



5201 Woodmere Drive, Bakersfield, CA 93313-- www.welenco.com--(800) 445-9914
 California Contractor's License No. 722373

ELECTRIC - GAMMA RAY - TEMPERATURE LOG

FILING NO.	COMPANY <u>UNAVCO</u>		
	WELL <u>Sky Oaks</u>		
	FIELD <u>Sky Oaks Field Station</u>		
	STATE <u>California</u>	COUNTY <u>San Diego</u>	
	LOCATION: <u>Sky Oaks Biological Field Station</u> <u>31404 Chihuahua Valley Rd.</u>		OTHER SERVICES: <u>Caliper</u> <u>Sonic</u> <u>BHTV</u>
JOB NO. 6952	SEC: <u>24</u> TWP: <u>9S</u> RGE: <u>3E</u> LAT.: <u>33° 22' 30.0"</u> LONG.: <u>116° 37' 11.4"</u> MERIDIAN.: <u>San Bernardino</u>		

Permanent Datum: Ground Level, Elev. 4500 Ft. Elev.: K.B. _____ Ft.
 Log Measured From: Ground Level, 0 Ft. Above Perm. Datum D.F. _____ Ft.
 Drilling Measured From: Ground Level G.L. 4500 Ft.

Run	<u>One</u>						
Date	<u>Jan. 22, 2007</u>						
Depth-Driller	<u>664</u>	Ft		Ft		Ft	Ft
Depth-Logger	<u>661</u>	Ft		Ft		Ft	Ft
Top Logged Interval	<u>190</u>	Ft		Ft		Ft	Ft
Btm. Logged Interval	<u>660</u>	Ft		Ft		Ft	Ft
Casing-Driller	<u>6.25</u> In @ <u>200</u>	Ft		In @	Ft	In @	Ft
Casing-Logger	<u>6.25</u> In @ <u>200</u>	Ft		In @	Ft	In @	Ft
Bit Size	<u>6</u>	In		In		In	In
Time On Bottom	<u>9:35 AM</u>						
Type Fluid In Hole	<u>Water</u>						
Density	Viscosity						
pH	Fluid Loss						
		ml		ml		ml	ml
Source of Sample	<u>N/A</u>						
Rm @ Measured Temp.	@	°F		@	°F	@	°F
Rmf @ Measured Temp.	@	°F		@	°F	@	°F
Rmc @ Measured Temp.	@	°F		@	°F	@	°F
Source Rmf	Rmc						
Rm @ BHT	@	°F		@	°F	@	°F
Time Since Circulation	<u>N/A</u>	Hr		Hr		Hr	Hr
Max. Rec. Temp.	<u>65.0</u>	°F		°F		°F	°F
Van No.	Location	<u>LV-1</u>	<u>Bfld</u>				
Recorded By	<u>Dan Ihde</u>						
Witnessed By	<u>Mike Gottlieb</u>						

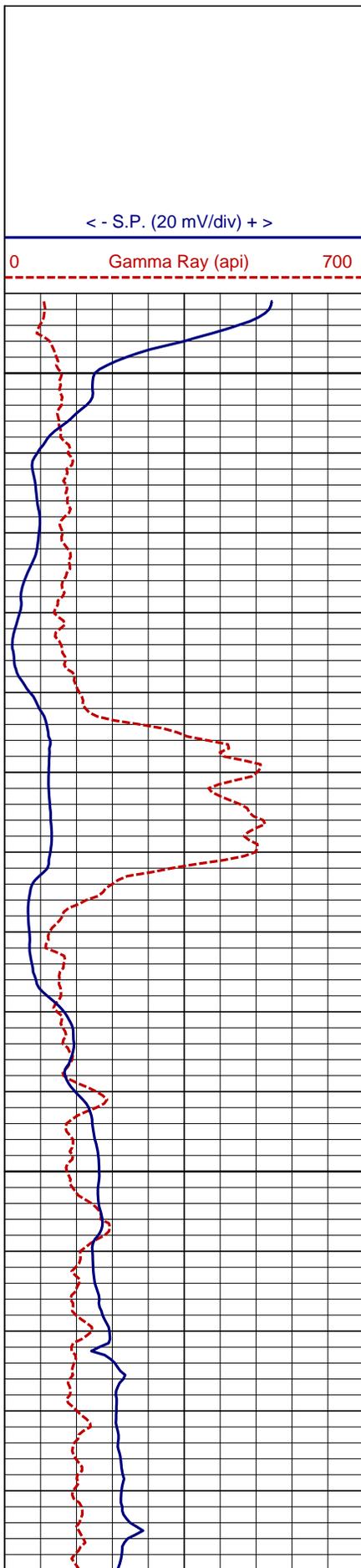
Miscellaneous Information

A recreational GPS accurate to +/- 45 feet set for Datum NAD27 was used to calculate Latitude, Longitude & Elevation values. The Section, Township, and Range then determined using the TRS program (TRS accuracy is not guaranteed). The TRS program converts Latitude and Longitude to Section, Township, and Range. The NOTICE at the bottom of this heading also applies.

