

Denne rapport
tilhører

 STATOIL

UND DOK.SENTER

L.NR. 92057957

KODE well 30/3-1 nr 17

Returneres etter bruk

sperry-sun international, inc.

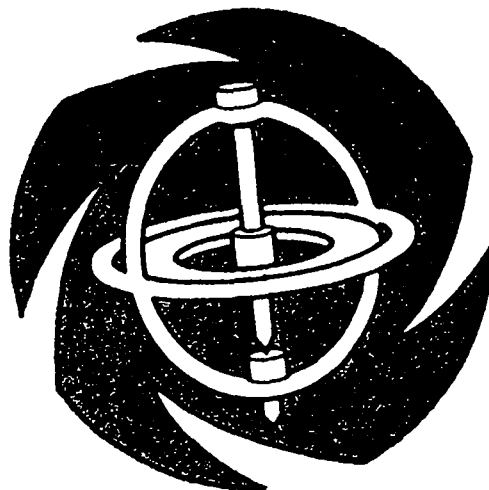
Pressure Survey Report
For

STATOIL

WELL NO: 30/2 - 1

DATE: 5 OCTOBER 1982

D.S.T. 3 SURFACE PRESSURES



(A Sperry-Sun Company)

Precision Instruments / Professional Service

STATOIL
WILDCAT
30/2-1OFFSHORE NORWAY
6 OCTOBER 1982
MR6-1349B-NOR

DST 3 RUN 1 MR6 GAUGE 0015,U/STREAM CHOKE MONITOR (INITIAL STATIC)

DELTA TIME HOURS	ABS PRESSURE (BARS)	TIME	
0.000	4.103	10:30	6/10/82 START OF DATA
0.017	3.965	10:31	
0.083	3.551	10:35	
0.100	3.413	10:36	
0.200	206.808	10:42	
0.217	206.326	10:43	
0.233	205.843	10:44	
0.250	205.843	10:45	
0.267	210.945	10:46	
0.317	219.150	10:49	
0.333	219.219	10:50	
0.350	219.219	10:51	
0.367	219.081	10:52	
0.617	306.782	11: 7	
0.633	306.576	11: 8	
0.650	306.369	11: 9	
0.667	312.850	11:10	
0.683	318.986	11:11	
0.700	320.848	11:12	
0.717	320.917	11:13	
0.733	322.089	11:14	
0.750	322.158	11:15	
0.767	322.089	11:16	
0.783	322.089	11:17	
0.800	322.089	11:18	
0.817	322.089	11:19	
0.833	322.020	11:20	
0.850	322.020	11:21	
0.867	315.056	11:22	
0.883	306.093	11:23	
0.900	305.886	11:24	
0.917	96.010	11:25	
0.933	11.411	11:26	
0.950	8.171	11:27	
0.967	6.792	11:28	
0.983	5.964	11:29	
1.000	5.413	11:30	
1.017	14.514	11:31	
1.033	204.257	11:32	
1.050	139.791	11:33	
1.067	11.135	11:34	
1.083	8.033	11:35	
1.100	6.792	11:36	
1.117	53.814	11:37	
1.133	239.007	11:38	
1.150	239.628	11:39	
1.167	36.577	11:40	
1.183	10.515	11:41	
1.200	7.826	11:42	
1.217	6.516	11:43	

STATOIL
WILDCAT
30/2-1OFFSHORE NORWAY
6 OCTOBER 1982
MR6-1349B-NOR

DST 3 RUN 1 MR6 GAUGE 0015,U/STREAM CHOKE MONITOR (INITIAL STATIC)

DELTA TIME HOURS	ABS PRESSURE (BARS)	TIME
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1.233	5.826	11:44	6/10/82
1.250	5.275	11:45	
1.333	4.034	11:50	
1.417	3.413	11:55	
1.500	2.999	12: 0	
1.583	2.724	12: 5	
1.667	2.379	12:10	
1.750	1.621	12:15	
1.833	1.621	12:20	
1.917	1.621	12:25	
2.000	1.621	12:30	
2.083	1.552	12:35	
2.167	1.689	12:40	
2.250	2.655	12:45	
2.267	284.237	12:46	
2.283	284.719	12:47	
2.300	294.512	12:48	
2.317	298.029	12:49	
2.333	294.027	12:50	
2.350	298.164	12:51	
2.367	298.371	12:52	
2.383	298.302	12:53	
2.400	298.233	12:54	
2.417	298.026	12:55	
2.433	136.620	12:56	

