VT-LDS 2C-16-18

Well: VT-LDS 2C-16-18
Field: Lost Hills
Location: Sec 16 T26S R21E
County: Kern
State: California
Operator: Vaquero Energy
Rig: Rose Drilling
Drilling Engineer: Rose Engineering
Mud Engineer: Rose Mud Co.
Geologist: Rose Geology

Surface Location: 35.2104°N, 119.6847°W
Elevation: KB 1,247 ft | GL 1,232 ft

Bit Record

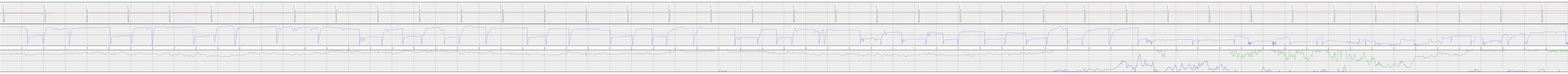
Bit	Size (in)	Type	Serial	Jets	In (ft)	Out (ft)	Hrs	Cond.
1	17.500	Tricone	RS-4471	3×20	0	1,612	18.5	1-1-WT-A-E-I-NO-TD
2	12.250	PDC	RS-5102	6×14	1,612	4,980	41.0	1-1-WT-A-E-I-NO-TD
3	8.500	PDC	RS-5188	6×12	4,980	7,455	36.5	1-1-WT-A-E-I-NO-TD

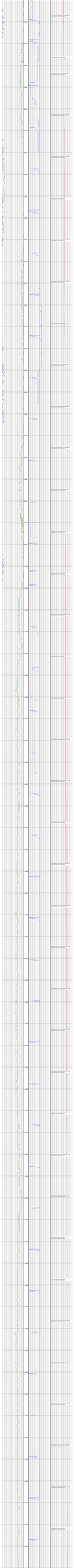
Casing Record

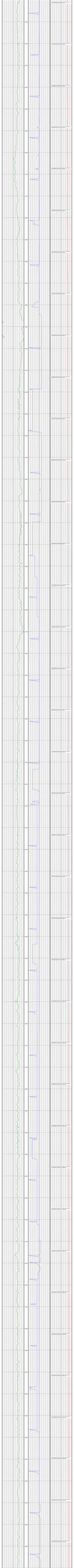
Type	Size (in)	Weight (lb/ft)	Grade	Top (ft)	Shoe (ft)
Conductor	20.000	94.0	H-40	0	120
Surface	13.375	54.5	J-55	0	1,612
Intermediate	9.625	40.0	L-80	0	4,980
Production	5.500	17.0	P-110	0	7,455

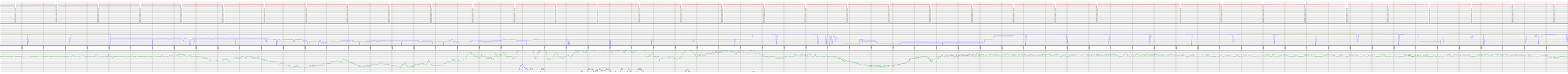
Mud Record

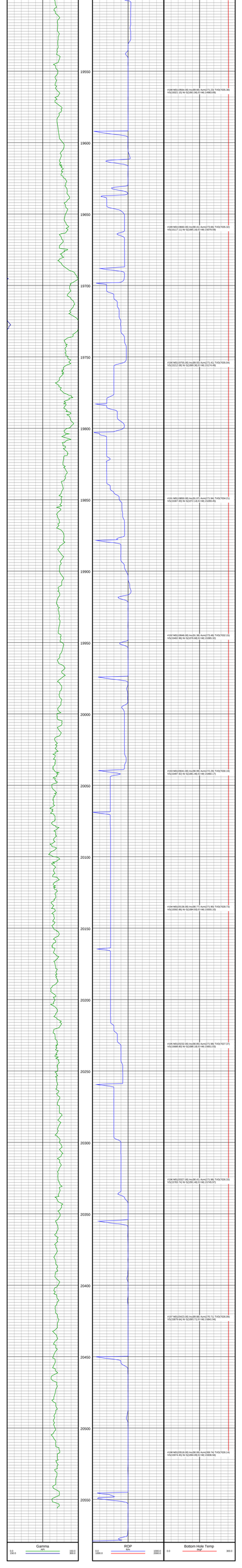
Type	Weight (ppg)	Viscosity (s/qt)	Fluid Loss (mL/30min)
Spud mud	8.6	32	18.0
Drilling mud	9.2	38	12.0
Drilling mud	9.4	42	9.5
Drilling mud	9.5	44	8.8
Drilling mud	9.6	46	8.2
Drilling mud	9.7	48	7.6
Drilling mud	9.8	50	7.0
Drilling mud	9.9	52	6.5
Drilling mud	10.0	54	6.0
Drilling mud	10.1	56	5.5
Drilling mud







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19600
19650
19700
19750
19800
19850
19900
19950
20000
20050
20100
20150
20200
20250
20300
20350
20400
20450
20500
20550
Gamma
API
0.0
150.0
150.0
300.0
ROP
ft/hr
0.0
100.0
1000.0
2000.0
Bottom Hole Temp
degF
0.0
300.0