

EST PHASE: FLOW PERIOD # 2

TIME OF DAY H:MM:SS	DATE DD-MMM	ELAPSED TIME, MIN	DELTA TIME, MIN	BOT HOLE TEMP. DEG F	BOT HOLE PRESSURE PSIA
3:03:17	2-NOV	555.28	105.16	177.44	397.46
3:18:17	2-NOV	570.28	120.16	177.53	392.67
3:33:17	2-NOV	585.28	135.16	177.60	381.92
3:47:17	2-NOV	599.28	149.16	177.67	377.40

EST PHASE: SHUTIN PERIOD # 2

FINAL FLOW PRESSURE = 377.40 PSIA
PRODUCING TIME = 154.16 MIN

TIME OF DAY H:MM:SS	DATE DD-MMM	ELAPSED TIME, MIN	DELTA TIME, MIN	BOT HOLE TEMP. DEG F	BOT HOLE PRESSURE PSIA	DELTA P PSI	LOG HORNER TIME
3:47:17	2-NOV	599.28	0.00	177.67	377.40	0.00	
3:48:17	2-NOV	600.28	1.00	177.69	431.92	54.52	2.1908
3:49:17	2-NOV	601.28	2.00	177.69	481.74	104.34	1.8925
3:50:17	2-NOV	602.28	3.00	177.71	530.36	152.96	1.7192
3:51:17	2-NOV	603.28	4.00	177.73	578.36	200.96	1.5970
3:52:17	2-NOV	604.28	5.00	177.73	626.26	248.86	1.5029
3:53:17	2-NOV	605.28	6.00	177.75	674.27	296.87	1.4264
3:54:17	2-NOV	606.28	7.00	177.76	722.51	345.11	1.3622
3:55:17	2-NOV	607.28	8.00	177.78	771.03	393.63	1.3069
3:56:17	2-NOV	608.28	9.00	177.78	819.88	442.48	1.2584
3:57:17	2-NOV	609.28	10.00	177.80	869.04	491.64	1.2153
3:59:17	2-NOV	611.28	12.00	177.84	968.37	590.97	1.1413
0:01:17	3-NOV	613.28	14.00	177.87	1068.97	691.57	1.0796
0:03:17	3-NOV	615.28	16.00	177.89	1170.62	793.22	1.0267
0:05:17	3-NOV	617.28	18.00	177.93	1273.41	896.01	0.9807
0:07:17	3-NOV	619.28	20.00	177.96	1377.15	999.75	0.9399
0:09:17	3-NOV	621.28	22.00	178.00	1481.71	1104.31	0.9035
0:11:17	3-NOV	623.28	24.00	178.03	1586.93	1209.53	0.8706
0:13:17	3-NOV	625.28	26.00	178.09	1692.41	1315.01	0.8407
0:15:17	3-NOV	627.28	28.00	178.14	1798.47	1421.07	0.8133
0:17:17	3-NOV	629.28	30.00	178.18	1904.55	1527.15	0.7881
0:22:17	3-NOV	634.28	35.00	178.32	2168.58	1791.18	0.7328
0:27:17	3-NOV	639.28	40.00	178.45	2428.89	2051.49	0.6861
0:32:17	3-NOV	644.28	45.00	178.57	2681.52	2304.12	0.6460
0:37:17	3-NOV	649.28	50.00	178.72	2922.03	2544.63	0.6110
0:42:17	3-NOV	654.28	55.00	178.84	3146.78	2769.38	0.5801
0:47:17	3-NOV	659.28	60.00	178.95	3352.72	2975.32	0.5526
0:52:17	3-NOV	664.28	65.00	179.04	3537.60	3160.20	0.5278
0:57:17	3-NOV	669.28	70.00	179.15	3700.80	3323.40	0.5055
1:02:17	3-NOV	674.28	75.00	179.26	3842.24	3464.84	0.4851
1:07:17	3-NOV	679.28	80.00	179.35	3962.91	3585.51	0.4664
1:12:17	3-NOV	684.28	85.00	179.44	4064.36	3686.96	0.4493
1:17:17	3-NOV	689.28	90.00	179.51	4148.46	3771.06	0.4334
1:22:17	3-NOV	694.28	95.00	179.56	4217.35	3839.95	0.4188
1:27:17	3-NOV	699.28	100.00	179.62	4273.05	3895.65	0.4051
1:32:17	3-NOV	704.28	105.00	179.65	4317.75	3940.35	0.3924
1:37:17	3-NOV	709.28	110.00	179.67	4353.43	3976.03	0.3805
1:42:17	3-NOV	714.28	115.00	179.69	4381.48	4004.08	0.3693
1:47:17	3-NOV	719.28	120.00	179.71	4403.61	4026.21	0.3588