



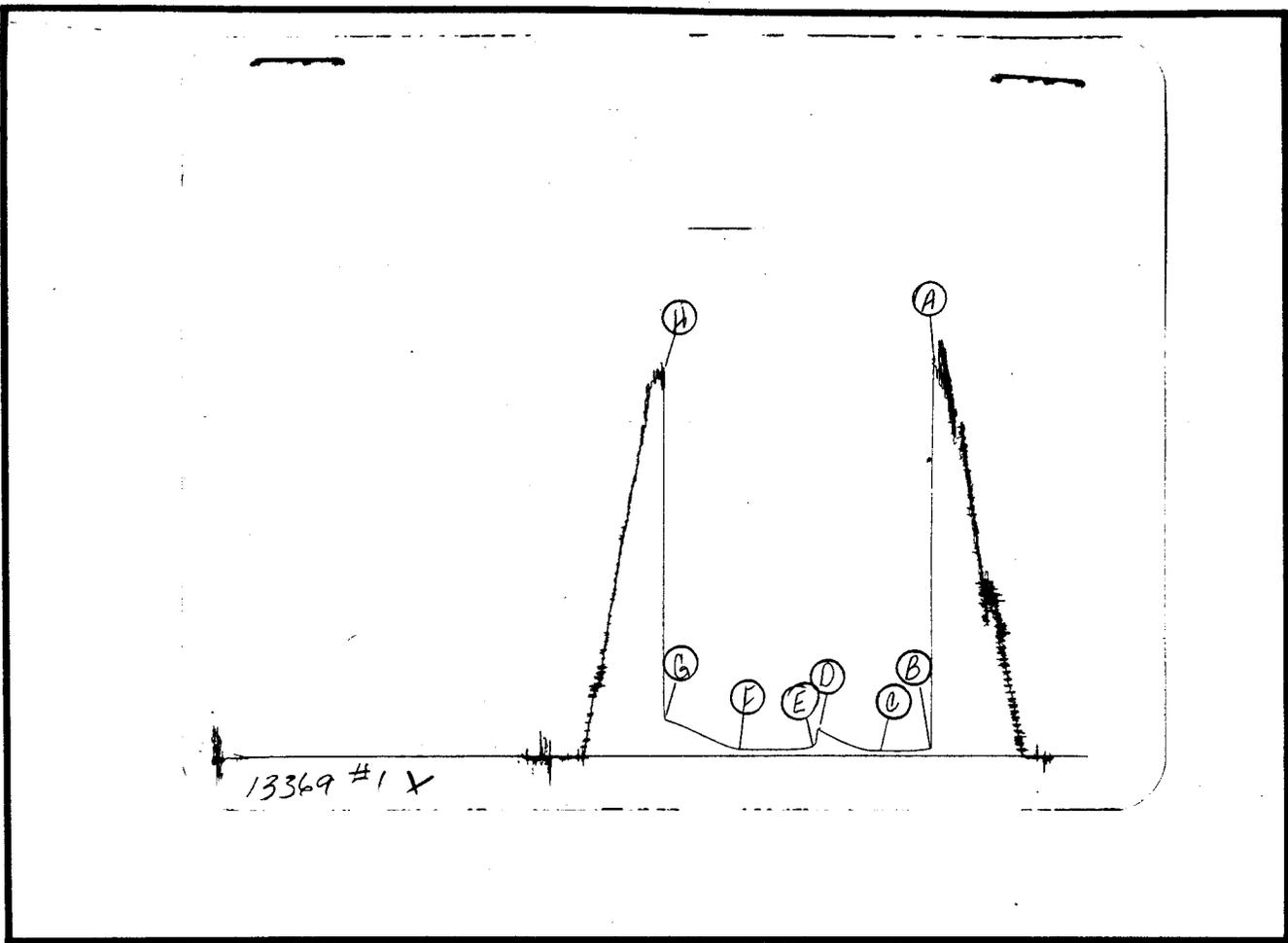
**CHENEY TESTING COMPANY**  
**Pressure Data**

Date 10-21-82 Test Ticket No. 7080  
 Recorder No. 13369 Capacity 3875 Location 3882 Ft.  
 Clock No. 22993 Elevation 2385 G.L. Well Temperature 105 °F

Point	Pressure		Time Given	Time Computed
A Initial Hydrostatic Mud	2072	P.S.I.	3:00 P. M.	
B First Initial Flow Pressure	23	P.S.I.	45 Mins.	45 Mins.
C First Final Flow Pressure	25	P.S.I.	45 Mins.	45 Mins.
D Initial Closed-in Pressure	136	P.S.I.	60 Mins.	60 Mins.
E Second Initial Flow Pressure	30	P.S.I.	60 Mins.	58 Mins.
F Second Final Flow Pressure	33	P.S.I.		
G Final Closed-in Pressure	185	P.S.I.		
H Final Hydrostatic Mud	2023	P.S.I.		

