

EST PHASE: FLOW PERIOD # 1

TIME OF DAY	DATE	ELAPSED TIME, MIN	DELTA TIME, MIN	BOT HOLE TEMP. DEG F	BOT HOLE PRESSURE PSIA
0:11:47	2-NOV	383.78	0.00	176.70	302.48
0:16:47	2-NOV	388.78	5.00	176.22	303.79

EST PHASE: SHUTIN PERIOD # 1

 FINAL FLOW PRESSURE = 303.79 PSIA
 PRODUCING TIME = 5.00 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
0:16:47	2-NOV	388.78	0.00	176.22	303.79	0.00	
0:17:47	2-NOV	389.78	1.00	176.16	355.54	51.75	0.7782
0:18:47	2-NOV	390.78	2.00	176.13	400.24	96.45	0.5441
0:19:47	2-NOV	391.78	3.00	176.09	440.63	136.84	0.4260
0:20:47	2-NOV	392.78	4.00	176.07	478.15	174.36	0.3522
0:21:47	2-NOV	393.78	5.00	176.07	513.69	209.90	0.3010
0:22:47	2-NOV	394.78	6.00	176.07	548.04	244.25	0.2632
0:23:47	2-NOV	395.78	7.00	176.09	581.85	278.06	0.2341
0:24:47	2-NOV	396.78	8.00	176.09	615.38	311.59	0.2109
0:25:47	2-NOV	397.78	9.00	176.11	648.87	345.08	0.1919
0:26:57	2-NOV	398.95	10.17	176.11	688.22	384.43	0.1737
0:28:57	2-NOV	400.95	12.17	176.14	756.83	453.04	0.1495
0:30:57	2-NOV	402.95	14.17	176.18	826.58	522.79	0.1313
0:32:57	2-NOV	404.95	16.17	176.23	896.82	593.03	0.1170
0:34:57	2-NOV	406.95	18.17	176.27	966.76	662.97	0.1056
0:36:57	2-NOV	408.95	20.17	176.32	1036.07	732.28	0.0962
0:38:57	2-NOV	410.95	22.17	176.36	1103.77	799.98	0.0883
0:40:57	2-NOV	412.95	24.17	176.41	1169.46	865.67	0.0817
0:42:57	2-NOV	414.95	26.17	176.47	1232.64	928.85	0.0759
0:44:57	2-NOV	416.95	28.17	176.50	1293.39	989.60	0.0710
0:46:57	2-NOV	418.95	30.17	176.56	1351.86	1048.07	0.0666
0:51:57	2-NOV	423.95	35.17	176.67	1488.39	1184.60	0.0577
0:56:57	2-NOV	428.95	40.17	176.77	1615.40	1311.61	0.0509
1:01:57	2-NOV	433.95	45.17	176.88	1737.66	1433.87	0.0456
1:06:57	2-NOV	438.95	50.17	176.99	1858.05	1554.26	0.0413
1:11:57	2-NOV	443.95	55.17	177.08	1977.96	1674.17	0.0377
1:15:57	2-NOV	447.95	59.17	177.17	2074.09	1770.30	0.0352

TEST PHASE: FLOW PERIOD # 2

TIME OF DAY	DATE	ELAPSED TIME, MIN	DELTA TIME, MIN	BOT HOLE TEMP. DEG F	BOT HOLE PRESSURE PSIA
21:18:07	2-NOV	450.12	0.00	176.99	320.80
21:33:07	2-NOV	465.12	15.00	176.88	340.52
21:48:07	2-NOV	480.12	30.00	177.03	373.23
22:03:07	2-NOV	495.12	45.00	177.15	397.17
22:18:07	2-NOV	510.12	60.00	177.21	400.57
22:33:07	2-NOV	525.12	75.00	177.26	390.47
22:48:17	2-NOV	540.28	90.16	177.35	395.55