

Denne rapport  
tilhører



L&U DOK. SENTER

L. NR. 30284120007

KODE Well 31/2-6 nr. 10

Returneres etter bruk

**sperry-sun internati.**

## Pressure Survey Report

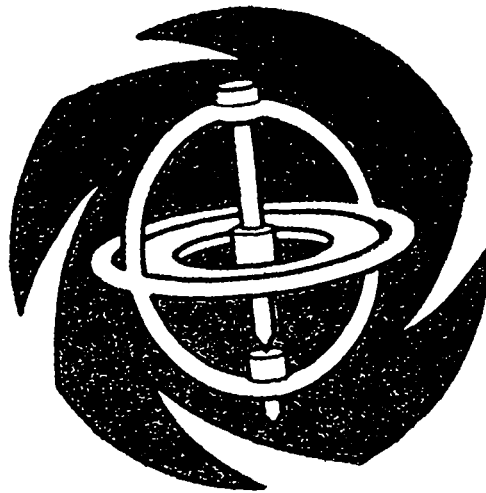
For

NORKSE SHELL A/S

WELL NO: 31/2 - 6

DATE : 14 SEPTEMBER 1981

TEST NO: 1 RUN NO. 1



(A Sperry-Sun Company)

**Precision Instruments / Professional Service**

SPERRY-SUN INTERNATIONAL INC.  
MAGNETIC RECORDING PRESSURE GAUGE REPORT

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NORSKE SHELL A/S  
WILDCAT  
31/2-6

OFFSHORE NORWAY  
14 SEPTEMBER 1981  
MRPG-990-NOR

TEST 1, RUN 1. GAUGE 0125, SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE	
0.000	2273.846	2:10	15- 9-81	SEATED IN NIPPLE AT 02:10
0.133	2273.846	2:18		
0.267	2276.755	2:26		
0.400	2275.543	2:34		
0.533	2274.331	2:42		
0.667	2274.331	2:50		
0.800	2274.331	2:58		
0.933	2274.816	3: 6		
1.067	2275.301	3:14		
1.200	2274.573	3:22		
1.333	2274.089	3:30		
1.467	2274.573	3:38		
1.600	2274.089	3:46		
1.733	2274.573	3:54		
1.867	2274.573	4: 2		
2.000	2274.331	4:10		
2.133	2274.331	4:18		
2.267	2274.089	4:26		
2.400	2274.331	4:34		
2.533	2274.573	4:42		
2.667	2274.089	4:50		
2.800	2274.089	4:58		
2.933	2273.846	5: 6		
3.067	2274.331	5:14		
3.200	2274.573	5:22		
3.333	2274.573	5:30		
3.467	2274.573	5:38		
3.600	2274.331	5:46		
3.733	2273.846	5:54		WELL OPEN TO FLOW

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TEST 1; RUN 1. GAUGE 0125; SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE	
0.000	2273.846	5:54	15- 9-81	WELL OPEN TO FLOW
0.133	2271.664	6: 2		ON 8/64" FIXED CHOKE AT 06:02
0.267	2246.937	6:10		
0.400	2231.180	6:18		
0.533	2227.058	6:26		
0.667	2146.089	6:34		CHANGE TO 16/64" ADJ + 8/64"
0.800	2210.816	6:42		FIXED CHOKE AT 06:31
0.933	2246.452	6:50		CHANGE TO 8/64" ADJ CHOKE
1.067	2260.755	6:58		CHANGE TO 8/64" FIXED CHOKE
1.200	2246.210	7: 6		AT 06:58
1.333	2254.452	7:14		
1.467	2256.634	7:22		
1.600	2252.028	7:30		
1.733	2251.058	7:38		
1.867	2255.907	7:46		
2.000	2252.028	7:54		
2.133	2248.634	8: 2		
2.267	2243.786	8:10		
2.400	2236.998	8:18		
2.533	2240.877	8:26		
2.667	2235.786	8:34		
2.800	2239.422	8:42		
2.933	2251.786	8:50		
3.067	2245.725	8:58		
3.200	2254.452	9: 6		
3.333	2259.786	9:14		
3.467	2260.513	9:22		
3.600	2262.695	9:30		
3.733	2261.967	9:38		
3.867	2262.210	9:46		
4.000	2262.452	9:54		
4.133	2262.452	10: 2		
4.267	2261.725	10:10		
4.400	2261.240	10:18		
4.533	2261.725	10:26		
4.667	2257.846	10:34		
4.800	2260.998	10:42		
4.933	2261.240	10:50		
5.067	2261.725	10:58		
5.200	2261.240	11: 6		
5.333	2260.513	11:14		
5.467	2260.513	11:22		
5.600	2260.755	11:30		
5.733	2260.755	11:38		
5.867	2260.270	11:46		
6.000	2260.755	11:54		