Drilled By:

NOTICE

All interpretations are opinions based on inferences from electrical and other measurements and we do not guarantee the accuracy or correctness of any verbal or written interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretation made by one of our officers, agents or employees. These interpretations are also subject to our General Terms and Conditions as set out in our current Price Schedule.
welenco, inc. January 23, 2007



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DEPTHS

5 in/100ft

0 64 Inch Normal (ohmmeter²/m) x1020000

0 64 Inch Normal (ohmmeter²/m) 2000

0 16 Inch Normal (ohmmeter²/m) x1020000

Single Point (ohms)

600

0 16 Inch Normal (ohmmeter²/m) 2000

61

Temperature (°F)

66

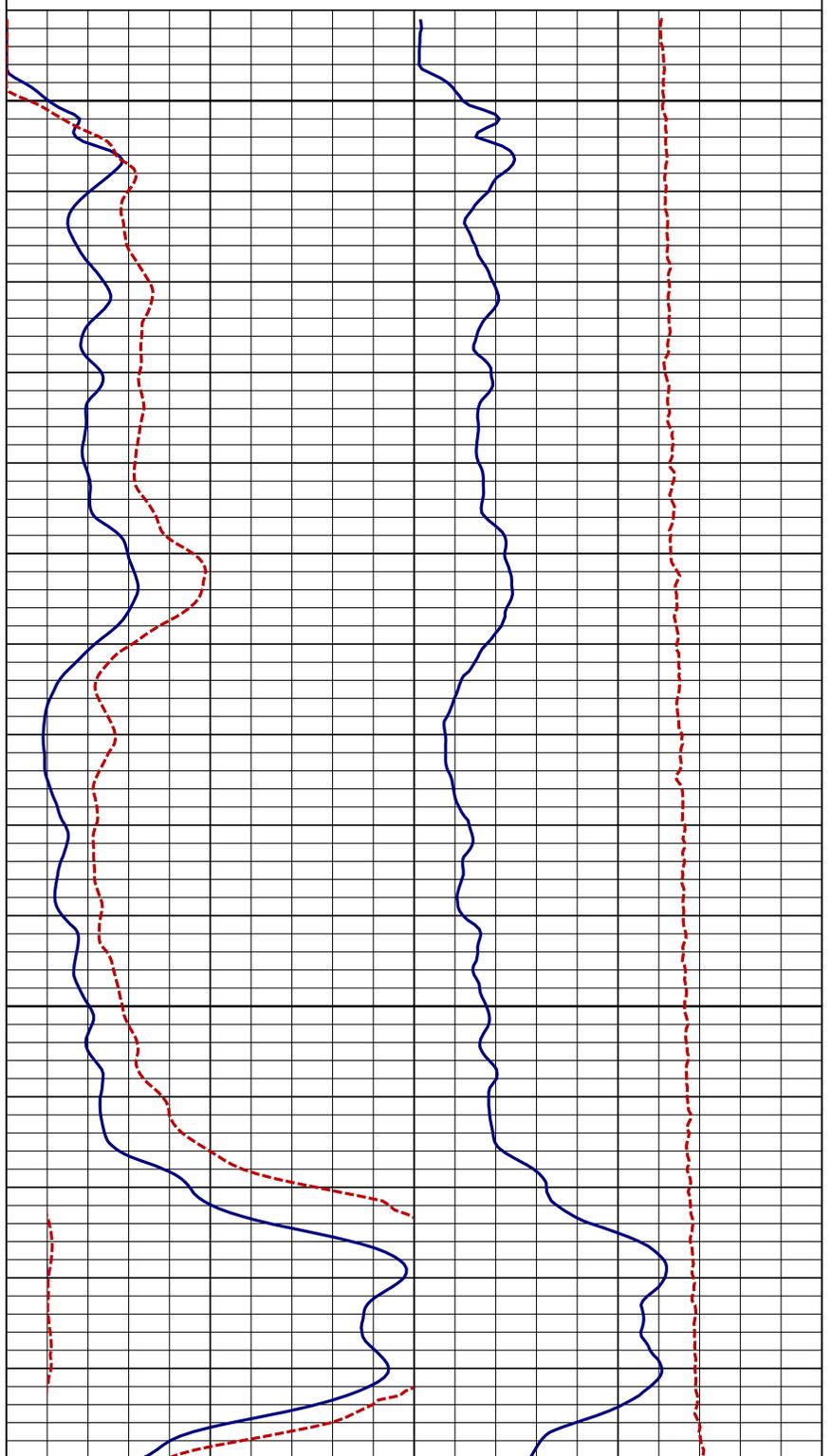
190

200

250

300

350



ELECTRIC - GAMMA RAY - TEMPERATURE LOG

DEPTHS

5 in/100ft

< - S.P. (20 mV/div) + >

0 64 Inch Normal (ohmmeter²/m) x1020000

0 64 Inch Normal (ohmmeter²/m) 2000

0 16 Inch Normal (ohmmeter²/m) x1020000

Single Point (ohms)

600

0 16 Inch Normal (ohmmeter²/m) 2000

61 Temperature (°F) 66

