

PALM VALLEY NO. 3

WELL TEST REPORT



L.N. FRANKS,
MAGELLAN PETROLEUM (N.T.) LIMITED

FEBRUARY 1989.

DEPT. OF MINES & ENERGY
DO NOT REMOVE



P01011

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OPERATIONS REPORT

2.2.89. Perform D.W.T. on EDL-112 and SPP-019.
Prepare for test.
1045 Start Rig-up.

3.2.89

0757 On lease.

0830 Start test, monitor at 0 pressure in lubricator.

0838 Pressure up lubricator, start flowing gradient.
Monitor flowing well @ surface.
Flow rate constant @ 6,000 MH³

0903 R.I.H.

0910 @ 1,000'

0920 R.I.H.

0926 @ 2,000'

0936 R.I.H.

0941 @ 3,000'

0951 R.I.H.

0957 @ 4,000'

1009 R.I.H.

1015 @ 5,000'

1026 R.I.H.

1029 @ 5,250'

1037 R.I.H.

1039 @ 5,500'

1047 R.I.H.

1049 @ 5,750'

1056 R.I.H.

1058 @ 6,000'

1107 R.I.H.

1109 @ 6,155' datum.

Continue to monitor flowing well @ 6,155' monitoring depth.

4.2.89 Continue to monitor flowing pressure.

1300 Shut well in for build-up

5.2.89 Continue to monitor build-up.

6.2.89 Continue to monitor build-up.

1400 Computer failure - no 1400 or 1500 hours reading on disk.

7.2.89 Continue to monitor build-up.

8.2.89 Continue to monitor build-up.

1100 Computer failure - no 1200 hours reading on disk.

1300 End of 96 hour build-up, well stable.

Start static gradient.

1302 P.O.O.H.

1308 @ 6,000'.

1319 P.O.O.H.

1329 @ 5,750'

1340 P.O.O.H.

1347 @ 5,500'

1358 P.O.O.H.

1402 @ 5,250'

1412 P.O.O.H.

1417 @ 5,000'

1427 P.O.O.H.

1437 @ 4,000'

1450 P.O.O.H.

1459 @ 3,300'

1513 P.O.O.H.

1523 @ 2,000'

1535 P.O.O.H.

1542 @ 1,000'

1554 P.O.O.H.
1606 @ surface
1635 Shut swab valve, bleed down lubricator.
1637 ELD-112 fails, no tool signal

END OF TEST.

CALIBRATION REPORT

2.2.89.

Barometric P. = 911.1K.P.A.EDL-112SPP-019

	<u>Run 1</u>	<u>Run 2</u>	<u>Run 1</u>	<u>Run 2</u>
0	44	44	105	97
1000	1044	1045	1089	1090
2000	2046	2043	2095	2087
3000	3046	3049	3091	3092
4000	4047	4045	4088	4089
5000	5048	5041	5093	5085
6000	6043	6042	6090	6082
7000	7044	7044	7087	7088
8000	8040	8035	8086	8078
9000	9038	9040	9084	9076
10000	10043	10039	10083	10075
11000	11042	11039	11073	11073
12000	12040	12038	12071	12072
13000	13039	13038	13070	13070
14000	14038	14037	14060	14061
15000	15031	15032	15062	15062
16000	16034	16034	16063	16054
17000	17024	17026	17055	17055
18000	18026	18024	18049	18050
19000	19023	19022	19053	19053
20000	20025	20025	20048	20048

14.2.89Barometric P. = 912.1

0	26	24	109	109
1000	1023	1021	1110	1102
2000	2022	2021	2098	2099
3000	3030	3024	3095	3095
4000	4027	4021	4100	4092
5000	5030	5024	5097	5089
6000	6028	6027	6094	6094
7000	7025	7025	7090	7091
8000	8024	8024	8089	8089
9000	9024	9025	9088	9079
10000	10025	10021	10086	10078
11000	11026	11027	11076	11077
12000	12027	12023	12075	12075
13000	13022	13024	13074	13074
14000	14024	14025	14073	14064
15000	15019	15022	15065	15065
16000	16023	16021	16066	16058
17000	17016	17013	17059	17059
18000	18019	18013	18053	18053
19000	19013	19012	19057	19057
20000	20018	20018	20052	20052