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TEST 1, RUN 1. GAUGE 0125, SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE	
6.133	2265.361	12: 2	15- 9-81	CHANGE TO 12/64" ADJ CHOKE
6.267	2266.089	12:10		AT 12:00
6.400	2271.664	12:18		
6.533	2271.180	12:26		
6.667	2261.483	12:34		CHANGE TO 8/64" FIXED CHOKE
6.800	2243.786	12:42		CHANGE TO 16/64" ADJ CHOKE
6.933	2238.695	12:50		AT 12:37
7.067	2256.634	12:58		CHANGE TO 8/64" FIXED CHOKE
7.200	2260.270	13: 6		AT 12:52
7.333	2260.755	13:14		
7.467	2260.998	13:22		
7.600	2246.210	13:30		
7.733	2256.876	13:38		
7.867	2251.786	13:46		
8.000	2260.270	13:54		
8.133	2258.816	14: 2		
8.267	2261.483	14:10		
8.400	2257.604	14:18		
8.533	2258.573	14:26		
8.667	2258.089	14:34		
8.800	2259.543	14:42		
8.933	2260.270	14:50		
9.067	2260.513	14:58		
9.200	2256.876	15: 6		
9.333	2260.270	15:14		
9.467	2260.028	15:22		
9.600	2259.058	15:30		
9.733	2259.301	15:38		
9.867	2259.543	15:46		
10.000	2260.270	15:54		
10.133	2259.058	16: 2		
10.267	2259.543	16:10		
10.400	2259.543	16:18		
10.533	2260.028	16:26		
10.667	2260.513	16:34		
10.800	2259.058	16:42		
10.933	2259.543	16:50		
11.067	2258.331	16:58		
11.200	2258.089	17: 6		
11.333	2257.119	17:14		
11.467	2260.998	17:22		
11.600	2258.816	17:30		
11.733	2259.301	17:38		
11.867	2259.058	17:46		
12.000	2258.816	17:54		
12.133	2260.270	18: 2		
12.267	2259.301	18:10		

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TEST 1; RUN 1. GAUGE 0125; SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
12.400	2260.755	18:18	15- 9-81
12.533	2260.755	18:26	
12.667	2259.543	18:34	
12.800	2262.452	18:42	
12.933	2260.755	18:50	
13.067	2259.786	18:58	
13.200	2260.028	19: 6	
13.333	2259.543	19:14	
13.467	2259.301	19:22	
13.600	2260.513	19:30	
13.733	2260.270	19:38	
13.867	2261.483	19:46	
14.000	2259.543	19:54	
14.133	2258.816	20: 2	
14.267	2260.270	20:10	
14.533	2260.513	20:26	
14.667	2251.058	20:34	
14.800	2259.786	20:42	
14.933	2261.483	20:50	
15.067	2261.483	20:58	
15.200	2260.028	21: 6	
15.333	2262.937	21:14	
15.467	2262.452	21:22	
15.600	2247.664	21:30	
15.733	2254.695	21:38	
15.867	2262.210	21:46	
16.000	2261.240	21:54	
16.133	2262.452	22: 2	
16.267	2261.967	22:10	
16.400	2261.967	22:18	
16.533	2262.452	22:26	
16.667	2262.452	22:34	
16.800	2260.998	22:42	
16.933	2261.483	22:50	
17.067	2260.998	22:58	
17.200	2261.240	23: 6	
17.333	2260.270	23:14	
17.467	2257.361	23:22	
17.600	2258.331	23:30	
17.733	2260.998	23:38	
17.867	2260.270	23:46	
18.000	2261.240	23:54	
18.133	2261.725	0: 2	16- 9-81
18.267	2262.210	0:10	
18.400	2262.452	0:18	
18.533	2252.513	0:26	
18.667	2258.331	0:34	

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TEST 1, RUN 1. GAUGE 0125, SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
18.800	2262.937	0:42	16- 9-81
18.933	2250.089	0:50	
19.067	2262.452	0:58	
19.200	2252.755	1: 6	
19.333	2261.240	1:14	
19.467	2260.755	1:22	
19.600	2260.755	1:30	
19.733	2261.240	1:38	
19.867	2261.240	1:46	
20.000	2260.998	1:54	
20.133	2260.513	2: 2	
20.267	2260.755	2:10	
20.400	2261.483	2:18	
20.533	2258.573	2:26	
20.667	2259.301	2:34	
20.800	2259.301	2:42	
20.933	2259.786	2:50	
21.067	2260.270	2:58	
21.200	2261.483	3: 6	
21.333	2260.755	3:14	
21.467	2260.270	3:22	
21.600	2260.513	3:30	CHANGE TO 12/64" ADJ CHOKE
21.733	2263.422	3:38	AT 03:30
21.867	2256.392	3:46	CHANGE TO 16/64" ADJ CHOKE
22.000	2220.028	3:54	CHANGE TO 16/64" FIXED CHOKE
22.133	2218.816	4: 2	AT 03:47
22.267	2217.361	4:10	
22.400	2217.604	4:18	
22.533	2217.846	4:26	
22.667	2218.089	4:34	
22.800	2217.361	4:42	
22.933	2217.119	4:50	
23.067	2216.634	4:58	
23.200	2217.604	5: 6	
23.333	2215.664	5:14	
23.467	2215.180	5:22	
23.600	2215.180	5:30	
23.733	2216.634	5:38	
23.867	2217.119	5:46	
24.000	2215.664	5:54	
24.133	2217.604	6: 2	
24.267	2217.846	6:10	
24.400	2217.119	6:18	
24.533	2216.149	6:26	
24.667	2219.786	6:34	
24.800	2217.846	6:42	
24.933	2218.089	6:50	

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TEST 1, RUN 1. GAUGE 0125, SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
25.067	2211.786	6:58	16- 9-81
25.200	2214.452	7: 6	
25.333	2213.483	7:14	
25.467	2212.755	7:22	
25.600	2213.240	7:30	
25.733	2212.755	7:38	
25.867	2209.846	7:46	
26.000	2206.452	7:54	
26.133	2213.967	8: 2	
26.267	2214.937	8:10	
26.400	2214.452	8:18	
26.533	2212.998	8:26	
26.667	2213.240	8:34	
26.800	2214.210	8:42	
26.933	2212.028	8:50	
27.067	2211.301	8:58	
27.200	2212.755	9: 6	
27.333	2212.270	9:14	
27.467	2207.422	9:22	
27.600	2212.028	9:30	
27.733	2212.028	9:38	
27.867	2201.604	9:46	
28.000	2212.998	9:54	
28.133	2213.725	10: 2	
28.267	2212.270	10:10	
28.400	2212.028	10:18	
28.533	2212.270	10:26	
28.667	2212.755	10:34	
28.800	2212.513	10:42	
28.933	2212.270	10:50	
29.067	2211.301	10:58	
29.200	2211.058	11: 6	
29.333	2211.786	11:14	
29.467	2210.574	11:22	
29.600	2211.543	11:30	
29.733	2212.028	11:38	
29.867	2211.301	11:46	
30.000	2215.422	11:54	
30.133	2212.998	12: 2	
30.267	2212.270	12:10	
30.400	2212.513	12:18	
30.533	2211.301	12:26	
30.667	2212.998	12:34	
30.800	2212.513	12:42	
30.933	2212.513	12:50	
31.067	2211.543	12:58	
31.200	2212.028	13: 6	

