

TEST PHASE: FLOW PERIOD # 1

TIME OF DAY	DATE	ELAPSED TIME, MIN	DELTA TIME, MIN	BOT HOLE TEMP. DEG F	BOT HOLE PRESSURE PSIA
16:45:36	24-OCT	12.60	0.00	103.90	28.21
16:50:06	24-OCT	17.10	4.50	103.56	39.32

TEST PHASE: SHUTIN PERIOD # 1

 FINAL FLOW PRESSURE = 39.32 PSIA
 PRODUCING TIME = 4.50 MIN

TIME OF DAY	DATE	ELAPSED TIME, MIN	DELTA TIME, MIN	BOT HOLE TEMP. DEG F	BOT HOLE PRESSURE PSIA	DELTA P PSI	LOG HORNER TIME
16:50:06	24-OCT	17.10	0.00	103.56	39.32	0.00	
16:51:09	24-OCT	18.15	1.05	103.57	1386.68	1347.36	0.7231
16:52:12	24-OCT	19.20	2.10	103.66	1757.74	1718.42	0.4973
16:53:15	24-OCT	20.25	3.15	103.73	1908.98	1869.66	0.3854
16:54:18	24-OCT	21.30	4.20	103.82	1996.17	1956.85	0.3163
16:55:21	24-OCT	22.35	5.25	103.85	2054.34	2015.02	0.2688
16:56:24	24-OCT	23.40	6.30	103.98	2095.66	2056.34	0.2341
16:57:27	24-OCT	24.45	7.35	104.07	2126.84	2087.52	0.2074
16:58:30	24-OCT	25.50	8.40	104.13	2150.59	2111.27	0.1863
16:59:33	24-OCT	26.55	9.45	104.17	2168.68	2129.36	0.1691
17:00:36	24-OCT	27.60	10.50	104.20	2184.27	2144.95	0.1549
17:02:42	24-OCT	29.70	12.60	104.28	2207.63	2168.31	0.1326
17:04:48	24-OCT	31.80	14.70	104.32	2224.08	2184.76	0.1160
17:06:54	24-OCT	33.90	16.80	104.36	2236.21	2196.89	0.1031
17:09:00	24-OCT	36.00	18.90	104.38	2246.58	2207.26	0.0928
17:11:06	24-OCT	38.10	21.00	104.38	2255.00	2215.68	0.0843
17:15:00	24-OCT	42.00	24.90	104.44	2266.87	2227.55	0.0721
17:18:00	24-OCT	45.00	27.90	104.44	2274.69	2235.37	0.0649
17:19:12	24-OCT	46.20	29.10	104.46	2277.19	2237.87	0.0624

TEST PHASE: FLOW PERIOD # 2

TIME OF DAY	DATE	ELAPSED TIME, MIN	DELTA TIME, MIN	BOT HOLE TEMP. DEG F	BOT HOLE PRESSURE PSIA
17:21:09	24-OCT	48.15	0.00	104.42	40.26
17:36:09	24-OCT	63.15	15.00	104.02	70.84
17:51:09	24-OCT	78.15	30.00	104.37	96.48
18:06:09	24-OCT	93.15	45.00	104.46	118.48
18:20:24	24-OCT	107.40	59.25	104.55	139.15

TEST PHASE: SHUTIN PERIOD # 2

 FINAL FLOW PRESSURE = 139.15 PSIA
 PRODUCING TIME = 63.75 MIN

TIME OF DAY	DATE	ELAPSED TIME, MIN	DELTA TIME, MIN	BOT HOLE TEMP. DEG F	BOT HOLE PRESSURE PSIA	DELTA P PSI	LOG HORNER TIME
18:20:24	24-OCT	107.40	0.00	104.55	139.15	0.00	
18:21:27	24-OCT	108.45	1.05	104.58	1028.50	889.35	1.7904
18:22:30	24-OCT	109.50	2.10	104.59	1377.22	1238.07	1.4963
18:23:33	24-OCT	110.55	3.15	104.66	1516.41	1377.26	1.3271
18:24:36	24-OCT	111.60	4.20	104.79	1597.82	1458.67	1.2089
18:25:39	24-OCT	112.65	5.25	104.81	1654.20	1515.05	1.1187
18:26:42	24-OCT	113.70	6.30	104.87	1696.97	1557.82	1.0461