

15001-19082

Oilfield Research Laboratories

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1-B

F-4

Company Mack C. Colt, ProducerLease (3) BowlusWell No. (10) 16-A

Effective

Sample No.	Depth, Feet	Effective Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.	Feet of Sand		Total Oil Content	Perm. Capacity Ft. X md.
			Oil	Water	Total			Ft.	Cum. Ft.		
2	761.1	20.3	36	34	70	567	0.200	1.1	1.1	624	
3	762.1	20.1	37	38	75	577	0.500	1.0	2.1	577	
4	763.1	20.5	33	43	76	525	0.339	1.0	3.1	525	
5	764.1	19.4	37	34	71	557	0.403	1.0	4.1	557	
6	765.1						2.52	1.0	5.1		
7	766.1						4.78	1.0	6.1		
8	767.1	4	4	4			7.87	1.0	7.1		
9	768.1						8.43	1.0	8.1		
10	769.1						6.70	1.0	9.1		
11	770.1						4.10	1.0	10.1		
12	771.1						5.94	1.0	11.1		
13	772.1						4.50	1.0	12.1		
14	773.1						2.03	1.0	13.1		
15	774.1						0.830	1.0	14.1		
16	775.1						1.71	1.0	15.1		
17	776.1						9.34	1.4	16.5		
								Total	- - -	2,283	