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TEST 1; RUN 1. GAUGE 0125; SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
31.333	2211.786	13:14	16- 9-81
31.467	2212.028	13:22	
31.600	2212.270	13:30	
31.733	2212.028	13:38	
31.867	2211.786	13:46	
32.000	2214.937	13:54	
32.133	2208.634	14: 2	
32.267	2211.301	14:10	
32.400	2212.028	14:18	
32.533	2212.270	14:26	
32.667	2207.664	14:34	
32.800	2207.664	14:42	
32.933	2211.543	14:50	
33.067	2213.967	14:58	
33.200	2212.998	15: 6	
33.333	2211.786	15:14	
33.467	2212.998	15:22	
33.600	2212.270	15:30	
33.733	2210.574	15:38	
33.867	2213.240	15:46	
34.000	2196.998	15:54	
34.133	2215.664	16: 2	
34.267	2213.240	16:10	
34.400	2211.543	16:18	
34.533	2212.028	16:26	
34.667	2211.058	16:34	
34.800	2212.028	16:42	
34.933	2210.331	16:50	
35.067	2210.089	16:58	
35.200	2210.816	17: 6	
35.333	2209.604	17:14	
35.467	2209.361	17:22	
35.600	2211.058	17:30	
35.733	2209.846	17:38	
35.867	2210.816	17:46	
36.000	2209.119	17:54	
36.133	2208.149	18: 2	
36.267	2209.846	18:10	
36.400	2210.331	18:18	
36.533	2210.574	18:26	
36.667	2210.816	18:34	
36.800	2208.877	18:42	
36.933	2210.089	18:50	
37.067	2209.119	18:58	
37.200	2211.058	19: 6	
37.333	2209.846	19:14	
37.467	2209.361	19:22	



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NORSKE SHELL A/S  
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TEST 1; RUN 1. GAUGE 0125; SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
37.600	2209.361	19:30	16- 9-81
37.733	2205.240	19:38	
37.867	2208.149	19:46	
38.000	2210.089	19:54	
38.133	2209.119	20: 2	
38.267	2208.392	20:10	
38.400	2209.119	20:18	
38.533	2208.392	20:26	
38.667	2208.392	20:34	
38.800	2209.846	20:42	
38.933	2209.119	20:50	
39.067	2209.119	20:58	
39.200	2208.149	21: 6	
39.333	2208.877	21:14	
39.467	2208.392	21:22	
39.600	2208.392	21:30	
39.733	2207.907	21:38	
39.867	2204.513	21:46	
40.000	2210.816	21:54	
40.133	2208.634	22: 2	
40.267	2207.180	22:10	
40.400	2206.695	22:18	
40.533	2206.210	22:26	
40.667	2206.452	22:34	
40.800	2206.695	22:42	
40.933	2205.967	22:50	
41.067	2206.210	22:58	
41.200	2208.634	23: 6	
41.333	2205.483	23:14	
41.467	2203.543	23:22	
41.600	2205.725	23:30	
41.733	2206.452	23:38	
41.867	2206.937	23:46	
42.000	2205.240	23:54	
42.133	2205.240	0: 2	17- 9-81
42.267	2203.786	0:10	
42.400	2204.998	0:18	
42.533	2206.937	0:26	
42.667	2205.240	0:34	
42.800	2196.028	0:42	
42.933	2205.240	0:50	
43.067	2205.725	0:58	
43.200	2209.119	1: 6	
43.333	2200.149	1:14	
43.467	2206.452	1:22	
43.600	2203.786	1:30	
43.733	2203.301	1:38	

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TEST 1; RUN 1. GAUGE 0125; SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
43.867	2204.755	1:46	17- 9-81
44.000	2204.270	1:54	
44.133	2205.725	2: 2	
44.267	2202.816	2:10	
44.400	2204.270	2:18	
44.533	2204.998	2:26	
44.667	2204.755	2:34	
44.800	2205.725	2:42	
44.933	2206.210	2:50	
45.067	2205.483	2:58	
45.200	2206.210	3: 6	
45.333	2202.331	3:14	
45.467	2205.967	3:22	
45.600	2205.725	3:30	
45.733	2206.937	3:38	
45.867	2204.998	3:46	
46.000	2198.452	3:54	
46.133	2204.998	4: 2	
46.267	2204.513	4:10	
46.400	2203.301	4:18	
46.533	2204.270	4:26	
46.667	2203.786	4:34	
46.800	2203.301	4:42	
46.933	2203.543	4:50	
47.067	2203.058	4:58	
47.200	2204.028	5: 6	
47.333	2205.240	5:14	
47.467	2202.816	5:22	
47.600	2202.574	5:30	
47.733	2204.270	5:38	
47.867	2204.270	5:46	
48.000	2202.816	5:54	
48.133	2203.543	6: 2	
48.267	2200.149	6:10	
48.400	2202.574	6:18	
48.533	2203.543	6:26	
48.667	2202.089	6:34	
48.800	2201.119	6:42	
48.933	2204.028	6:50	
49.067	2203.301	6:58	
49.200	2203.786	7: 6	
49.333	2198.452	7:14	
49.467	2205.240	7:22	
49.600	2199.907	7:30	
49.733	2204.028	7:38	
49.867	2198.695	7:46	
50.000	2202.331	7:54	