OPEN LPR VALVE
AT 12:53

END OF STATIC

STATOIL
WILDCAT
30/2-1OFFSHORE NORWAY
6 OCTOBER 1982
MR6-1349B-NOR

DST 3 RUN 1 MR6 GAUGE 0015,U/STREAM CHOKE MONITOR (FLOW PERIOD)

DELTA TIME HOURS	ABS PRESSURE (BARS)	TIME	
-0.017	136.620	12:56	6/10/82 WELL OPEN TO FLOW
0.000	58.709	12:57	ON 32/64" ADJ CHOKE
0.017	72.774	12:58	
0.033	83.599	12:59	
0.050	95.803	13: 0	
0.067	111.178	13: 1	
0.083	130.759	13: 2	
0.100	158.545	13: 3	
0.117	249.556	13: 4	
0.133	389.382	13: 5	CHANGE TO 32/64" FIXED
0.150	364.423	13: 6	CHOKES AT 13:05
0.167	359.872	13: 7	
0.183	358.355	13: 8	
0.200	356.494	13: 9	
0.217	356.563	13:10	
0.233	355.253	13:11	
0.267	354.839	13:13	
0.283	354.977	13:14	
0.300	354.770	13:15	
0.317	355.184	13:16	
0.333	355.390	13:17	
0.350	355.735	13:18	
0.367	356.149	13:19	
0.383	356.632	13:20	
0.400	357.183	13:21	
0.417	357.597	13:22	
0.450	358.769	13:24	
0.467	358.907	13:25	
0.483	359.183	13:26	
0.500	359.803	13:27	
0.517	359.941	13:28	
0.533	359.803	13:29	
0.550	360.286	13:30	
0.567	360.975	13:31	
0.583	361.113	13:32	
0.667	363.044	13:37	
0.750	364.009	13:42	
0.833	365.595	13:47	
0.917	366.698	13:52	
1.000	367.112	13:57	
1.083	368.422	14: 2	
1.167	369.111	14: 7	
1.250	369.663	14:12	
1.333	370.076	14:17	
1.417	369.869	14:22	
1.500	371.524	14:27	
1.583	370.490	14:32	DIVERT FLOW THROUGH
1.667	371.938	14:37	SEPERATOR AT14:30
1.750	372.696	14:42	
1.833	372.627	14:47	

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WILDCAT
30/2-1OFFSHORE NORWAY
6 OCTOBER 1982
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DST 3 RUN 1 MR6 GAUGE 0015,U/STREAM CHOKE MONITOR (FLOW PERIOD)

DELTA TIME HOURS	ABS PRESSURE (BARS)	TIME	
1.917	372.558	14:52	6/10/82
2.000	373.868	14:57	
2.083	373.317	15: 2	
2.333	374.834	15:17	
2.583	374.834	15:32	
2.833	376.351	15:47	
3.083	375.385	16: 2	
3.333	377.592	16:17	
3.583	377.729	16:32	
3.833	377.661	16:47	
4.083	378.626	17: 2	
4.333	378.764	17:17	
4.583	379.729	17:32	
4.833	381.315	17:47	
5.083	380.832	18: 2	
5.333	379.246	18:17	
5.583	381.039	18:32	
5.833	380.832	18:47	
6.083	381.728	19: 2	
6.333	381.866	19:17	
6.583	382.073	19:32	
6.833	381.866	19:47	
7.083	382.418	20: 2	
7.333	382.211	20:17	
7.583	381.728	20:32	
7.733	382.211	20:41	
7.750	382.211	20:42	
7.767	290.993	20:43	
7.783	327.811	20:44	
7.800	249.625	20:45	
7.817	221.701	20:46	
7.833	210.945	20:47	
7.850	206.464	20:48	
7.867	205.016	20:49	
7.883	204.602	20:50	
7.900	204.602	20:51	
7.917	204.602	20:52	
7.933	204.464	20:53	
7.950	204.878	20:54	
7.967	205.016	20:55	
7.983	205.016	20:56	
8.000	204.947	20:57	
8.017	221.425	20:58	
8.033	230.802	20:59	
8.050	234.250	21: 0	
8.067	235.904	21: 1	
8.083	236.870	21: 2	
8.100	237.076	21: 3	
8.117	237.628	21: 4	
8.133	237.904	21: 5	

