

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

3-ARM CALIPER LOG FILING NO. **UNAVCO** COMPANY _ **Sky Oaks** WELL **Sky Oaks Field Station FIELD** STATE California COUNTY_ San Diego OTHER SERVICES: LOCATION: **ELOG Sky Oaks Biological Field Station** Sonic 31404 Chihuahua Valley Rd. **BHTV** JOB NO. 6952 SEC: 24 TWP: 9S RGE: 3E LAT.: 33° 22' 30.0" LONG.: 116° 37' 11.4" MERIDIAN.: San Bernardino **Ground Level** 4500 Permanent Datum: Ft. Elev.: K.B. Elev._ Ft. **Ground Level** 0 Log Measured From: Ft. Above Perm. Datum Drilling Measured From: Ground Level G.L. 4500 Ft. Jan. 22, 2007 Date Caliper Type Of Log One Run 664 Depth-Driller Ft Ft Ft Ft 661 Ft Ft Ft Ft Depth-Logger 180 Ft Ft Ft Ft Top Logged Interval 660 Ft Ft Ft Ft Btm. Logged Interval Water Type Fluid In Hole N/A Fluid Level Ft Ft Ft 65.0 ۰F ۰F ۰F °F Max Temp N/A Operating Rig Time Hr Hr Hr Hr LV-1 Bfld Van No. Location **Dan Ihde** Recorded By **Mike Gottlieb** Witnessed By RUN **BOREHOLE RECORD** CASING RECORD FROM NO. BIT **FROM** TO SIZE **TYPE** TO In **197** Ft 664 Ft **6.25** In Steel Ft 197 Ft 2 Ft In Ft In Ft Ft 3 In Ft Ft In Ft Ft

| Miscellaneous Information | | | |
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| Remarks: | | | |
| 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. | | | |
| NOTICE at the section of this floating also approve | | | |
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| Drilled By: Perforated Intervals: | | | |
| renorated intervals. | | | |
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| Line Speed: | | | |
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| Borehole Volume Calculations: | | | |
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| Other Information: | | | |
| Other information. | | | |
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| NOTICE: All interpretations are opinions based on inferences from electrical and other measurements | | | |

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

UNAVCO Sky Oaks Jan 22, 2007 3-ARM CALIPER LOG DEPTHS 5 in/100ft 22 Bit Size (inches) 3-Arm Caliper (inches) 22 350 400 450

> 500 Page Length: 340 - 500 Feet (160 Feet)

Time: 10:00:29 AM

Date: Jan 23, 2007

Log Page No. 2 of 4 Pages

Page Length: 500 - 660 Feet (160 Feet)

Time: 10:00:30 AM

Date: Jan 23, 2007

UNAVCO Sky Oaks Jan 22, 2007 3-ARM CALIPER LOG DEPTHS 5 in/100ft 22 Bit Size (inches) 3-Arm Caliper (inches) 22 Page Length: 660 - 663 Feet (3 Feet) Date: Jan 23, 2007

Time: 10:00:42 AM

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