**PRESSURE BREAKDOWN**

First Flow Pressure Breakdown: <u>9</u> Inc. of <u>5</u> mins. and a final inc. of <u>0</u> Min.		Initial Shut-In Breakdown: <u>9</u> Inc. of <u>5</u> mins. and a final inc. of <u>0</u> Min.		Second Flow Pressure Breakdown: <u>12</u> Inc. of <u>5</u> mins. and a final inc. of <u>0</u> Min.		Final Shut-In Breakdown: <u>11</u> Inc. of <u>5</u> mins. and a final inc. of <u>3</u> Min.	
Point Mins.	Press.	Point Minutes	Press.	Point Minutes	Press.	Point Minutes	Press.
P 1	0	23	0	25	0	30	33
P 2	5	23	5	29	5	30	40
P 3	10	23	10	38	10	30	51
P 4	15	23	15	49	15	30	64
P 5	20	23	20	62	20	30	79
P 6	25	23	25	76	25	30	95
P 7	30	23	30	92	30	30	111
P 8	35	23	35	110	35	30	126
P 9	40	24	40	128	40	31	142
P10	45	25	45	136	45	31	156
P11					50	31	169
P12					55	32	180
P13					60	33	185
P14							
P15							
P16							
P17							
P18							
P19							
P20							



This is an actual photograph of recorder chart.

POINT	PRESSURE		PSI
	Field Reading	Office Reading	
(A) Initial Hydrostatic Mud	2076	2072	PSI
(B) First Initial Flow Pressure	28	23	PSI
(C) First Final Flow Pressure	28	25	PSI
(D) Initial Closed-in Pressure	125	136	PSI
(E) Second Initial Flow Pressure	38	30	PSI
(F) Second Final Flow Pressure	38	33	PSI
(G) Final Closed-in Pressure	173	185	PSI
(H) Final Hydrostatic Mud	2027	2023	PSI



**CHENEY TESTING COMPANY**  
**Pressure Data**

Date 10-22-82 Test Ticket No. 7081  
 Recorder No. 13367 Capacity 3850 Location 3922 Ft.  
 Clock No. 22993 Elevation 2385 G.L. Well Temperature 105 °F

Point	Pressure		Time Given	Time Computed
A Initial Hydrostatic Mud	<u>2091</u> P.S.I.	Open Tool	<u>5:10 A.</u>	<u>M</u>
B First Initial Flow Pressure	<u>30</u> P.S.I.	First Flow Pressure	<u>45</u> Mins.	<u>45</u> Mins.
C First Final Flow Pressure	<u>41</u> P.S.I.	Initial Closed-in Pressure	<u>45</u> Mins.	<u>43</u> Mins.
D Initial Closed-in Pressure	<u>935</u> P.S.I.	Second Flow Pressure	<u>45</u> Mins.	<u>50</u> Mins.
E Second Initial Flow Pressure	<u>58</u> P.S.I.	Final Closed-in Pressure	<u>45</u> Mins.	<u>45</u> Mins.
F Second Final Flow Pressure	<u>71</u> P.S.I.			
G Final Closed-in Pressure	<u>895</u> P.S.I.			
H Final Hydrostatic Mud	<u>2023</u> P.S.I.			