BY-PASS SEPERATOR

CHANGE TO 32/64" ADJ
CHOKE AT 20:42
CHANGE TO 48/64" ADJ
CHOKE AT 20:44CHANGE TO 48/64" FIXED CHOKE
AT 20:57

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DST 3 RUN 1 MR6 GAUGE 0015,U/STREAM CHOKE MONITOR (FLOW PERIOD)

DELTA TIME HOURS	ABS PRESSURE (BARS)	TIME	
8.150	238.111	21: 6	6/10/82
8.167	238.524	21: 7	
8.183	238.455	21: 8	
8.200	238.455	21: 9	
8.217	238.593	21:10	
8.233	238.593	21:11	
8.250	238.800	21:12	
8.267	238.938	21:13	
8.283	238.386	21:14	
8.300	238.249	21:15	
8.317	238.386	21:16	
8.333	238.111	21:17	
8.350	238.180	21:18	
8.367	238.111	21:19	
8.383	238.249	21:20	
8.400	238.455	21:21	
8.417	238.524	21:22	
8.433	238.731	21:23	
8.450	238.800	21:24	
8.467	239.076	21:25	
8.483	239.076	21:26	
8.500	239.076	21:27	
8.517	239.076	21:28	
8.533	238.731	21:29	
8.550	238.593	21:30	
8.567	238.593	21:31	
8.583	238.593	21:32	
8.667	239.834	21:37	
8.750	238.938	21:42	
8.833	239.145	21:47	
8.917	239.834	21:52	
9.000	239.765	21:57	
9.083	239.283	22: 2	
9.333	240.110	22:17	
9.583	240.593	22:32	
9.833	241.144	22:47	
10.083	241.420	23: 2	
10.333	242.041	23:17	
10.583	241.489	23:32	
10.833	242.523	23:47	
11.083	242.454	0: 2	7/10/82
11.333	241.903	0:17	
11.583	242.179	0:32	
11.833	242.179	0:47	
12.083	242.730	1: 2	
12.333	242.937	1:17	
12.583	243.626	1:32	
12.833	243.420	1:47	
13.083	243.764	2: 2	
13.100	243.833	2: 3	

DIVERT FLOW THROUGH
SEPERATOR AT 21:26

BY-PASS SEPERATOR
END OF FLOW

STATOIL
WILDCAT
30/2-1OFFSHORE NORWAY
6 OCTOBER 1982
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DST 3 RUN 1 MR6 GAUGE 0007,D/STREAM CHOKE MONITOR (FLOW PERIOD)

