



DDC

# RM-141155

5":100' - MD

11/22/2014 11:44:25 PM

**Oper. Company:** Noble Energy Inc

**API/UWI:** 05-123-39699

**Country:** USA

**Field:** Wattenburg

**State / Province:** Colorado

**Well:** Mecklenburg State LD01-73HN

**County / Parish:** Weld

**Rig:** H&P 326

**Started:** 11/16/2014 01:00 PM

**Ended:** 11/22/2014 11:00 PM

### Personnel

**Day Hand:** Bob Kubistek  
**Night Hand:** Chris Abbott  
**Comp. Emp:**

### Location

**Latitude:** 40° 46' 27.372 N  
**Longitude:** 103° 48' 24.840 W  
**Elev. GL:** 4651  
**Elev. DF:** 30  
**Elev. KB:** 4681

### Hole Data

Size	From	To
13 3/4	0	1222
8 3/4	1222	5881
6 1/8	5881	14710

### Casing Data

Size	From	To
9 5/8	0	1202
7	0	5871
4 1/2	0	14710

### Bit Sizes

Size	From	To
13 3/4	0	1222
8 3/4	1222	5881
6 1/8	5881	14710

### Mud Data

Type	Weight	Density	Viscosity	Rm	Rmf	Rmc	From	To
LSND	10.4		38				1222	14710

### Tool Run Data

Serial Number	Gamma Offset	Resist. Offset	Start Time	Start Depth	End Time	End Depth
321	37	0	11/16/2014 1:00:25 PM	1222	11/17/2014 4:30:25 PM	5881
321	40	0	11/19/2014 10:30:59 PM	5881	11/22/2014 11:00:59 PM	14710

*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.*





























































































































