

PRUETT INDUSTRIES, INC.  
 8905 ROSEDALE HWY. BAKERSFIELD, CA. 93312  
 (805) 589-2768 TELEX 4992440 PRUETT INT.

SUB-SURFACE TEMPERATURE SURVEY

CO. CALIF ENERGY		RUN 01 FIELD NEWBERRY CRATER WELL #3-CENB
EFF DEPTH		WELL STAT      STATIC      TOOL HUNG
CASING	-	CASING PRESS      ON BOTTOM 2:00PM
LINER	-	TUBING PRESS      OFF BOTTOM 6:24PM
DATE	061787	ELEMENT RANGE 67 - 259      ZERO POINT 0
ELEVATION		ZONE      SHUT-IN
MAX TEMP		PICK-UP      ON-PROD
PERF	-	CAL SER NO.      53423      MPP
TUBING DRILL PIPE	-4348'	
UNITS	ENGLISH	PURPOSE      STATIC TEMPERATURE GRADIENT

SURVEY DATA

CO. CALIF ENERGY		RUN 01 FIELD NEWBERRY CRATER WELL #3-CENB							
TIME	DEPTH	P/T	GRAD	TIME	DEPTH	P/T	GRAD		
1:00	500	67.0	0.000	1:00	3100	117.9	.038		
1:00	700	67.0	0.000	1:00	3300	125.7	.039		
1:00	900	67.0	0.000	1:00	3500	134.8	.045		
1:00	1100	67.0	0.000	1:00	3700	144.6	.049		
1:00	1300	71.3	.022	1:00	3800	149.8	.052		
1:00	1500	79.1	.039	1:00	3900	158.4	.057		
1:00	1700	82.6	.017	1:00	4000	169.1	.106		
1:00	1900	85.7	.016	1:00	4050	175.7	.133		
1:00	2100	88.6	.014	1:00	4100	180.9	.105		
1:00	2300	92.7	.020	1:00	4150	184.6	.073		
1:00	2500	98.0	.027	1:00	4200	187.1	.051		
1:00	2700	104.2	.031	1:00	4250	189.9	.055		
1:00	2900	110.2	.030	1:00	4300	192.7	.057		

BY SPICER / WILSON / NEUBERT