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TEST 1, RUN 1. GAUGE 0125, SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
50.133	2200.877	8: 2	17- 9-81
50.267	2201.119	8:10	
50.400	2202.574	8:18	
50.533	2200.634	8:26	
50.667	2202.089	8:34	
50.800	2201.846	8:42	
50.933	2199.907	8:50	
51.067	2199.422	8:58	
51.200	2204.028	9: 6	
51.333	2201.846	9:14	
51.467	2202.089	9:22	
51.600	2202.331	9:30	
51.733	2201.846	9:38	
51.867	2201.846	9:46	
52.000	2203.301	9:54	
52.133	2199.664	10: 2	
52.267	2200.392	10:10	
52.400	2200.392	10:18	
52.533	2200.877	10:26	
52.667	2199.907	10:34	
52.800	2202.816	10:42	
52.933	2201.604	10:50	
53.067	2202.089	10:58	
53.200	2201.846	11: 6	
53.333	2197.483	11:14	
53.467	2198.937	11:22	
53.600	2197.483	11:30	
53.733	2199.907	11:38	
53.867	2197.725	11:46	
54.000	2200.392	11:54	
54.133	2191.907	12: 2	
54.267	2222.937	12:10	CHANGE TO 20/64" ADJ CHOKE
54.400	2204.028	12:18	CHANGE TO 22/64" ADJ CHOKE
54.533	2196.270	12:26	AT 12:22
54.667	2194.574	12:34	
54.800	2204.270	12:42	
54.933	2197.240	12:50	
55.067	2214.695	12:58	
55.200	2214.695	13: 6	
55.333	2219.543	13:14	
55.467	2202.089	13:22	CHANGE TO 16/64" FIXED CHOKE
55.600	2196.270	13:30	AT 13:20
55.733	2185.604	13:38	CHANGE TO 16/64" FIXED + 8/64"
56.000	2182.452	13:54	FIXED CHOKE AT 13:32
56.133	2186.574	14: 2	
56.267	2182.937	14:10	
56.400	2184.877	14:18	

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TEST 1; RUN 1. GAUGE 0125, SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
56.533	2186.331	14:26	17- 9-81
56.667	2186.089	14:34	
56.800	2184.634	14:42	
57.067	2188.513	14:58	
57.200	2186.816	15: 6	
57.333	2187.301	15:14	
57.467	2186.816	15:22	
57.600	2183.664	15:30	
57.733	2185.846	15:38	
57.867	2182.452	15:46	
58.000	2184.634	15:54	
58.133	2172.513	16: 2	
58.267	2180.028	16:10	
58.400	2180.998	16:18	
58.533	2174.210	16:26	
58.667	2183.664	16:34	
58.800	2180.755	16:42	
58.933	2181.725	16:50	
59.067	2182.695	16:58	
59.200	2186.331	17: 6	
59.333	2178.331	17:14	
59.467	2175.907	17:22	
59.600	2185.361	17:30	
59.733	2182.452	17:38	
59.867	2181.725	17:46	
60.000	2181.483	17:54	
60.133	2179.786	18: 2	
60.267	2175.664	18:10	
60.400	2178.816	18:18	
60.533	2182.695	18:26	
60.667	2180.513	18:34	
60.800	2177.361	18:42	
60.933	2183.180	18:50	
61.067	2182.210	18:58	
61.200	2184.392	19: 6	
61.333	2178.816	19:14	
61.467	2179.301	19:22	
61.600	2182.210	19:30	
61.733	2175.664	19:38	
61.867	2180.998	19:46	
62.000	2181.483	19:54	
62.133	2176.877	20: 2	
62.267	2180.998	20:10	
62.400	2180.755	20:18	
62.533	2170.574	20:26	
62.667	2179.058	20:34	
62.800	2174.210	20:42	

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TEST 1; RUN 1. GAUGE 0125; SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
62.933	2176.634	20:50	17- 9-81
63.067	2178.089	20:58	
63.200	2171.058	21: 6	
63.333	2176.392	21:14	
63.467	2177.604	21:22	
63.600	2173.967	21:30	
63.733	2175.907	21:38	
63.867	2174.210	21:46	
64.000	2175.422	21:54	
64.133	2173.483	22: 2	
64.267	2173.725	22:10	
64.400	2172.998	22:18	
64.533	2176.634	22:26	
64.667	2174.695	22:34	
64.800	2173.967	22:42	
64.933	2172.755	22:50	
65.067	2174.937	22:58	
65.200	2167.664	23: 6	
65.333	2176.149	23:14	
65.467	2171.301	23:22	
65.600	2172.271	23:30	
65.733	2171.543	23:38	
65.867	2175.907	23:46	
66.000	2174.937	23:54	
66.133	2177.119	0: 2	18- 9-81
66.267	2173.483	0:10	
66.400	2173.483	0:18	
66.533	2174.210	0:26	
66.667	2171.543	0:34	
66.800	2174.695	0:42	
66.933	2172.271	0:50	
67.067	2175.422	0:58	
67.200	2172.755	1: 6	
67.333	2170.816	1:14	
67.467	2170.089	1:22	
67.600	2173.483	1:30	
67.733	2173.483	1:38	
67.867	2174.452	1:46	
68.000	2173.725	1:54	
68.133	2172.998	2: 2	
68.267	2172.755	2:10	
68.533	2171.786	2:26	
68.667	2173.967	2:34	
68.800	2170.574	2:42	
68.933	2171.058	2:50	
69.067	2170.574	2:58	
69.200	2172.028	3: 6	

