Trip Sheet Calculations

Drill Pipe

Drill Pipe 5"/19.50 Displacement.0075bbl/ft

		Calculated		Actual	
Stands	Length	Inital	Cumulative	Inital	Cumulative
5	465	3.5	3.5		
10	930	3.5	7		
15	1395	3.5	10.5		
20	1880	3.5	14		
25	2325	3.5	17.4		
30	2790	3.5	20.9		
35	3255	3.5	24.4		
40	3720	3.5	27.9		
45	4185	3.5	31.4		
50	4650	3.5	34.9		
55	5115	3.5	38.4		
60	5580	3.5	41.9		
65	6045	3.5	45.3		
70	6510	3.5	48.8		
75	6975	3.5	52.3		
80	7440	3.5	55.8		
85	7905	3.5	59.3		
90	8370	3.5	62.8		
95	8835	3.5	66.3		
100	9300	3.5	69.8		
105	9765	3.5	73.2		
110	10230	3.5	76.7		
115	10695	3.5	80.2		
120	11160	3.5	83.7		
125	11625	3.5	87.2		
130	12090	3.5	90.7		
135	12555	3.5	94.2		
140	13020	3.5	97.7		
145	13485	3.5	101.1		
150	13950	3.5	104.6		
155	14415	3.5	108.1		
160	14880	3.5	111.6		
165	15345	3.5	115.1		
170	15810	3.5	118.6		
175	16275	3.5	122.1		
180	16740	3.5	125.6		
185	17025	3.5	129		

Drill Collars

O.D.=6 1/2 Wt.=99.5lbs/ft Displacement. 0383bbl/ft

		Calculated		Actual	
Stands	Length	Inital	Cumulative	Inital	Cumulative
1	93	3.6	3.6		
2	186	3.6	7.1		
3	279	3.6	10.7		
4	372	3.6	14.2		
5	465	3.6	17.8		
6	558	3.6	21.4		
7	651	3.6	24.9		
8	744	3.6	28.5		
9	837	3.6	32		
10	930	3.6	35.6		
11	1023	3.6	39.1		
12	1116	3.6	42.7		

Torque Specifications

5" Drill Pipe S-135 19.50 lbs/ft	
Single Line Pull	6800
Double Line Pull	3400
Iron Roughneck	280

6 1/2" Drill Collars 99.5lbs/ft	
Single Line Pull	7400
Double Line Pull	3700
Iron Roughneck	285

Bottom Hole Assembly

Total	

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