 313 ZERO POINT 0
LEVATION		ZONE SHUT-IN
MAX TEMP		PICK-UP 2990' ON-PROD
ERF	-	CAL SER NO. 39573 MPP
TUBING 1 1/2	-	
UNITS ENGLISH		PURPOSE TEMPERATURE TRAVERSE

SURVEY DATA

0. CALIF ENERGY				RUN 01 FIELD COSO HOT SPRGS WELL 74-Z			
TIME	DEPTH	P/T	GRAD	TIME	DEPTH	P/T	GRAD
1:00	40	72.0	0.000	1:00	640	101.5	0.000
1:00	60	74.6	0.000	1:00	660	102.1	0.000
1:00	80	76.3	0.000	1:00	680	102.8	0.000
1:00	100	78.0	0.000	1:00	700	103.1	0.000
1:00	120	79.7	0.000	1:00	720	103.7	0.000
1:00	140	80.5	0.000	1:00	740	104.7	0.000
1:00	160	81.3	0.000	1:00	760	105.3	0.000
1:00	180	82.1	0.000	1:00	780	106.0	0.000
1:00	200	83.7	0.000	1:00	800	106.3	0.000
1:00	220	84.9	0.000	1:00	820	106.9	0.000
1:00	240	86.5	0.000	1:00	840	107.5	0.000
1:00	260	87.2	0.000	1:00	860	108.1	0.000
1:00	280	88.4	0.000	1:00	880	108.7	0.000
1:00	300	88.7	0.000	1:00	900	109.3	0.000
1:00	320	89.9	0.000	1:00	920	109.9	0.000
1:00	340	90.6	0.000	1:00	940	110.5	0.000
1:00	360	91.7	0.000	1:00	960	110.8	0.000
1:00	380	92.8	0.000	1:00	980	111.7	0.000
1:00	400	93.2	0.000	1:00	1000	112.0	0.000
1:00	420	94.2	0.000	1:00	1020	112.6	0.000
1:00	440	95.0	0.000	1:00	1040	113.2	0.000
1:00	460	95.7	0.000	1:00	1060	113.5	0.000
1:00	480	96.4	0.000	1:00	1080	114.0	0.000
1:00	500	97.1	0.000	1:00	1100	114.6	0.000
1:00	520	97.4	0.000	1:00	1120	115.2	0.000
1:00	540	98.1	0.000	1:00	1140	115.7	0.000
1:00	560	98.8	0.000	1:00	1160	116.0	0.000
1:00	580	99.8	0.000	1:00	1180	116.8	0.000
1:00	600	100.5	0.000	1:00	1200	117.4	0.000
1:00	620	101.1	0.000	1:00	1220	117.7	0.000

PROPRIETARY

SURVEY DATA

CALIF. ENERGY				RUN 01 FIELD COSO HOT SPRGS WELL 74-2			
TIME	DEPTH	P/T	GRAD	TIME	DEPTH	P/T	GRAD
1:00	1240	118.2	0.000	1:00	2120	142.4	0.000
1:00	1260	119.0	0.000	1:00	2140	143.0	0.000
1:00	1280	119.8	0.000	1:00	2160	143.4	0.000
1:00	1300	120.1	0.000	1:00	2180	144.0	0.000
1:00	1320	120.6	0.000	1:00	2200	144.4	0.000
1:00	1340	121.4	0.000	1:00	2220	144.8	0.000
1:00	1360	121.9	0.000	1:00	2260	146.0	0.000
1:00	1380	122.2	0.000	1:00	2280	146.8	0.000
1:00	1400	122.7	0.000	1:00	2300	147.3	0.000
1:00	1420	123.2	0.000	1:00	2320	147.9	0.000
1:00	1440	123.7	0.000	1:00	2340	148.3	0.000
1:00	1460	124.5	0.000	1:00	2360	148.6	0.000
1:00	1480	125.0	0.000	1:00	2380	149.0	0.000
1:00	1500	125.7	0.000	1:00	2400	149.6	0.000
1:00	1520	126.2	0.000	1:00	2420	150.0	0.000
1:00	1540	126.7	0.000	1:00	2440	150.5	0.000
1:00	1560	127.2	0.000	1:00	2460	151.1	0.000
1:00	1580	127.7	0.000	1:00	2480	151.8	0.000
1:00	1600	128.2	0.000	1:00	2500	152.5	0.000
1:00	1620	128.6	0.000	1:00	2520	153.1	0.000
1:00	1640	129.1	0.000	1:00	2540	153.6	0.000
1:00	1660	129.8	0.000	1:00	2560	154.1	0.000
1:00	1680	130.5	0.000	1:00	2580	154.5	0.000
1:00	1700	131.4	0.000	1:00	2600	155.0	0.000
1:00	1720	132.1	0.000	1:00	2620	155.7	0.000
1:00	1740	132.8	0.000	1:00	2640	156.4	0.000
1:00	1760	133.5	0.000	1:00	2660	157.1	0.000
1:00	1780	133.9	0.000	1:00	2680	157.8	0.000
1:00	1800	134.6	0.000	1:00	2700	158.6	0.000
1:00	1820	135.1	0.000	1:00	2720	159.3	0.000
1:00	1840	135.7	0.000	1:00	2740	160.0	0.000
1:00	1860	136.4	0.000	1:00	2760	160.7	0.000
1:00	1880	136.8	0.000	1:00	2780	161.3	0.000
1:00	1900	137.4	0.000	1:00	2800	162.0	0.000
1:00	1920	137.9	0.000	1:00	2820	162.6	0.000
1:00	1940	138.3	0.000	1:00	2840	163.3	0.000
1:00	1960	138.7	0.000	1:00	2860	163.9	0.000
1:00	1980	139.1	0.000	1:00	2880	164.6	0.000
1:00	2000	139.6	0.000	1:00	2900	165.4	0.000
1:00	2020	140.0	0.000	1:00	2920	166.1	0.000
1:00	2040	140.4	0.000	1:00	2940	166.8	0.000
1:00	2060	141.0	0.000	1:00	2960	167.8	0.000
1:00	2080	141.4	0.000	1:00	2980	168.7	0.000
1:00	2100	142.0	0.000	1:00	2990	169.4	0.000

SO BENEVIDAS

PROPRIETARY

CALIF. ENERGY

COSO HOT SPRINGS

74-Z

12/20/83

FILE # 010074-2

TEMPERATURE TRAVERSE

2000' P.U. >

TEMP (°F)

DEPTH (FT)

DEPTH (FT)

0.0 200.0 400.0 600.0 800.0 1000.0 1200.0 1400.0 1600.0 1800.0 2000.0 2200.0 2400.0 2600.0 2800.0 3000.0