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TEST 1; RUN 1. GAUGE 0125; SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
69.333	2173.240	3:14	18- 9-81
69.467	2171.786	3:22	
69.600	2173.967	3:30	
69.733	2170.089	3:38	
69.867	2173.240	3:46	
70.000	2173.240	3:54	
70.133	2166.937	4: 2	
70.267	2176.149	4:10	
70.400	2172.028	4:18	
70.533	2171.301	4:26	
70.667	2172.271	4:34	
70.800	2170.331	4:42	
70.933	2170.331	4:50	
71.067	2171.786	4:58	
71.200	2171.786	5: 6	
71.333	2171.786	5:14	
71.467	2171.786	5:22	
71.600	2172.513	5:30	
71.733	2170.331	5:38	
71.867	2170.574	5:46	
72.000	2167.907	5:54	
72.133	2171.786	6: 2	
72.267	2170.331	6:10	
72.400	2171.543	6:18	
72.533	2168.392	6:26	
72.667	2171.543	6:34	
72.800	2170.089	6:42	
72.933	2168.877	6:50	
73.067	2170.331	6:58	
73.200	2170.089	7: 6	
73.333	2170.089	7:14	
73.467	2171.543	7:22	
73.600	2169.604	7:30	
73.733	2166.695	7:38	
73.867	2167.180	7:46	
74.000	2165.240	7:54	
74.133	2170.089	8: 2	
74.267	2170.574	8:10	
74.400	2166.695	8:18	
74.533	2169.119	8:26	
74.667	2169.846	8:34	
74.800	2168.392	8:42	
74.933	2170.574	8:50	
75.067	2170.089	8:58	
75.200	2170.574	9: 6	
75.333	2167.907	9:14	
75.467	2168.392	9:22	

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TEST 1; RUN 1. GAUGE 0125; SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
75.600	2166.695	9:30	18- 9-81
75.733	2164.755	9:38	
75.867	2172.755	9:46	
76.000	2172.755	9:54	
76.133	2172.271	10: 2	
76.267	2169.361	10:10	
76.400	2166.695	10:18	
76.533	2170.089	10:26	
76.667	2170.816	10:34	
76.800	2167.422	10:42	
76.933	2166.937	10:50	
77.067	2170.089	10:58	
77.200	2163.786	11: 6	
77.333	2168.392	11:14	
77.467	2166.210	11:22	
77.600	2167.180	11:30	
77.733	2170.331	11:38	
77.867	2169.604	11:46	
78.000	2169.361	11:54	
78.133	2168.877	12: 2	
78.267	2166.937	12:10	
78.400	2171.058	12:18	
78.533	2163.301	12:26	
78.667	2165.725	12:34	
78.800	2165.483	12:42	
78.933	2167.907	12:50	
79.067	2166.695	12:58	
79.333	2165.240	13:14	
79.467	2165.483	13:22	
79.600	2164.998	13:30	
79.733	2166.937	13:38	
79.867	2166.937	13:46	
80.000	2169.361	13:54	
80.133	2166.452	14: 2	
80.267	2168.877	14:10	
80.400	2166.452	14:18	
80.533	2166.452	14:26	
80.667	2169.846	14:34	
80.800	2168.877	14:42	
80.933	2166.937	14:50	
81.067	2166.452	14:58	
81.200	2166.937	15: 6	
81.333	2166.452	15:14	
81.467	2167.664	15:22	
81.600	2168.392	15:30	
81.733	2165.967	15:38	
81.867	2167.422	15:46	

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TEST 1; RUN 1. GAUGE 0125; SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
82.000	2169.846	15:54	18- 9-81
82.133	2168.877	16: 2	
82.267	2162.816	16:10	
82.400	2166.452	16:18	
82.533	2164.755	16:26	
82.667	2164.271	16:34	
82.800	2169.604	16:42	
82.933	2162.816	16:50	
83.067	2164.028	16:58	
83.200	2165.240	17: 6	
83.333	2167.664	17:14	
83.467	2164.028	17:22	
83.600	2168.392	17:30	
83.733	2159.664	17:38	
83.867	2163.301	17:46	
84.000	2165.725	17:54	
84.133	2166.937	18: 2	
84.267	2159.180	18:10	
84.400	2164.028	18:18	
84.533	2160.634	18:26	
84.667	2162.089	18:34	
84.800	2164.028	18:42	
84.933	2165.725	18:50	
85.067	2166.210	18:58	
85.200	2167.422	19: 6	
85.333	2163.301	19:14	
85.467	2163.301	19:22	
85.600	2163.301	19:30	
85.733	2165.725	19:38	
85.867	2164.271	19:46	
86.000	2165.483	19:54	
86.133	2160.877	20: 2	
86.267	2162.331	20:10	
86.400	2161.846	20:18	
86.533	2161.361	20:26	
86.667	2164.755	20:34	
86.800	2166.695	20:42	
86.933	2162.574	20:50	
87.067	2158.937	20:58	
87.200	2160.392	21: 6	
87.333	2164.755	21:14	
87.467	2154.816	21:22	
87.600	2164.755	21:30	
87.733	2164.271	21:38	
87.867	2166.937	21:46	
88.000	2165.483	21:54	
88.133	2165.483	22: 2	