DATE	TIME	UNITS/ INTERVAL	PROBE - PRESSURE	112 TEMP	PROBE - PRESSURE	19 TEMP
3 Feb 89	8:29:	1 METRIC	80.0	32.7	117.0	32.2
	8:30:	1 1 min	79.0	32.8	117.0	32.2
	8:31:	1	83.0	32.9	117.0	32.4
	8:32:	1	86.0	32.9	126.0	32.5
	8:33:	2	85.0	33.0	126.0	32.6
	8:34:	2	89.0	33.1	126.0	32.7
	8:35:	2	94.0	33.1	135.0	32.8
	8:36:	2	98.0	33.2	135.0	32.8
	8:37:	2	97.0	33.2	135.0	32.9
	8:38:	2	100.0	33.3	135.0	33.0
	8:39:	2	10142.0	33.4	10148.0	33.0
	8:40:	2	10116.0	33.7	10148.0	33.1
	8:41:	0	10108.0	34.0	10139.0	33.2
	8:42:	0	10120.0	34.2	10148.0	33.3
	8:43:	0	10112.0	34.3	10140.0	33.4
	8:44:	0	10110.0	34.3	10131.0	33.4
	8:45:	2	10121.0	34.4	10140.0	33.5
	8:46:	2	10115.0	34.4	10140.0	33.6
	8:47:	2	10115.0	34.4	10132.0	33.7
	8:48:	2	10126.0	34.4	10140.0	33.7
	8:49:	0	10120.0	34.4	10140.0	33.8
	8:50:	0	10115.0	34.4	10132.0	33.8
	8:51:	0	10125.0	34.4	10141.0	33.9
	8:52:	0	10119.0	34.4	10141.0	33.9
	8:53:	0	10119.0	34.4	10141.0	34.0
	8:54:	0	10130.0	34.4	10149.0	34.0
	8:55:	0	10124.0	34.5	10141.0	34.0
	8:56:	0	10118.0	34.5	10141.0	34.0
	8:57:	2	10129.0	34.5	10150.0	34.1
	8:58:	2	10129.0	34.5	10150.0	34.1
	8:59:	2	10124.0	34.4	10141.0	34.2
	9: 0:	2	10124.0	34.5	10150.0	34.3
	9: 1:	2	10124.0	34.5	10150.0	34.3
	9: 2:	2	10118.0	34.5	10141.0	34.4
	9: 2:	32	10112.0	34.5	10141.0	34.4
	9:10:	0	10574.0	35.4	10142.0	34.9
	9:11:	1	10571.0	35.7	10134.0	34.9
	9:12:	1	10565.0	35.9	10125.0	35.0
	9:13:	1	10570.0	36.1	10134.0	35.1
	9:14:	1	10577.0	36.3	10143.0	35.1
	9:15:	0	10573.0	36.4	10134.0	35.2
	9:16:	0	10569.0	36.6	10134.0	35.2
	9:17:	0	10583.0	36.6	10143.0	35.3
	9:18:	0	10586.0	36.7	10143.0	35.4
	9:19:	0	10578.0	36.8	10134.0	35.4
	9:20:	0	10576.0	36.9	10134.0	35.4
	9:20:	24	10576.0	36.9	10134.0	35.4
	9:26:	34	11009.0	39.1	10126.0	35.4
	9:27:	0	11005.0	39.4	10135.0	35.4
	9:28:	0	11015.0	40.0	10143.0	35.4
	9:29:	0	11012.0	40.6	10135.0	35.5
	9:30:	0	11012.0	41.0	10135.0	35.5
	9:31:	1	11024.0	41.4	10143.0	35.6
	9:32:	1	11026.0	41.7	10135.0	35.6

