

36:25:15 RRE #2
 21:25:12
 15:00:03

t = 15 hrs 00 min 03 sec = 54003 secs

Short Term Test 1, Build up

9/13/75

- 1 -

G107332

Time	Δt , sec, psi	Δp , psi	$\frac{t + \Delta t}{\Delta t}$	Time	Δt	P , psi	Δp , psi	$\frac{t + \Delta t}{\Delta t}$	
12:25:00	shut down started			12:25:37	22	69.2	8.0	2.46	
12:25:1				38	23	69.3	8.1	2.35	
				39	24	69.3	8.1	2.25	
				40	25	69.4	8.2	2.16	
12:25:15	Pulse hit bottom of well (Reference time zero for shut off)			41	26	69.4	8.2	2.08	
12:25:15	2261.2			42	27	69.5	8.3	2.00	
16	1	61.5	.3	5.4×10^4	43	69.5	8.3	1.93	
17	2	61.9	.7	2.7	44	69.6	8.4	1.86	
18	3	62.9	1.7	1.8	45	69.6	8.4	1.80	
19	4	64.9	3.7	1.35	46	69.7	8.5	1.74	
20	5	66.3	5.1	1.08	47	69.7	8.5	1.69	
21	6	66.9	5.7	9.00×10^3	48	69.7	8.5	1.64	
22	7	67.3	6.1	7.72	49	69.8	8.6	1.59	
23	8	67.6	6.4	6.75	50	69.8	8.6	1.54	
24	9	67.8	6.6	6.00	51	69.8	8.6		
25	10	68.0	6.8	5.40	56	70.1	8.9	1.32	
26	11	68.2	7.0	4.91	57	70.2	9.0		
27	12	68.4	7.2	4.50	58	70.2	9.0		
28	13	68.5	7.3	4.16	59	70.2	9.0		
29	14	68.6	7.4	3.86	12:26:00	45	70.2	9.0	1.20
30	15	68.7	7.5	3.60	2605	50	70.1	9.17	1.08
31	16	68.8	7.6	3.38	2610	55	70.52	9.32	9.83×10^4
32	17	68.9	7.7	3.18	2620	65	70.80	9.60	8.32
33	18	68.9	7.7	3.00	2625	70	70.93	9.73	7.72
34	19	69.0	7.8	2.84	2630	75	71.03	9.83	7.21
35	20	69.1	7.9	2.70	2635	80	71.30	10.10	6.76
36	21	69.1	7.9	2.57	2640	85	71.30	10.10	6.36

LEADING WASS A W Daulfoun 109

Short Term Test 1, Build up

Page 2

time	$\Delta t, \text{sec}$	P, pri	Δp	$\frac{t + \Delta t}{\Delta x}$	Time	$\Delta t, \text{sec}$	P, pri	pn	Δp
122645	90	71.33	10.83	6.01	1252	1605	78.36	17.16	3.45×10^0
122650	95	71.43	10.23		54	1725	78.61	17.41	3.23
55	100	71.50	10.30	5.41	56	1845	78.88	17.68	3.63
122700	105	71.57	10.37	5.15	58	1965	79.12	17.92	2.85
16	115	71.70	10.50	4.71	1200	2085	79.36	18.16	2.69
20	125	71.88	10.68	4.33	05	2385	79.95	18.75	2.36
30	135	72.03	10.83	4.61	10	2685	80.40	19.20	2.11
122800	165	72.40	11.20	3.28	15	2985	80.84	19.64	1.91
1229	225	73.03	11.83	2.41	20	3285	81.24	20.04	1.74
1230	285	73.54	12.34	1.90	25	3585	81.63	20.43	1.61
1231	345	73.96	12.76	1.58	30	3885	82.01	20.81	1.49
32	405	74.37	13.17	1.34	35	4185	82.31	21.11	1.39
33	465	74.69	13.59	1.17	40	4485	82.62	21.42	1.30
34	525	75.02	13.82	1.04	45	4785	82.95	21.75	1.23
35	585	75.31	14.11	9.33×10^1	50	5085	83.21	22.01	1.16
36	645	75.52	14.32	8.47	55	5385	83.49	22.29	1.10
37	705	75.77	14.57	7.76	1400	5685	83.68	22.48	1.05
38	765	76.02	14.82	7.16	1410	6285	84.27	23.07	9.59×10^0
39	825	76.20	15.00	6.65	1420	6885	84.65	23.45	8.84
40	885	76.40	15.20	6.20	1430	7485	85.00	23.80	8.21
41	945	76.56	15.36	5.81	1440	8085	85.43	24.23	7.68
42	1005	76.78	15.58	5.47					
43	1065	76.96	15.76	5.17					
44	1125	77.13	15.93	4.90					
45	1245	77.43	16.23	4.44					
48	1365	77.78	16.58	4.06					
50	1485	78.07	16.87	3.74					

READING MASS A.W. Indagation * 10V