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TEST 1, RUN 1. GAUGE 0125, SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
88.267	2164.998	22:10	18- 9-81
88.400	2163.058	22:18	
88.533	2164.998	22:26	
88.667	2163.543	22:34	
88.800	2164.755	22:42	
88.933	2158.937	22:50	
89.067	2163.786	22:58	
89.200	2163.786	23: 6	
89.333	2163.786	23:14	
89.467	2163.543	23:22	
89.600	2163.786	23:30	
89.733	2157.483	23:38	
89.867	2163.301	23:46	
90.000	2160.392	23:54	
90.133	2163.058	0: 2	19- 9-81
90.267	2164.513	0:10	
90.400	2160.392	0:18	
90.533	2161.604	0:26	
90.667	2162.331	0:34	
90.800	2160.877	0:42	
90.933	2160.392	0:50	
91.067	2158.937	0:58	
91.200	2157.967	1: 6	
91.333	2162.574	1:14	
91.467	2164.998	1:22	
91.600	2165.483	1:30	
91.733	2162.816	1:38	
91.867	2157.967	1:46	
92.000	2160.634	1:54	
92.133	2164.028	2: 2	
92.267	2163.786	2:10	
92.400	2160.634	2:18	
92.533	2162.089	2:26	
92.667	2159.422	2:34	
92.800	2163.786	2:42	
92.933	2162.816	2:50	
93.067	2161.361	2:58	
93.200	2161.361	3: 6	
93.333	2161.604	3:14	
93.467	2163.543	3:22	
93.600	2158.937	3:30	
93.733	2163.543	3:38	
93.867	2162.331	3:46	
94.000	2158.937	3:54	
94.133	2159.664	4: 2	
94.267	2162.331	4:10	
94.400	2163.058	4:18	

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TEST 1; RUN 1. GAUGE 0125; SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
94.533	2162.331	4:26	19- 9-81
94.667	2164.513	4:34	
94.800	2160.877	4:42	
94.933	2160.149	4:50	
95.067	2157.240	4:58	
95.200	2158.452	5: 6	
95.333	2161.119	5:14	
95.467	2159.422	5:22	
95.600	2159.422	5:30	
95.733	2160.634	5:38	
95.867	2160.877	5:46	
96.000	2161.846	5:54	
96.133	2158.695	6: 2	
96.267	2161.119	6:10	
96.400	2160.149	6:18	
96.533	2161.119	6:26	
96.667	2160.877	6:34	
96.800	2161.119	6:42	
96.933	2160.634	6:50	
97.067	2163.058	6:58	
97.200	2160.392	7: 6	
97.333	2162.574	7:14	
97.467	2162.089	7:22	
97.600	2164.513	7:30	
97.733	2159.907	7:38	
97.867	2160.392	7:46	
98.000	2160.877	7:54	
98.133	2162.089	8: 2	
98.267	2159.180	8:10	
98.400	2161.361	8:18	
98.533	2160.877	8:26	
98.667	2164.755	8:34	
98.800	2160.877	8:42	
98.933	2163.543	8:50	
99.067	2163.543	8:58	
99.200	2162.089	9: 6	
99.333	2161.119	9:14	
99.467	2162.816	9:22	
99.600	2163.058	9:30	
99.733	2162.089	9:38	
99.867	2163.058	9:46	
100.000	2157.240	9:54	
100.133	2161.119	10: 2	
100.267	2163.786	10:10	
100.400	2164.755	10:18	
100.533	2159.664	10:26	
100.667	2163.058	10:34	

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TEST 1, RUN 1. GAUGE 0125, SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
100.800	2159.422	10:42	19- 9-81
100.933	2160.634	10:50	
101.067	2159.907	10:58	
101.200	2160.392	11: 6	
101.333	2157.483	11:14	
101.467	2160.877	11:22	
101.600	2159.907	11:30	
101.733	2159.907	11:38	
101.867	2159.422	11:46	
102.000	2157.483	11:54	
102.133	2158.695	12: 2	
102.267	2161.846	12:10	
102.400	2159.180	12:18	
102.533	2158.452	12:26	
102.667	2161.846	12:34	
102.800	2158.695	12:42	
102.933	2162.089	12:50	
103.067	2160.392	12:58	
103.200	2161.846	13: 6	
103.333	2159.907	13:14	
103.467	2159.907	13:22	
103.600	2157.967	13:30	
103.733	2158.695	13:38	
103.867	2159.907	13:46	
104.000	2157.240	13:54	
104.133	2157.967	14: 2	
104.267	2159.180	14:10	
104.400	2159.664	14:18	
104.533	2159.422	14:26	
104.667	2159.907	14:34	
104.800	2159.422	14:42	
104.933	2159.664	14:50	
105.067	2158.695	14:58	
105.200	2159.664	15: 6	
105.333	2160.392	15:14	
105.467	2160.149	15:22	
105.600	2160.149	15:30	
105.733	2158.452	15:38	
105.867	2157.483	15:46	
106.000	2158.937	15:54	
106.133	2158.452	16: 2	
106.267	2159.907	16:10	
106.400	2158.695	16:18	
106.533	2156.755	16:26	
106.667	2158.210	16:34	
106.800	2159.664	16:42	
106.933	2158.937	16:50	

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TEST 1; RUN 1. GAUGE 0125; SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
107.067	2157.483	16:58	19- 9-81
107.200	2160.634	17: 6	
107.333	2158.210	17:14	
107.467	2156.998	17:22	
107.600	2159.180	17:30	
107.733	2157.483	17:38	
107.867	2160.392	17:46	
108.000	2158.210	17:54	
108.133	2159.907	18: 2	
108.267	2158.937	18:10	
108.400	2159.907	18:18	
108.533	2158.210	18:26	
108.667	2160.877	18:34	
108.800	2159.907	18:42	
108.933	2158.210	18:50	
109.067	2159.422	18:58	
109.200	2157.725	19: 6	
109.333	2159.422	19:14	
109.467	2157.483	19:22	
109.600	2158.937	19:30	
109.733	2157.967	19:38	
109.867	2159.422	19:46	
110.000	2158.210	19:54	
110.133	2159.180	20: 2	
110.267	2157.725	20:10	
110.400	2159.180	20:18	
110.533	2158.695	20:26	
110.667	2159.907	20:34	
110.800	2158.695	20:42	
110.933	2160.877	20:50	
111.067	2156.513	20:58	
111.200	2159.422	21: 6	
111.333	2159.664	21:14	
111.467	2159.907	21:22	
111.600	2157.967	21:30	
111.733	2160.634	21:38	
111.867	2159.422	21:46	
112.000	2159.422	21:54	
112.133	2158.695	22: 2	
112.267	2159.422	22:10	
112.400	2158.695	22:18	
112.533	2159.180	22:26	
112.667	2159.664	22:34	
112.800	2158.695	22:42	
112.933	2159.422	22:50	
113.067	2159.907	22:58	
113.200	2156.755	23: 6	

