



Cathedral Energy Services

**Bernhardt 60-243**  
**Scale 2":100' - TVD**  
**9/14/2016 7:09 PM**

**Oper. Company:** PDC  
**Well:** Bernhardt 60-243  
**Field:** DJ Basin  
**Rig:** Ensign 124  
**Well ID:** 05-123-40493-00  
**Job Number:** 155178

**State:** Colorado  
**County:** Weld  
**Country:** USA  
**Location:** S6-T4N-R66W  
**Start Date:** 05/12/2015 10:00:00  
**End Date:** 05/21/2015 21:00:00

**Latitude:** 40.339120  
**Longitude:** -104.825760

**Elev KB:** 4726  
**Elev DF:** 4726  
**Elev GL:** 4713

**Operator 1:** Richie Moulton

**Operator 2:** Trevor Kapsch

Hole Data			Casing Data		
Size	From	To	Size	From	To
13.5	0.00	937.00	9.625	0.00	937.00
8.75	937.00	7567.00	7	0.00	7554.00
6.125	7567.00	11830.00		0.00	0.00

*All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not except in the case of gross or willful negligence on our part, be liable or responsible for any loss, cost damages or expenses incurred or sustained by anyone resulting from an interpretation made by any of our officers, agents, or employees.*

0.00 GR(API) on TVD 150.00 TVD 0.00 ROP(FT/HR) on TVD 300.00  
 150.00 2 300.00 FT 300.00 2 600.00



