



DDC
3222 N. 6th Mile Rd
Casper, WY 82604

RM-150010

1":100' - TVD
1/12/2015 7:26:41 AM

Oper. Company: Noble Energy Inc.
Country: USA
State / Province: Colorado
County / Parish: Weld
Started: 01/07/2015 09:30 PM

API/UWI: 05-123-39844
Field: Wildcat
Well: Moses State LD11-77-1AHN
Rig: H&P 326
Ended: 01/12/2015 07:00 AM

Personnel

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

Location

Latitude: 40° 46' 28.416 N
Longitude: 103° 50' 7.224 W
Elev. GL: 4741
Elev. DF: 30
Elev. KB: 4771

Hole Data

Size	From	To
13 2/4	0	1243
8 3/4	1243	6070
6 1/8	6070	10911

Casing Data

Size	From	To
9 5/8	0	1243
7	0	6060
4 1/2	0	10911

Bit Sizes

Size	From	To
13 3/4	0	1243
8 3/4	1243	6070
6 1/8	6070	10911

Mud Data

Type	Weight	Density	Viscosity	Rm	Rmf	Rmc	From	To
LSND	10.3		38				0	10911

Tool Run Data

Serial Number	Gamma Offset	Resist. Offset	Start Time	Start Depth	End Time	End Depth
205	48	0	1/7/2015 9:30:08 PM	1243	1/9/2015 6:30:08 AM	6070
205	46	0	1/10/2015 2:30:42 PM	6070	1/12/2015 7:00:42 AM	10911

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 Counts(mG) 150.00 TVD 0.00 ROP(FT/HR) 600.00
150.00 2 300.00 FT 600.00 2 1200.00
1200.00 3 1800.00









