



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

SONIC-VDL-POROSITY LOG

FILING NO.	COMPANY <u>UNAVCO</u>		
	WELL <u>B901</u>		
	FIELD <u>Indian Springs</u>		
	STATE <u>California</u>	COUNTY	<u>Kern</u>
	LOCATION: <u>Approx. 4 Miles NW of Hwy. 46 & Hwy & Kecks Rd</u>		OTHER SERVICES: <u>Acoustical Televiow ELTG CALIPER</u>
JOB NO. 5645	SEC: <u>9</u> TWP: <u>26S</u> RGE: <u>17E</u> LAT.: <u>35° 41' 22.8"</u> LONG.: <u>120° 8' 28.2"</u> MERIDIAN.: <u>Mt. Diablo</u>		

Permanent Datum: Ground Level, Elev. 929 Ft. Elev.: K.B. _____ Ft.
 Log Measured From: Top of Casing, 1 Ft. Above Perm. Datum D.F. _____ Ft.
 Drilling Measured From: Ground Level G.L. 929 Ft.

Run	<u>One</u>						
Date	<u>Sep. 11, 2007</u>						
Depth-Driller	<u>595</u>	Ft		Ft		Ft	Ft
Depth-Logger	<u>595</u>	Ft		Ft		Ft	Ft
Top Logged Interval	<u>390</u>	Ft		Ft		Ft	Ft
Btm. Logged Interval	<u>583</u>	Ft		Ft		Ft	Ft
Casing-Driller	<u>6.25</u>	In @ <u>400</u>	Ft	In @	Ft	In @	Ft
Casing-Logger	<u>6.25</u>	In @ <u>400</u>	Ft	In @	Ft	In @	Ft
Bit Size	<u>6.125</u>	In		In		In	In
Time On Bottom							
Type Fluid In Hole	<u>Water</u>						
Density	Viscosity						
pH	Fluid Loss						
Source of Sample							
Rm @ Measured Temp.	<u>N/A</u>	@	<u>75</u> °F	@	°F	@	°F
Rmf @ Measured Temp.	<u>N/A</u>	@	<u>75</u> °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
Max. Rec. Temp.	<u>77.7</u>		°F		°F		°F
Van No.	<u>L-18</u>	Location	<u>Svg</u>				
Recorded By	<u>Mitch Tullis</u>						
Witnessed By	<u>Alan</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: WDC

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. September 11, 2007

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DEPTHS

Single Page

240 Transit Time (µSec/ft) 40

< 1 Min Marks

200 Near P Wave (µsecs) 1200 200 Far P Wave (µsecs) 1200

200 Near Variable Density (µsecs) 1200 200 Far Variable Density (µsecs) 1200