DELTA TIME HOURS	ABS PRESSURE (BARS)	TEMP. DEG C	TIME	
1.517	50.298	2.8	14:28	6/10/82 GAUGE ON LINE
1.533	50.366	2.8	14:29	
1.550	50.366	1.7	14:30	DIVERT FLOW THROUGH
1.567	50.435	2.2	14:31	SEPERATOR AT 14:30
1.650	65.673	6.7	14:36	
1.733	74.567	8.3	14:41	
1.817	73.671	8.3	14:46	
1.900	73.947	8.9	14:51	
1.983	73.878	9.4	14:56	
2.067	73.602	8.9	15: 1	
2.317	73.671	10.6	15:16	
2.567	73.671	11.7	15:31	
2.817	73.809	11.7	15:46	
3.067	73.602	12.2	16: 1	
3.317	73.740	12.8	16:16	
3.567	73.809	12.8	16:31	
3.817	73.602	13.3	16:46	
4.067	73.809	13.3	17: 1	
4.317	73.878	13.3	17:16	
4.567	73.878	14.4	17:31	
4.817	74.291	15.0	17:46	
5.067	74.291	14.4	18: 1	
5.317	74.153	15.0	18:16	
5.567	74.222	15.0	18:31	
5.817	74.429	15.0	18:46	
6.067	74.360	15.6	19: 1	
6.317	74.360	16.1	19:16	
6.567	74.222	15.6	19:31	
6.817	74.498	16.1	19:46	
7.067	74.222	16.1	20: 1	
7.317	74.222	16.1	20:16	
7.567	74.498	16.1	20:31	
7.717	53.193	13.3	20:40	BY-PASS SEPERATOR
7.733	53.124	13.3	20:41	AT 20:40
7.750	82.565	16.7	20:42	CHANGE TO 32/64" ADJ
7.767	61.053	14.4	20:43	CHOKE AT 20:42
7.783	86.219	18.9	20:44	CHANGE TO 48/64" ADJ
7.800	77.808	19.4	20:45	CHOKE AT 20:44
7.817	75.394	20.0	20:46	
7.833	73.671	19.4	20:47	
7.850	73.257	19.4	20:48	
7.867	72.843	20.0	20:49	
7.883	72.774	20.0	20:50	
7.900	72.981	19.4	20:51	
7.917	72.843	18.9	20:52	
7.933	72.774	19.4	20:53	
7.950	72.705	20.0	20:54	
7.967	72.843	20.0	20:55	
7.983	72.499	20.0	20:56	
8.000	65.673	18.9	20:57	CHANGE TO 48/64" FIXED

STATOIL
WILDCAT
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OFFSHORE NORWAY
6 OCTOBER 1982
MR6-1349B-NOR

DST 3 RUN 1 MR6 GAUGE 0007,D/STREAM CHOKE MONITOR (FLOW PERIOD)

DELTA TIME HOURS	ABS PRESSURE (BARS)	TEMP. DEG C	TIME
8.017	68.362	18.9	20:58
8.033	69.327	18.3	20:59
8.050	69.603	18.3	21: 0
8.067	69.948	18.9	21: 1
8.083	69.879	18.3	21: 2
8.100	69.672	18.9	21: 3
8.117	70.223	19.4	21: 4
8.133	70.154	19.4	21: 5
8.150	70.292	20.0	21: 6
8.167	70.430	20.0	21: 7
8.183	70.361	20.0	21: 8
8.200	70.292	20.0	21: 9
8.217	70.223	20.6	21:10
8.233	70.017	20.6	21:11
8.250	70.223	20.6	21:12
8.267	70.292	20.0	21:13
8.283	70.154	19.4	21:14
8.300	69.948	20.0	21:15
8.317	70.085	19.4	21:16
8.333	69.948	20.0	21:17
8.350	69.948	20.0	21:18
8.367	69.948	20.6	21:19
8.383	70.085	20.6	21:20
8.400	70.154	20.0	21:21
8.417	70.085	20.0	21:22
8.433	83.323	22.2	21:23
8.450	70.292	20.6	21:24
8.467	70.223	20.6	21:25
8.483	83.530	22.2	21:26
8.500	83.530	22.2	21:27
8.517	83.530	22.2	21:28
8.533	83.117	21.7	21:29
8.550	83.392	22.2	21:30
8.567	83.392	22.2	21:31
8.583	83.048	21.7	21:32
8.667	83.530	22.8	21:37
8.750	83.392	21.7	21:42
8.833	83.599	22.2	21:47
8.917	83.530	22.2	21:52
9.000	83.599	22.2	21:57
9.083	83.599	22.2	22: 2
9.333	83.599	22.2	22:17
9.583	83.530	22.8	22:32
9.833	83.875	23.3	22:47
10.083	83.875	22.8	23: 2
10.333	84.013	23.9	23:17
10.583	84.151	22.8	23:32
10.833	84.358	24.4	23:47
11.083	84.013	24.4	0: 2
11.333	84.220	23.9	0:17

6/10/82 CHOKE AT 20:57

DIVERT FLOW THROUGH
SEPERATOR AT 21:26

7/10/82

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SPERRY-SUN INTERNATIONAL INC.
SURFACE RECORDING PRESSURE GAUGE REPORT