DATE	TIME	UNITS/ INTERVAL	PROBE - PRESSURE	112 TEMP	PROBE - PRESSURE	19 TEMP
3 Feb 89	9:33:	1 METRIC	11025.0	42.0	10126.0	35.7
	9:34:	1 min	11035.0	42.3	10144.0	35.7
	9:35:		11045.0	42.5	10144.0	35.8
	9:36:		11035.0	42.7	10135.0	35.8
	9:36:	32	11038.0	42.8	10135.0	35.8
	9:41:	21	11457.0	45.3	10144.0	36.0
	9:42:	2	11446.0	46.0	10135.0	36.0
	9:43:	2	11446.0	46.8	10135.0	36.0
	9:44:	2	11460.0	47.5	10135.0	36.0
	9:45:	2	11461.0	48.1	10127.0	36.0
	9:46:	2	11464.0	48.6	10127.0	36.0
	9:47:	2	11475.0	49.1	10127.0	36.0
	9:48:	2	11481.0	49.4	10127.0	36.1
	9:49:	2	11478.0	49.8	10118.0	36.1
	9:50:	0	11466.0	50.0	10136.0	36.1
	9:51:	0	11470.0	50.3	10136.0	36.2
	9:51:	33	11467.0	50.4	10136.0	36.2
	9:56:	48	11909.0	53.0	10153.0	36.3
	9:57:	1	11904.0	53.2	10153.0	36.3
	9:58:	1	11905.0	54.0	10145.0	36.2
	9:59:	1	11904.0	54.6	10136.0	36.2
	10:0:	1	11917.0	55.2	10145.0	36.3
	10:1:	0	11921.0	55.7	10136.0	36.3
	10:2:	0	11921.0	56.1	10136.0	36.4
	10:3:	0	11924.0	56.4	10128.0	36.4
	10:4:	0	11926.0	56.7	10128.0	36.5
	10:5:	2	11930.0	57.0	10128.0	36.5
	10:6:	2	11930.0	57.2	10128.0	36.5
	10:7:	2	11931.0	57.4	10145.0	36.5
	10:8:	2	11915.0	57.6	10136.0	36.5
	10:9:	0	11916.0	57.7	10136.0	36.4
	10:9:	37	11914.0	57.8	10136.0	36.4
	10:14:	47	12338.0	59.7	10145.0	36.4
	10:15:	0	12335.0	59.9	10136.0	36.4
	10:16:	0	12335.0	60.5	10136.0	36.4
	10:17:	0	12338.0	61.0	10136.0	36.5
	10:18:	0	12339.0	61.4	10136.0	36.5
	10:19:	0	12345.0	61.7	10128.0	36.5
	10:20:	0	12349.0	62.0	10128.0	36.5
	10:21:	0	12352.0	62.3	10128.0	36.5
	10:22:	0	12358.0	62.5	10136.0	36.5
	10:23:	1	12363.0	62.7	10136.0	36.5
	10:24:	1	12369.0	62.9	10145.0	36.6
	10:25:	1	12376.0	63.0	10136.0	36.6
	10:26:	1	12373.0	63.1	10137.0	36.6
	10:26:	35	12376.0	63.2	10137.0	36.6
	10:29:	30	12487.0	63.7	10137.0	36.7
	10:30:	0	12490.0	63.8	10137.0	36.7
	10:31:	0	12490.0	64.0	10137.0	36.8
	10:32:	0	12492.0	64.1	10137.0	36.8
	10:33:	0	12489.0	64.3	10137.0	36.8
	10:34:	0	12491.0	64.3	10137.0	36.9
	10:35:	0	12489.0	64.4	10137.0	36.9
	10:36:	0	12487.0	64.5	10137.0	36.9