**PRESSURE BREAKDOWN**

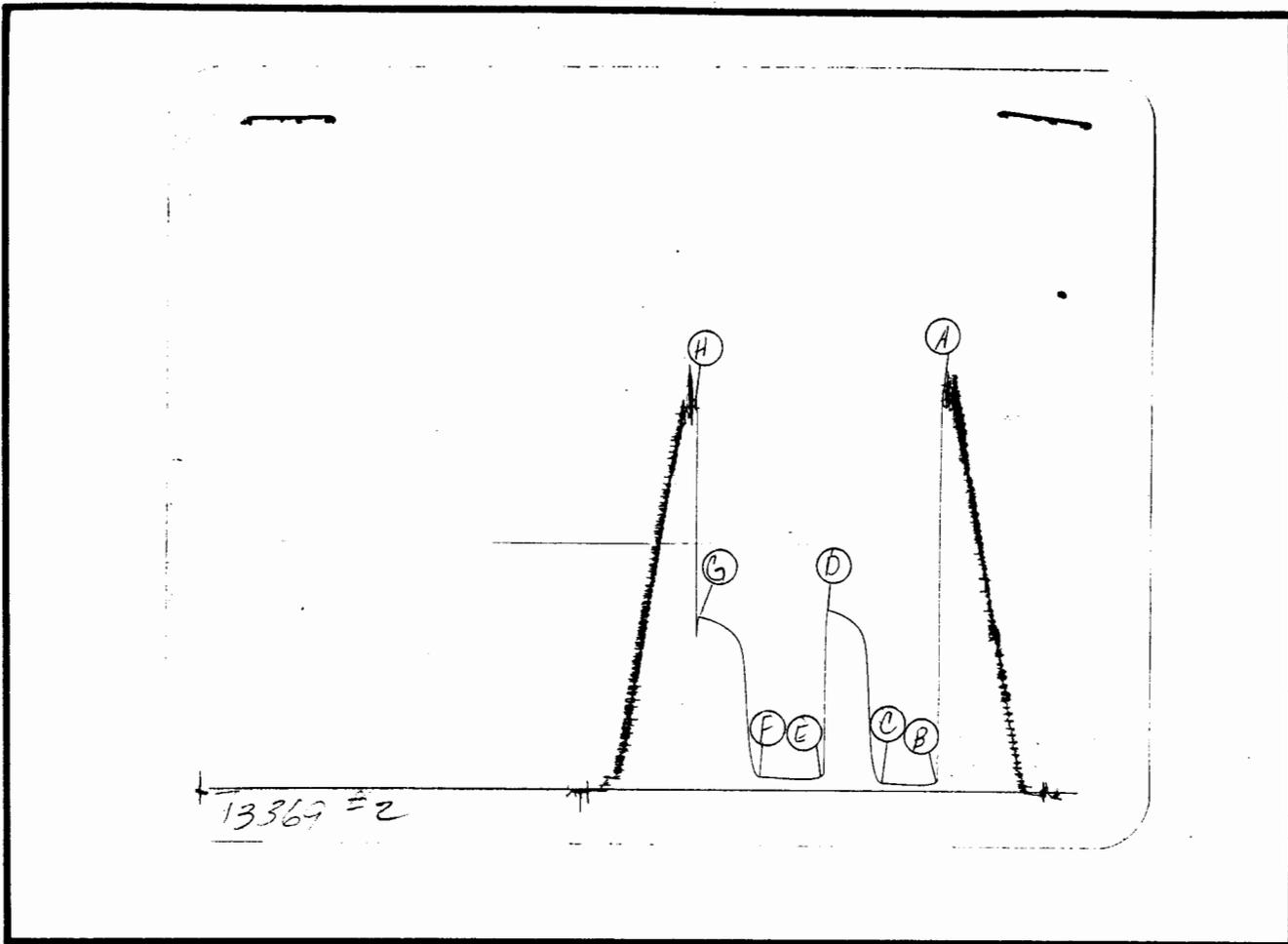
**First Flow Pressure**  
 Breakdown: 9 Inc.  
 of 5 mins. and a  
 final inc. of 0 Min.

**Initial Shut-In**  
 Breakdown: 8 Inc.  
 of 5 mins. and a  
 final inc. of 0 Min.

**Second Flow Pressure**  
 Breakdown: 10 Inc.  
 of 5 mins. and a  
 final inc. of 0 Min.

**Final Shut-In**  
 Breakdown: 9 Inc.  
 of 5 mins. and a  
 final inc. of 0 Min.

Point Mins.	Press.	Point Minutes	Press.	Point Minutes	Press.	Point Minutes	Press.
P 1 <u>0</u>	<u>30</u>	<u>0</u>	<u>41</u>	<u>0</u>	<u>58</u>	<u>0</u>	<u>71</u>
P 2 <u>5</u>	<u>30</u>	<u>5</u>	<u>85</u>	<u>5</u>	<u>58</u>	<u>5</u>	<u>144</u>
P 3 <u>10</u>	<u>30</u>	<u>10</u>	<u>392</u>	<u>10</u>	<u>58</u>	<u>10</u>	<u>507</u>
P 4 <u>15</u>	<u>30</u>	<u>15</u>	<u>798</u>	<u>15</u>	<u>58</u>	<u>15</u>	<u>759</u>
P 5 <u>20</u>	<u>32</u>	<u>20</u>	<u>854</u>	<u>20</u>	<u>58</u>	<u>20</u>	<u>809</u>
P 6 <u>25</u>	<u>32</u>	<u>25</u>	<u>885</u>	<u>25</u>	<u>59</u>	<u>25</u>	<u>837</u>
P 7 <u>30</u>	<u>36</u>	<u>30</u>	<u>906</u>	<u>30</u>	<u>61</u>	<u>30</u>	<u>858</u>
P 8 <u>35</u>	<u>38</u>	<u>35</u>	<u>919</u>	<u>35</u>	<u>63</u>	<u>35</u>	<u>872</u>
P 9 <u>40</u>	<u>40</u>	<u>40</u>	<u>932</u>	<u>40</u>	<u>65</u>	<u>40</u>	<u>885</u>
P10 <u>45</u>	<u>41</u>	<u>45</u>	<u>935</u>	<u>45</u>	<u>67</u>	<u>45</u>	<u>895</u>
P11				<u>50</u>	<u>71</u>		
P12							
P13							
P14							
P15							
P16							
P17							
P18							
P19							
P20							



This is an actual photograph of recorder chart.

POINT	PRESSURE		
	Field Reading	Office Reading	
(A) Initial Hydrostatic Mud	2095	2091	PSI
(B) First Initial Flow Pressure	28	30	PSI
(C) First Final Flow Pressure	38	41	PSI
(D) Initial Closed-in Pressure	944	935	PSI
(E) Second Initial Flow Pressure	67	58	PSI
(F) Second Final Flow Pressure	76	71	PSI
(G) Final Closed-in Pressure	895	895	PSI
(H) Final Hydrostatic Mud	2027	2023	PSI