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14 SEPTEMBER 1981  
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TEST 1, RUN 1. GAUGE 0125, SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
113.333	2158.937	23:14	19- 9-81
113.467	2158.937	23:22	
113.600	2159.664	23:30	
113.733	2158.695	23:38	
113.867	2159.422	23:46	
114.000	2158.695	23:54	
114.133	2158.937	0: 2	20- 9-81
114.267	2160.634	0:10	
114.400	2159.180	0:18	
114.533	2159.180	0:26	
114.667	2157.483	0:34	
114.800	2158.937	0:42	
114.933	2158.210	0:50	
115.067	2158.452	0:58	
115.200	2157.240	1: 6	
115.333	2157.240	1:14	
115.467	2156.271	1:22	
115.600	2157.483	1:30	
115.733	2156.755	1:38	
115.867	2157.483	1:46	
116.000	2156.755	1:54	
116.133	2157.483	2: 2	
116.267	2156.028	2:10	
116.400	2159.664	2:18	
116.533	2158.937	2:26	
116.667	2157.967	2:34	
116.800	2157.725	2:42	
116.933	2158.452	2:50	
117.067	2158.695	2:58	
117.200	2157.240	3: 6	
117.333	2156.998	3:14	
117.467	2155.543	3:22	
117.600	2155.786	3:30	
117.733	2156.028	3:38	
117.867	2158.210	3:46	
118.000	2158.452	3:54	
118.133	2157.967	4: 2	
118.267	2157.240	4:10	
118.400	2157.725	4:18	
118.533	2158.210	4:26	
118.667	2158.210	4:34	
118.800	2158.937	4:42	
118.933	2157.483	4:50	
119.067	2156.998	4:58	
119.200	2157.483	5: 6	
119.333	2156.028	5:14	
119.467	2157.967	5:22	

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NORSKE SHELL A/S  
WILDCAT  
31/2-6

OFFSHORE NORWAY  
14 SEPTEMBER 1981  
MRPG-990-NOR

TEST 1; RUN 1. GAUGE 0125; SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
119.600	2157.967	5:30	20- 9-81
119.733	2157.240	5:38	
119.867	2157.967	5:46	
120.000	2154.574	5:54	
120.133	2155.058	6: 2	
120.267	2156.998	6:10	
120.400	2155.058	6:18	
120.533	2157.483	6:26	
120.667	2156.513	6:34	
120.800	2158.210	6:42	
120.933	2157.483	6:50	
121.067	2157.967	6:58	
121.200	2158.210	7: 6	
121.333	2156.028	7:14	
121.467	2157.240	7:22	
121.600	2157.483	7:30	
121.733	2156.998	7:38	
121.867	2158.937	7:46	
122.000	2158.210	7:54	
122.133	2160.392	8: 2	
122.267	2158.695	8:10	
122.400	2159.180	8:18	
122.533	2155.058	8:26	
122.667	2156.998	8:34	
122.800	2158.937	8:42	
122.933	2158.452	8:50	
123.067	2157.967	8:58	
123.200	2156.028	9: 6	
123.333	2157.967	9:14	
123.467	2156.998	9:22	
123.600	2156.755	9:30	
123.733	2157.967	9:38	
123.867	2157.483	9:46	
124.000	2155.543	9:54	
124.133	2157.483	10: 2	
124.267	2155.301	10:10	
124.400	2156.028	10:18	
124.533	2156.513	10:26	
124.667	2157.240	10:34	
124.800	2157.483	10:42	
124.933	2158.695	10:50	
125.067	2156.513	10:58	
125.200	2156.513	11: 6	
125.333	2156.513	11:14	
125.467	2155.301	11:22	
125.600	2154.816	11:30	
125.733	2156.271	11:38	

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NORSKE SHELL A/S  
WILDCAT  
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OFFSHORE NORWAY  
14 SEPTEMBER 1981  
MRPG-990-NOR

TEST 1; RUN 1. GAUGE 0125; SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
125.867	2154.331	11:46	20- 9-81
126.000	2156.028	11:54	
126.133	2155.786	12: 2	
126.267	2156.513	12:10	
126.400	2155.301	12:18	
126.533	2156.028	12:26	
126.667	2156.998	12:34	
126.800	2158.937	12:42	
126.933	2158.937	12:50	
127.067	2160.392	12:58	
127.200	2160.149	13: 6	
127.333	2159.180	13:14	
127.467	2159.907	13:22	
127.600	2160.392	13:30	
127.733	2161.604	13:38	
127.867	2157.240	13:46	
128.000	2158.937	13:54	
128.133	2161.604	14: 2	
128.267	2156.755	14:10	
128.400	2157.483	14:18	
128.533	2157.240	14:26	
128.667	2156.513	14:34	
128.800	2156.998	14:42	
128.933	2156.998	14:50	
129.067	2156.755	14:58	
129.200	2155.786	15: 6	
129.333	2157.483	15:14	
129.467	2157.240	15:22	
129.600	2158.210	15:30	
129.733	2156.271	15:38	
129.867	2155.786	15:46	
130.000	2158.210	15:54	
130.133	2156.028	16: 2	
130.267	2159.664	16:10	
130.400	2160.149	16:18	
130.533	2159.180	16:26	
130.667	2158.937	16:34	
130.800	2160.392	16:42	
130.933	2159.422	16:50	
131.067	2158.937	16:58	
131.200	2158.452	17: 6	
131.333	2157.725	17:14	
131.467	2158.210	17:22	
131.600	2155.543	17:30	
131.733	2157.483	17:38	
131.867	2153.604	17:46	
132.000	2156.028	17:54	