DATE	TIME	UNITS/ INTERVAL	PROBE - PRESSURE	112 TEMP	PROBE - PRESSURE	19 TEMP
3 Feb 89	10:37: 0	METRIC	12480.0	64.6	10137.0	36.9
	10:37:27	1 min	12485.0	64.6	10137.0	36.9
	10:39:19		12598.0	64.8	10146.0	36.9
	10:40: 1		12601.0	64.9	10146.0	37.0
	10:41: 1		12602.0	65.1	10146.0	37.0
	10:42: 1		12598.0	65.2	10146.0	37.1
	10:43: 1		12595.0	65.3	10146.0	37.1
	10:44: 1		12598.0	65.4	10146.0	37.2
	10:45: 1		12596.0	65.5	10146.0	37.2
	10:46: 1		12600.0	65.5	10146.0	37.2
	10:47: 1		12598.0	65.6	10146.0	37.2
	10:47:19		12597.0	65.6	10137.0	37.2
	10:49:20		12712.0	65.8	10138.0	37.3
	10:50: 1		12714.0	65.9	10138.0	37.3
	10:51: 1		12711.0	66.0	10138.0	37.3
	10:52: 1		12713.0	66.1	10138.0	37.4
	10:53: 1		12705.0	66.2	10138.0	37.4
	10:54: 1		12708.0	66.3	10138.0	37.4
	10:55: 1		12707.0	66.4	10138.0	37.4
	10:56: 1		12705.0	66.4	10138.0	37.4
	10:56:36		12709.0	66.5	10138.0	37.4
	10:58:19		12797.0	66.6	10138.0	37.5
	10:59: 0		12795.0	66.7	10147.0	37.5
	11: 0: 0		12797.0	66.8	10147.0	37.6
	11: 1: 0		12795.0	66.9	10147.0	37.6
	11: 2: 0		12797.0	67.0	10147.0	37.7
	11: 3: 2		12801.0	67.1	10147.0	37.7
	11: 4: 2		12800.0	67.1	10147.0	37.8
	11: 5: 2		12798.0	67.2	10139.0	37.8
	11: 6: 2		12797.0	67.2	10139.0	37.8
	11: 7: 0		12801.0	67.3	10139.0	37.8
	11: 7:27		12801.0	67.3	10147.0	37.8
	11: 8:49		12853.0	67.3	10147.0	37.8
	11: 9: 1		12852.0	67.4	10147.0	37.8
	11:10: 1		12845.0	67.4	10139.0	37.8
	11:11: 1		12838.0	67.5	10147.0	37.9
	11:12: 1		12837.0	67.5	10139.0	37.9
	11:13: 1		12836.0	67.6	10139.0	37.9
	11:14: 1		12835.0	67.6	10139.0	37.9
	11:15: 1		12834.0	67.6	10139.0	37.9
	11:16: 1		12833.0	67.7	10139.0	37.8
	11:17: 0		12827.0	67.7	10138.0	37.8
	11:17:58	1 hr	12826.0	67.7	10147.0	37.8
	12:34:40	6 min	12619.0	67.9	10181.0	37.5
	12:36: 0		12614.0	67.9	10181.0	37.4
	12:36:30	1 hr	12608.0	67.9	10181.0	37.4
	13: 0: 1		12561.0	67.8	10173.0	37.4
	14: 0: 1		12545.0	67.8	10172.0	36.9
	15: 0: 1		12556.0	67.8	10167.0	39.0
	16: 0: 1		12545.0	67.8	10169.0	40.1
	17: 0: 1		12540.0	67.8	10184.0	38.8
	18: 0: 1		12551.0	67.8	10198.0	37.0
	19: 0: 1		12561.0	67.8	10211.0	34.5
	20: 0: 1		12583.0	67.8	10231.0	30.7

DATE	TIME	UNITS/ INTERVAL	PROBE - PRESSURE	112 TEMP	PROBE - PRESSURE	19 TEMP
3 Feb 89	21: 0: 0	METRIC	12588.0	67.8	10219.0	29.1
	22: 0: 0	1 hr	12594.0	67.8	10226.0	28.3
	23: 0: 0		12583.0	67.8	10217.0	27.9
4 Feb 89	0: 0:14		12578.0	67.8	10217.0	27.6
	1: 0: 2		12578.0	67.8	10225.0	27.2
	2: 0: 2		12557.0	67.8	10224.0	26.8
	3: 0: 2		12546.0	67.8	10207.0	26.8
	4: 0: 2		12557.0	67.8	10206.0	26.4
	5: 0: 0		12567.0	67.8	10197.0	26.0
	6: 0: 0		12573.0	67.8	10205.0	25.8
	7: 0: 0		12567.0	67.8	10174.0	27.8
	8: 0: 0		12541.0	67.8	10139.0	32.8
	9: 0: 0		12525.0	67.8	10144.0	36.1
	10: 0: 0		12520.0	67.8	10138.0	37.5
	11: 0: 0		12531.0	67.8	10132.0	38.8
	12:54:40	5 min	12547.0	67.8	10149.0	39.0
	12:55: 2		12547.0	67.8	10149.0	39.0
	12:55:40	1 min	12541.0	67.8	10149.0	39.0
	13: 0: 2		12547.0	67.8	10088.0	38.8
	13: 2:49		12536.0	67.8	10140.0	38.9
	13: 3: 1		12531.0	67.8	10140.0	38.9
	13: 4: 1		12536.0	67.8	10140.0	38.8
	13: 5: 1		12536.0	67.8	10175.0	38.8
	13: 6: 1		12750.0	67.8	10514.0	38.8
	13: 7: 1		13141.0	67.8	10887.0	38.7
	13: 8: 1		13422.0	67.9	11139.0	38.7
	13: 9: 1		13641.0	67.9	11330.0	38.8
	13:10: 1		13816.0	68.0	11486.0	38.8
	13:11: 0		13954.0	68.1	11599.0	38.8
	13:12: 0		14073.0	68.1	11703.0	38.7
	13:13: 0		14180.0	68.1	11799.0	38.7
	13:14: 0		14266.0	68.1	11877.0	38.7
	13:15: 1		14346.0	68.1	11946.0	38.7
	13:16: 1		14417.0	68.1	12007.0	38.8
	13:17: 1		14482.0	68.0	12068.0	38.8
	13:18: 1		14547.0	68.0	12120.0	38.8
	13:19: 2		14601.0	68.0	12172.0	38.8
	13:20: 2		14650.0	68.0	12224.0	38.8
	13:21: 2		14700.0	68.0	12268.0	38.8
	13:22: 2		14743.0	68.0	12311.0	38.8
	13:22:44	2 min	14776.0	67.9	12346.0	38.8
	13:24: 1		14825.0	67.9	12398.0	38.8
	13:26: 1		14896.0	67.9	12476.0	38.8
	13:28: 1		14961.0	67.9	12546.0	38.8
	13:30: 1		15016.0	67.8	12624.0	38.8
	13:32: 2		15066.0	67.8	12684.0	38.8
	13:34: 2		15109.0	67.8	12745.0	38.7
	13:36: 2		15148.0	67.7	12806.0	38.6
	13:38: 2		15181.0	67.7	12858.0	38.5
	13:40: 2		15214.0	67.7	12910.0	38.5
	13:42: 2		15253.0	67.6	12962.0	38.5
	13:44: 2		15285.0	67.6	13014.0	38.4
	13:44:27	5 min	15291.0	67.6	13031.0	38.3
	13:45: 0		15302.0	67.6	13040.0	38.3

