

60 ft/min  
Tool speed matches and  
velocity spin  
water 1000

STOPPED

SPINNER STUCK

60 FPM  
4680  
149 RPM  
0 FPM

Bounce

BOUNCED CABLE

4730

BOUNCED CABLE

4820 LOGGING AT 60 FPM

4830 LOGGING UP

4835 TD

BOUNCED CABLE

4640

4680

4690

4700

4720.0

4710

4730

4750

4770

4790

4810

4830

4820

4800

4780

4760

4740

4760

4740

4720

4700

4660

↓ 60 FT/min

4600

LOGGED DOWN

4580

- 1496 RPM

Tool speed 0 ft/min

0 GPM  
0 RPM

Run # 2 at  
60 ft/min

- 4610



BOUNCED CABLE

-4680

-4720

4750

30 ft/min

LOGGING UP

Bounce Probe

~~4750~~  
4750

4740

4720

4700

4680

0 FLOW

Real depth 4569.5

-4650

30 ft/min

4640

HEWLETT-PACKARD

4740

4720

4700

4680

4650

150 ft/min

4640

4620

0 FLOW

Real depth 4569.5'

Logging down

149 Gpm  
149 Speed 0 ft/min

NEW LOG

100' indicated  
is 98.46 actual

~~149 Gpm  
149 Speed 0 ft/min~~

Test 1A Baseline Spinner Step 6.8  
RRGP # 5 9-8-82 21900  
Flowing 149 Gpm  
D.P.