PRODUCTION LOGGING SERVICES, INC.

03007 64

TEMPERATURE AND NOISE LOG

Standard Sesnon 17

112

COMPANY SOUTHERN CALIFORNIA GAS COMPANY

WELL S.S. 17 FIELD ALISO CANYON

COUNTY _____ STATE CA

WELL DATA

Type Log	11-16-93	Casing and Tubing Record	Size	Wgt.	From	To
Depth-Driller	TEMP - NOISE		7	26,29,32	0'	8476'
Depth-Log (Pick-up)	9142'		5	18	4845'	9142'
Bottom Logged Interval	9117'					
Top Logged Interval	50'					
Fluid Level	89.17					
Recorded By	BOB ULLERICH	Packer	8773', 8849'			
Witnessed By		Tbg. Tail to	8856' 2-7/8", 2-3/8"			
		Perforations	SEE SURVEY			
		Measurement Reference	8'			

EQUIPMENT and TEST DATA

Well Status	Truck No.	8
Production—Oil, b/d	Tool Size	1 3/8"
Water, b/d		
Gas, mcf		
Injection Rate (meter)		
Injection Rate (obser)	RA TRACER CHECK RESULTS	
Pressure - TBG psi	Packer	
CSG psi	Top Perf.	
	Shoe	
	W.S.O.	
Temp Srvs. °F/inch	CSG Valve	

SURVEY RESULTS:

REMARKS:

RECEIVED

MAY 04 1994

DIVISION OF OIL, GAS, AND GEOTHERMAL RESOURCES

VENTURA, CALIFORNIA

TEMPERATURE SURVEY

70° 80° 90° 100° 110° 120°

SCALE IN MILLIVOLTS

0.1 1.0 10.0 100.0 1000.0

200 HZ 600 HZ 1000 HZ 2000 HZ

TOOL TEST

90° 100° 110° 120° 140° 150° 160° 170°

0' 200' 400' 600' 800' 1000' 1200' 1400' 1600' 1800' 2000' 2200' 2400' 2600' 2800' 3000' 3200' 3400' 3600' 3800' 4000' 4200' 4400' 4600' 4800' 5000' 5200' 5400' 5600' 5800' 6000' 6200' 6400' 6600' 6800' 7000' 7200' 7400' 7600' 7800' 8000' 8200' 8400' 8600' 8800' 9000' 9200'

COLLAR LOG

PU — 9117'