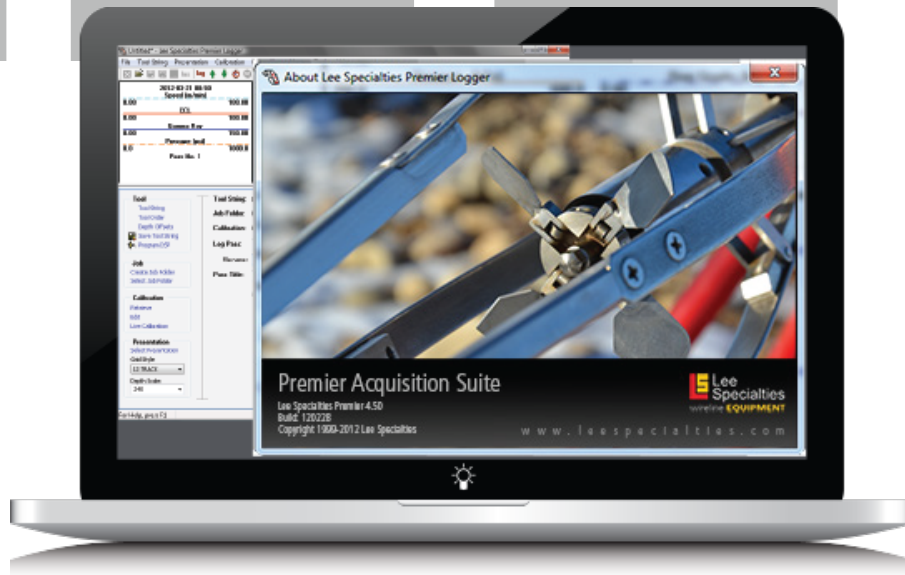


# Premier Acquisition Software



## Application

The Premier Acquisition Software is a package of applications that allows the operator to acquire, log, assemble, and present various kinds of downhole data. This includes applications for creating well diagrams, customized log headers, tool diagrams, calibration summaries, and logging passes. The Premier Logger is capable of recording and presenting noise logs, cement bond logs, production logs, and all standard pulse tool logs. This software is constantly upgraded and improved based on customer feedback.

## Benefits

The Premier Acquisition Software is a complete software package that has an intuitive, easy to use interface to create logging reports.

## Features

- The software package consists of the following applications:
- Premier Logging
- Waveform Viewer
- Noise Acquisition
- DSP Manager
- Memory Logging
- LWPL Reports
- Log Header
- Log Composer
- Well Diagram

- Tool Diagram
- LineWise
- Built-in software oscilloscope

## Tools Supported

Description	Manufacturer
Digital Telemetry and Production Logging String	DataCan/ Lee Specialties
HSR-10 1-1/16" High Speed Radial Cement Bond Logging Tool	Downhole Sonic Solutions
HSR-20 2-3/4" High Speed Radial Cement Bond Logging Tool	Downhole Sonic Solutions
HSR-35 3-1/2" High Speed Radial Cement Bond Logging Tool	Downhole Sonic Solutions
SBT-20 2-3/4" Radial Analog Cement Bond Logging Tool	Downhole Sonic Solutions
Digital Telemetry	Probe Technologies
3-1/8" & 1-11/16" Radial Bond Tool	CSS
3 1/8" Dual Mode Radial Bond Tool	CSS
2 3/4" Radius Incremented Cement Bond Tool	Applied / Teck-co
1 x 2 Bond Tool	Applied, Comprobe, Titan
Sector Bond Tool	Probe Technologies
Analog CCL, Gamma Ray and Temperature Tool & Pulse tools	Various manufacturers
Analog Noise Tools	Applied, Comprobe, Computalog. LMI/NLS
Compensated Neutron Tools	CSS
Dual Neutron Tool	Comprobe
Free point Tool	Probe, Titan and Applied
3-Arm Caliper	Comprobe

## Capabilities

Depth or time drive logging of all surface and downhole sensors connected
Current value of each curve is constantly displayed
All data sent to the logging computer is saved to the hard drive
Presentation parameters can be changed in real-time while logging
Multi-track presentation available
Full playback and merging utilities available
One curve or entire pass can be depth shifted by dragging with mouse
Drag and drop merging
Log can be labelled quickly and easily
Units are easily changed between metric and imperial
Perforating and tool diagrams easily created and presented on log
User configurable log header and ending with company logo
Sonic waveform viewer and calibration utility
ASCII or LAS output
Color presentation available
User created bitmaps can be included into final presentation
Final presentation can be previewed prior to plotting

