

## TEST PHASE : SHUT-IN PERIOD # 2

1. FINAL FLOW PRESSURE [ $P_{WF}$ ] = 550 PSIG
2. PRODUCING TIME [ $T_p$ ] = 19.3 MIN

ELAPSED TIME (MIN) *****	DELTA TIME ["DT"] *****	SHUT-IN PRESSURE [ $P_{WS}$ ]		LOG [( $T_p$ + DT)/DT] *****	DELTA PRESSURE [ $P_p - P_j$ ] *****
		(PSIG)	*****		
39.4	0.0	550		1.308	0
40.4	1.0	1174		1.028	625
41.4	2.0	1927		0.871	1377
42.4	3.0	2333		0.765	1783
43.4	4.0	2462		0.687	1912
44.4	5.0	2519		0.625	1970
45.4	6.0	2560		2011	2043
46.4	7.0	2592		0.575	2065
47.4	8.0	2615		0.533	2081
48.4	9.0	2631		0.498	2095
49.4	10.0	2644		0.467	2114
51.4	12.0	2664		0.417	2131
53.4	14.0	2680		0.376	2142
55.4	16.0	2691		0.344	2149
57.4	18.0	2698		0.317	2155
59.4	20.0	2705		0.293	2159
61.4	22.0	2708		0.274	2162
63.4	24.0	2711		0.256	2165
65.4	26.0	2715		0.241	2168
67.4	28.0	2717		0.228	2169
68.6	29.2	2718		0.220	

## TEST PHASE : FLOW PERIOD # 3

ELAPSED TIME (MIN) *****	DELTA TIME ["DT"] *****	FLOWING PRESSURE		*****
		(PSIG)	*****	
68.5	0.0	625		
73.5	5.0	660		
78.5	10.0	745		
83.5	15.0	819		
88.5	20.0	895		
93.5	25.0	968		
98.5	30.0	1036		
103.5	35.0	1105		
108.5	40.0	1169		
113.5	45.0	1223		
118.5	50.0	1283		
123.5	55.0	1358		
127.5	59.0	1408		