DATE	TIME	UNITS/ INTERVAL	PROBE - PRESSURE	112 TEMP	PROBE - PRESSURE	19 TEMP	
4 Feb 89	13:50:	0	METRIC	15368.0	67.6	13170.0	38.3
	13:55:	0	5 min	15439.0	67.5	13283.0	38.6
	14: 0:	0		15515.0	67.5	13388.0	38.8
	14: 5:	2		15617.0	67.5	13467.0	39.1
	14:10:	2		15686.0	67.5	13528.0	39.3
	14:15:	2		15744.0	67.6	13580.0	39.7
	14:20:	2		15788.0	67.6	13615.0	39.6
	14:25:	0		15830.0	67.6	13657.0	38.8
	14:30:	0		15863.0	67.6	13684.0	39.0
	14:35:	0		15895.0	67.6	13702.0	39.9
	14:40:	0		15923.0	67.5	13720.0	40.3
	14:45:	1		15950.0	67.5	13747.0	40.5
	14:47:	8	1 hr	15961.0	67.5	13756.0	40.7
	15: 0:	1		16026.0	67.5	13814.0	39.1
	16: 0:	1		16218.0	67.4	13987.0	38.5
	17: 0:	1		16333.0	67.3	14065.0	38.7
	18: 0:	1		16415.0	67.3	14140.0	36.7
	19: 0:	0		16481.0	67.2	14188.0	34.0
	20: 0:	0		16531.0	67.2	14226.0	30.9
	21: 0:	0		16569.0	67.2	14259.0	29.8
	22: 0:	0		16602.0	67.1	14284.0	28.8
	23: 0:	0		16630.0	67.1	14300.0	28.5
	5 Feb 89	0: 0:	14		16651.0	67.1	14317.0
1: 0:		1		16668.0	67.1	14334.0	27.6
2: 0:		1		16685.0	67.1	14342.0	27.4
3: 0:		1		16701.0	67.1	14350.0	26.9
4: 0:		1		16712.0	67.0	14365.0	25.5
5: 0:		1		16723.0	67.0	14364.0	25.1
6: 0:		1		16729.0	67.0	14373.0	25.1
7: 0:		1		16739.0	67.0	14360.0	27.9
8: 0:		1		16745.0	67.0	14362.0	33.9
9: 0:		2		16756.0	67.0	14401.0	31.4
10: 0:		2		16762.0	67.0	14374.0	35.8
11: 0:		2		16762.0	67.0	14384.0	36.9
12: 0:		2		16767.0	67.0	14394.0	37.6
13: 0:		0		16772.0	67.0	14386.0	42.2
14: 0:		0		16778.0	67.0	14416.0	40.0
15: 0:		0		16784.0	67.0	14435.0	36.0
16: 0:		0		16784.0	67.0	14422.0	28.4
17: 0:		2		16789.0	67.0	14418.0	31.3
18: 0:		2		16795.0	67.0	14445.0	26.2
19: 0:		2		16795.0	67.0	14429.0	27.6
20: 0:		2		16800.0	67.0	14428.0	26.5
21: 0:		2		16800.0	67.0	14455.0	22.0
22: 0:		2		16805.0	67.0	14430.0	22.8
23: 0:	2		16805.0	67.0	14436.0	21.0	
6 Feb 89	0: 0:	14		16811.0	67.0	14444.0	20.9
	1: 0:	0		16811.0	67.0	14444.0	20.9
	2: 0:	0		16816.0	67.0	14445.0	21.6
	3: 0:	0		16816.0	67.0	14454.0	21.4
	4: 0:	0		16821.0	67.0	14453.0	21.2
	5: 0:	2		16821.0	67.0	14480.0	21.3
	6: 0:	2		16822.0	67.0	14462.0	21.2
	7: 0:	2		16827.0	67.0	14370.0	23.3

