



## 400841361

TV-D

Oil Company  
Whiting Oil & Gas Corporation

S7-T10N-R57W

Horsetail FED 07F-0640

05-123-41773-00

WILDCAT (Weld)

Colorado

USA

Well Type	Horizontal
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40.853600°

-103.795733° W

1558345.98 usft

3471450.81 usft

True North

1.10

Lead Hand	Cameron Potter
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Aaron Evar

4899.00 usft

Log depth measured from KB is	21.00 usft	above perm datum.
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Feb/19/2016

Hole Size	From	To	Type	Size	WGT	From	To
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1.00 ft

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Run Data					
Bit Run Number	1	2	3	4	5
Start Date & Time	Feb/14/2016 09:30:00	Feb/14/2016 09:30:00	Feb/17/2016 11:45:00	Feb/18/2016 07:15:00	Feb/18/2016 14:30:00
End Date & Time	Feb/09/2016 21:45:00	Feb/09/2016 21:45:00	Feb/18/2016 05:30:00	Feb/18/2016 13:30:00	Feb/20/2016 02:00:00
Run Hours	13.3 hrs	43.3 hrs	17.8	6.7	35.5
Depth In	90.00 ft	1990.00 usft	10292.00 ft	11052.00 ft	11052.00 ft
Depth Out	1990.00 ft	10292.00 ft	11052.00 ft	11052.00 ft	13590.00 ft
Total Gamma Correction	N/A	5.10	5.10	6.04	6.24
Gamma to Bit	N/A	47.81 ft	50.47 ft	55.12 ft	55.04 ft
Resistivity to Bit	N/A	N/A	N/A	N/A	N/A
Mud Type	Water	LSND	LSND	LSND	LSND
Density	10.0 ppg	10.0 ppg	10.4 ppg	N/A	10.35 ppg
Viscosity	N/A	41 sec/qt	41 sec/qt	N/A	44 sec/qt
PH	N/A	8.7	8.7	N/A	8.4
Fluid Loss	N/A	9.0 mL/30 min	9.0 mL/30 min	N/A	9.0 mL/30 min
K+ ppm	N/A	N/A	N/A	N/A	N/A
CL- ppm	N/A	N/A	N/A	N/A	N/A
Max Mud Temp	86 °F	212 °F	212 °F	N/A °F	230 °F
Mud Report Depth	1990	10292.00 ft	10292.00 ft	11052.00 ft	13590.00 ft

Remarks	
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