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NORSKE SHELL A/S  
WILDCAT  
31/2-6

OFFSHORE NORWAY  
14 SEPTEMBER 1981  
MRFG-990-NOR

TEST 1; RUN 1. GAUGE 0125; SENSING DEPTH 1571 M

DELTA TIME	PRESSURE	TIME	DATE
132.133	2156.271	18: 2	20- 9-81
132.267	2158.452	18:10	
132.400	2156.998	18:18	
132.533	2155.543	18:26	
132.667	2157.483	18:34	
132.800	2156.028	18:42	
132.933	2155.301	18:50	
133.067	2158.695	18:58	
133.200	2158.695	19: 6	
133.333	2154.574	19:14	
133.467	2155.058	19:22	
133.600	2155.543	19:30	
133.733	2154.816	19:38	
133.867	2156.755	19:46	
134.000	2155.786	19:54	
134.133	2154.816	20: 2	
134.267	2156.271	20:10	
134.400	2156.028	20:18	
134.533	2155.058	20:26	
134.667	2157.483	20:34	
134.800	2152.877	20:42	
134.933	2156.513	20:50	
135.067	2156.513	20:58	
135.200	2156.271	21: 6	
135.333	2155.543	21:14	
135.467	2155.786	21:22	
135.600	2159.664	21:30	
135.733	2156.755	21:38	
135.867	2156.271	21:46	
136.000	2155.301	21:54	
136.133	2158.210	22: 2	
136.267	2157.240	22:10	
136.400	2153.604	22:18	
136.533	2155.058	22:26	
136.667	2155.786	22:34	
136.800	2157.240	22:42	
136.933	2156.755	22:50	
137.067	2157.240	22:58	
137.200	2157.483	23: 6	
137.333	2158.210	23:14	
137.467	2152.877	23:22	
137.600	2156.998	23:30	

END OF FLOW PERIOD





## PRESSURE TEST DATA SUMMARY

 COMPANY: NORSKE SHELL A/S DATE: 14 SEPTEMBER 198

 FIELD: WILDCAT WELL NO: 31/2-6 JOB NO: MRPG-990-NOR

 TEST TYPE: FLOW TEST NO: 1 RUN NO: 1 MAX B.H.T. 149 °F

 PERFORATION INTERVAL: 1576 m - 1579 m ZONE: OIL

	TOP	MIDDLE	BOTTOM
GAUGE TYPE/NO.	<u>SSDR</u>	<u>MRPG/0125</u>	<u>AMERADA</u>
PRESSURE SENSING DEPTH		<u>1571 m</u>	
ELEMENT SIZE		<u>5000 psi</u>	
TIME MODE		<u>8 Minutes</u>	
BATTERY TYPE		<u>MERCURY</u>	

EVENT	SURFACE TIMES & DATES		TEMP.	°F
Batteries on gauge 0125	22:46	14/9-81		
Lubricator stop	23:45-00:15	15//9-81	54	
Stop at 971 m	00:50-01:20	"	107	
Stop at 1271 m	01:30-02:00	"	122	
Seated in nipple	02:10	"	131	
Well opened to flow on 8/64" Fixed choke	06:02	"	134	
Changed to 12/64" Adj.+8/64" Fixed choke	06:29	"	133	
" " 16/64" Adj.+ " " "	06:31	"	133	
Flow through separator	06:45	"	133	
Change to 8/64" Adj. choke	06:48	"	133	
" " 8/64" Fixed choke	06:58	"	134	
Change to 12/64" Adj. choke	12:00	"	134	
" " 8/64" Fixed choke	12:27	"	134	
" " 12/64" Adj. choke	12:34	"	134	
" " 16/64" Adj. choke	12:37	"	134	

M.R.P.G. PRESSURES ARE RELATIVE TO GAUGE CLOCK TIMES.

S.P.G. PRESSURES ARE RELATIVE TO TIME GRADIENT CALCULATED FROM SURFACE TIMES.



## PRESSURE TEST DATA SUMMARY CONTINUATION SHEET

 COMPANY: NORSKE SHELL A/S

 JOB NO: MRPG-990-NOR

EVENT	SURFACE TIMES & DATES		TEMP.	°F
Change to 8/64" Fixed choke	12:52	15/9-81	134	
" " 12/64" Adj. "	03:30	16/9-81	135	
" " 16/64" Adj. "	03:45	"	135	
" " 16/64" Fixed "	03:47	"	135	
" " 16/64" Adj. "	12:04	17/9-81	143	
" " 20/64" Adj. "	12:06	"	143	
" " 22/64" Adj. "	12:11	"	143	
" " 20/64" Adj. "	12:20	"	143	
" " 22/64" Adj. "	12:22	"	143	
" " 16/64" Fixed "	13:20	"	143	
Change to 16/64" + 8/64" Fixed choke (18/64")	13:32	"	143	
Well closed in	23:38	20/9-81	149	
Gauges off bottom	02:45	22/9-81		

Gauge MRPG/0125 was re-calibrated upon completion of the test.

M.R.P.G. PRESSURES ARE RELATIVE TO GAUGE CLOCK TIMES.

S.P.G. PRESSURES ARE RELATIVE TO TIME GRADIENT CALCULATED FROM SURFACE TIMES.

