

John Moisan	2018-02-13	2018-02-24							
-------------	------------	------------	--	--	--	--	--	--	--

Mud Properties Record

Date / Time	Run No.	Measured Depth (ft)	Mud Type	Density (ppg)	Viscosity (cP)	pH	Fluid Loss (cm3)	Oil / Water	Source	Total Chlorides (ppm)	K+ (%)
2018-02-14 16:00	1	52.00	Water Based Mud	8.5	2	7.8	N/A	0/100	Active Pit	900	0.00
2018-02-15 17:00	1	924.00	Water Based Mud	8.4	2	8.4	0.0	0/100	Active Pit	1000	0.00
2018-02-16 16:00	1	1557.00	Water Based Mud	8.4	2	7.84	0.0	0/100	Active Pit	900	0.00
2018-02-17 16:00	1	1557.00	Water Based Mud	8.4	2	7.87	0.0	0/100	Active Pit	900	0.00
2018-02-18 05:00	2	1634.00	Water Based Mud	8.4	2	7.84	0.0	0/100	Active Pit	900	0.00
2018-02-19 04:00	3	4781.00	Water Based Mud	8.8	5	9.5	0.0	0/100	Active Pit	1000	0.00
2018-02-19 15:30	3	5561.00	Water Based Mud	8.8	12	8.4	0.0	0/100	Active Pit	1000	0.00
2018-02-20 04:00	3	6894.00	Water Based Mud	8.8	19	8.6	0.0	0/100	Active Pit	1100	0.00
2018-02-20 16:00	3	7436.00	Water Based Mud	8.8	18	9.1	0.0	0/100	Active Pit	1100	0.00
2018-02-21 08:00	3	8336.00	Water Based Mud	10.6	27	11.5	0.0	0/100	Active Pit	1100	0.00
2018-02-21 15:30	3	8336.00	Water Based Mud	10.8	23	8	0.0	0/100	Active Pit	1100	0.00
2018-02-22 04:00	3	8691.00	Water Based Mud	11.2	24	8.1	0.0	0/100	Active Pit	1100	0.00
2018-02-22 16:00	3	9505.00	Water Based Mud	11.2	21	8.6	0.0	0/100	Active Pit	1100	0.00
2018-02-23 04:00	3	11708.00	Water Based Mud	11.2	21	8	0.0	0/100	Active Pit	1200	0.00
2018-02-23 16:00	3	12286.00	Water Based Mud	11.4	24	9.2	0.0	0/100	Active Pit	1200	0.00

Mud Resistivity Record

				Surface				Downhole		
Date / Time	Run No.	Measured Depth (ft)	Surface Temp (degF)	Rm (ohm.m)	Rmf (ohm.m)	Rmc (ohm.m)	BHCT (degF)	Rm @ BHCT (ohm.m)	Rmf @ BHCT (ohm.m)	Rmc @ BHCT (ohm.m)
2018-02-19 20:30	3	5820.00	78.9	1.250	N/A	N/A	120.3	0.834	N/A	N/A
2018-02-20 08:00	3	7162.00	92.8	1.420	N/A	N/A	141.9	0.942	N/A	N/A
2018-02-20 19:00	3	7601.00	99.0	1.570	N/A	N/A	144.6	1.088	N/A	N/A
2018-02-21 06:00	3	8334.00	98.6	1.730	N/A	N/A	163.5	1.058	N/A	N/A
2018-02-21 17:00	3	8427.00	98.2	1.960	N/A	N/A	144.6	1.346	N/A	N/A
2018-02-22 07:00	3	8691.00	103.1	1.980	N/A	N/A	168.9	1.224	N/A	N/A
2018-02-22 20:00	3	10221.00	105.3	1.990	N/A	N/A	190.6	1.115	N/A	N/A
2018-02-23 07:00	3	12096.00	107.4	2.120	N/A	N/A	204.1	1.132	N/A	N/A

Equipment and Service Data

Run No.	Tool	Serial Number	Measurement	Sensor Offset (ft)	Bit Offset (ft)	Max O.D. (in)	Min I.D. (in)
1	NaviTrak	10350731	VSS	16.60	56.85	6.750	0.000
1	NaviTrak	10350731	Directional (mag)	16.60	56.85	6.750	0.000
2	ATC_SU	14381510	Near Bit Inclination	5.93	6.93	7.000	4.330
2	ATC_SU	14381510	Near Bit VSS	5.93	6.93	7.000	4.330
2	ATC_MWD	12304801	Gamma (single)	2.76	13.10	7.000	3.250
2	ATC_MWD	12304801	Directional (mag)	12.28	22.62	7.000	3.250
3	ATC_SU	14367828	Near Bit Inclination	5.93	6.93	7.000	4.330
3	ATC_SU	14367828	Near Bit VSS	5.93	6.93	7.000	4.330
3	ATC_MWD	14322684	Gamma (single)	2.79	13.10	7.000	3.250
3	ATC_MWD	14322684	Directional (mag)	12.31	22.62	7.000	3.250
3	OnTrak	12382038	Pressure	2.30	5419.35	6.750	0.000
3	OnTrak	12382038	Gamma (double)	3.19	5420.24	6.750	0.000
3	OnTrak	12382038	Resistivity (4tx)	7.23	5424.28	6.750	0.000
3	OnTrak	12382038	Directional (mag)	13.02	5430.07	6.750	0.000

Service and Tool Mnemonics

Mnemonic	Name	Description
NTK	NaviTrak	Probe Based Directional Module, NaviTrak Platform

Comments

Remarks

Curve Mnemonics











