



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>B919</u>		
	FIELD <u>China Lake NWS</u>		
	STATE <u>California</u>	COUNTY <u>Kern</u>	
	LOCATION: <u>Lone View Area</u>		OTHER SERVICES: <u>Elog</u> <u>Hirat</u> <u>Caliper</u>
JOB NO. 8810	SEC: <u>24</u> TWP: <u>26S</u> RGE: <u>40E</u> LAT.: <u>35° 39' 47.0"</u> LONG.: <u>117° 37' 6.1"</u> MERIDIAN.: <u>Mt. Diablo</u>		

Permanent Datum: Ground Level, Elev. _____ 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. _____ Ft.

Run	<u>Sonic</u>						
Date	<u>Feb. 14, 2008</u>						
Depth-Driller	<u>500</u>	Ft		Ft		Ft	Ft
Depth-Logger	<u>500</u>	Ft		Ft		Ft	Ft
Top Logged Interval	<u>130</u>	Ft		Ft		Ft	Ft
Btm. Logged Interval	<u>500</u>	Ft		Ft		Ft	Ft
Casing-Driller	<u>In @ 8</u>	Ft		<u>In @</u>	Ft	<u>In @</u>	Ft
Casing-Logger	<u>In @ 8</u>	Ft		<u>In @</u>	Ft	<u>In @</u>	Ft
Bit Size	<u>8</u>	In		<u>In</u>	In	<u>In</u>	In
Time On Bottom	<u>8:42</u>						
Type Fluid In Hole	<u>Water</u>						
Density	Viscosity						
pH	Fluid Loss						
		ml		ml		ml	ml
Source of Sample							
Rm @ Measured Temp.	<u>@</u>	°F		<u>@</u>	°F	<u>@</u>	°F
Rmf @ Measured Temp.	<u>@</u>	°F		<u>@</u>	°F	<u>@</u>	°F
Rmc @ Measured Temp.	<u>@</u>	°F		<u>@</u>	°F	<u>@</u>	°F
Source Rmf	Rmc						
Rm @ BHT	<u>@</u>	°F		<u>@</u>	°F	<u>@</u>	°F
Time Since Circulation	<u>8+</u>	Hr		<u>Hr</u>	Hr	<u>Hr</u>	Hr
Max. Rec. Temp.		°F		<u>°F</u>	°F	<u>°F</u>	°F
Van No.	<u>L-23</u>	Location	<u>Bfld</u>				
Recorded By	<u>Craig Corbell</u>						
Witnessed By							

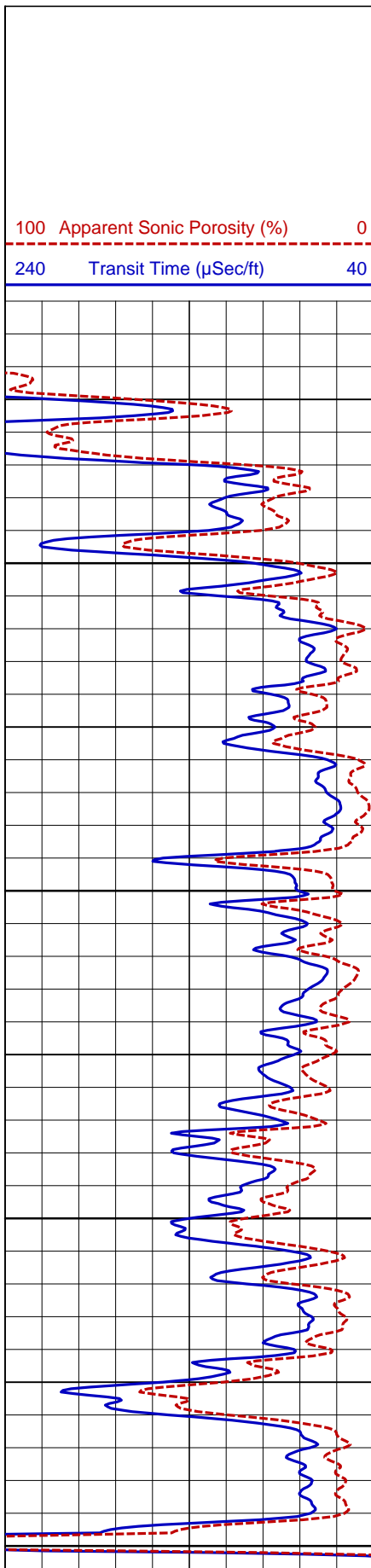
Miscellaneous Information

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: PC Expl.

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. February 14, 2008



DEPTHS

2 in/100ft

100 Apparent Sonic Porosity (%) 0

240 Transit Time (µSec/ft) 40

SONIC-VDL-POROSITY LOG

120
150
200
250
300
350
400
450
500

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