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WILDCAT
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OFFSHORE NORWAY
6 OCTOBER 1982
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DST 3 RUN 1 MR6 GAUGE 0007,D/STREAM CHOKE MONITOR (FLOW PERIOD)

DELTA TIME HOURS	ABS PRESSURE (BARS)	TEMP. DEG C	TIME	
11.583	84.289	23.9	0:32	7/10/82
11.833	83.944	23.9	0:47	
12.083	84.289	24.4	1: 2	
12.333	84.358	23.9	1:17	
12.583	83.806	24.4	1:32	
12.833	84.013	24.4	1:47	
13.083	69.120	23.3	2: 2	BY-PASS SEPERATOR
13.100	69.327	23.3	2: 3	END OF FLOW

STATOIL
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OFFSHORE NORWAY
6 OCTOBER 1982
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DST 3 RUN 1 MR6 GAUGE 9999,SEPERATOR MONITOR (FLOW PERIOD)

DELTA TIME HOURS	ABS PRESSURE (BARS)	TEMP. DEG C	TIME	
0.150	51.883	3.9	14:35	6/10/82
0.233	63.398	7.2	14:40	DIVERT FLOW THROUGH SEPERATOR AT 14:30
0.317	62.432	7.2	14:45	
0.400	62.570	7.8	14:50	
0.483	62.570	8.9	14:55	
0.567	62.225	8.3	15: 0	
0.817	62.363	9.4	15:15	
1.067	62.294	11.1	15:30	
1.317	62.363	11.1	15:45	
1.567	62.225	11.7	16: 0	
1.817	62.225	12.2	16:15	
2.067	62.225	11.7	16:30	
2.317	62.088	12.2	16:45	
2.567	62.088	12.8	17: 0	
2.817	62.294	12.2	17:15	
3.067	62.088	13.3	17:30	
3.317	62.777	13.9	17:45	
3.567	62.708	13.9	18: 0	
3.817	62.501	13.9	18:15	
4.067	62.639	14.4	18:30	
4.317	62.708	14.4	18:45	
4.567	62.708	15.0	19: 0	
4.817	62.708	15.0	19:15	
5.067	62.570	15.0	19:30	
5.317	62.708	15.6	19:45	
5.567	62.639	15.6	20: 0	
5.817	62.639	15.0	20:15	BY-PASS SEPERATOR AT 20:40
6.067	62.777	15.0	20:30	DIVERT FLOW TO SEPERATOR AT 21:26
7.067	63.604	19.4	21:30	
7.083	63.673	19.4	21:31	
7.100	63.880	19.4	21:32	
7.117	63.880	20.0	21:33	
7.133	63.949	20.0	21:34	
7.150	63.880	20.6	21:35	
7.233	63.811	20.0	21:40	
7.317	63.880	20.0	21:45	
7.400	63.949	20.6	21:50	
7.483	64.018	20.6	21:55	
7.567	63.880	20.0	22: 0	
7.817	63.949	20.6	22:15	
8.067	63.811	20.6	22:30	
8.317	64.018	21.1	22:45	
8.567	63.949	21.1	23: 0	
8.817	63.880	21.7	23:15	
9.067	63.949	21.1	23:30	
9.317	64.087	22.2	23:45	
9.567	64.156	22.2	0: 0	7/10/82
9.817	64.225	21.7	0:15	
10.067	64.156	21.7	0:30	
10.317	64.156	21.7	0:45	

10/15/82

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OFFSHORE NORWAY
6 OCTOBER 1982
MR6-1349B-NOR

DST 3 RUN 1 MR6 GAUGE 9999, SEPERATOR MONITOR (FLOW PERIOD)

DELTA TIME HOURS	ABS PRESSURE (BARS)	TEMP. DEG C	TIME	
10.567	64.087	24.4	1: 0	7/10/82
10.817	64.294	22.2	1:15	
11.067	63.329	22.2	1:30	BY-PASS SEPERATOR
11.317	63.398	22.2	1:45	AT 02:00