



PHOENIX SURVEYS, INC.  
HIGH RESOLUTION INDUCTION  
COMPENSATED NEUTRON

Company Sundance Energy Inc.  
Well Lamb 32-15  
Field Wattenberg  
County Weld  
State/Province Colorado

Location SHL 1340 FNL & 1320 FEL NENE  
BHL 2012 FNL & 1988 FEL SWNE  
Sec. 15, Twp. 4N, R9E 68W  
Elevation 4041  
Other Services None

Company  
Well  
Field  
County  
State/Prov

Log Measured From  
Log Number  
Depth Topper  
Bottom Logged Interval

June 6, 2012  
7.46  
7.42  
7.42

Top Log Interval  
Casing  
Casing Outer  
Casing Inner  
BT Size  
BT Size

Orbit Gal  
Density / viscosity  
Source of Sample  
Rm @ Meas. Temp  
Rm @ Meas. Temp  
Time Logger Stopped  
Maximum Measured Temperature  
Bottom, CO  
Location  
Unreased By

Orbit Gal  
Density / viscosity  
Source of Sample  
Rm @ Meas. Temp  
Rm @ Meas. Temp  
Time Logger Stopped  
Maximum Measured Temperature  
Bottom, CO  
Location  
Unreased By

Orbit Gal  
Density / viscosity  
Source of Sample  
Rm @ Meas. Temp  
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Annular volume calculated for 4.5" casing  
Ensign Drilling Rig 55  
Thank you for using Phoenix Surveys!!  
API #. 05-123-34985-00

Database File: 12942.db  
Dataset Pathname: final  
Presentation Format: pdc  
Dataset Creation: Wed Jun 06 07:23:19 2012  
Charted by: Depth in Feet scaled 1:240