DATE	TIME	UNITS/ INTERVAL	PROBE - PRESSURE	112 TEMP	PROBE - PRESSURE	19 TEMP	
6 Feb 89	8: 0: 2	METRIC	16827.0	67.0	14439.0	28.1	
	9: 0: 2	1 hr	16827.0	67.0	14445.0	31.4	
	10: 0: 2		16832.0	67.0	14456.0	33.0	
	11: 0: 2		16832.0	67.0	14442.0	34.7	
	12: 0: 2		16833.0	67.0	14461.0	35.8	
	13:10:34	2 hr	16838.0	67.0	14463.0	36.9	
	13:10:43	1 hr	16838.0	67.0	14463.0	36.9	
	14: 0: 2		16838.0	67.0	14472.0	37.4	
	15: 0: 2		16838.0	67.0	14473.0	42.1	
	16: 0:43		16838.0	67.0	14473.0	42.2	
	17: 0: 2		16843.0	67.0	14477.0	40.1	
	18: 0: 2		16843.0	67.0	14476.0	39.8	
	19: 0: 2		16844.0	67.0	14489.0	36.9	
	20: 0: 2		16843.0	67.0	14491.0	32.7	
	21: 0: 0		16848.0	67.0	14480.0	31.7	
	22: 0: 0		16848.0	67.0	14478.0	30.6	
	23: 0: 0		16848.0	67.0	14485.0	29.5	
	7 Feb 89	0: 0:12		16848.0	67.0	14483.0	28.1
		1: 0: 2		16854.0	67.0	14483.0	28.1
		2: 0: 2		16854.0	67.0	14482.0	27.9
		3: 0: 2		16854.0	67.0	14489.0	26.7
		4: 0: 2		16854.0	67.0	14488.0	26.0
		5: 0: 0		16854.0	67.0	14487.0	25.7
6: 0: 0			16859.0	67.0	14487.0	25.4	
7: 0: 0			16859.0	67.0	14465.0	28.2	
8: 0: 1			16859.0	67.0	14467.0	34.3	
9: 0: 1			16859.0	67.0	14471.0	36.8	
10: 0: 1			16859.0	67.0	14475.0	39.2	
11: 0: 1			16859.0	67.0	14479.0	40.8	
12: 0: 0			16865.0	67.0	14483.0	42.4	
13: 0: 0			16865.0	67.0	14487.0	43.9	
14: 0: 0			16865.0	67.0	14502.0	42.9	
15: 0: 0			16865.0	67.0	14506.0	44.5	
16: 0: 2			16865.0	67.0	14494.0	46.7	
17: 0: 2			16865.0	67.0	14493.0	43.1	
18: 0: 2			16870.0	67.0	14501.0	42.6	
19: 0: 2			16869.0	67.0	14510.0	39.3	
20: 0: 2			16870.0	67.0	14504.0	35.4	
21: 0: 2			16870.0	67.0	14501.0	33.7	
22: 0: 2			16870.0	67.0	14499.0	32.7	
23: 0: 2		16870.0	67.0	14499.0	32.7		
8 Feb 89	0: 0:14		16870.0	67.0	14498.0	32.2	
	1: 0: 0		16870.0	67.0	14507.0	32.1	
	2: 0: 0		16875.0	67.0	14506.0	31.7	
	3: 0: 0		16875.0	67.0	14505.0	30.8	
	4: 0: 0		16875.0	67.0	14504.0	30.2	
	5: 0: 1		16875.0	67.0	14504.0	30.5	
	6: 0: 1		16875.0	67.0	14504.0	30.4	
	7: 0: 1		16875.0	67.0	14490.0	32.5	
	8: 0: 1		16880.0	67.0	14474.0	38.5	
	9: 0: 0		16881.0	67.0	14489.0	41.5	
	10: 0: 0		16881.0	67.0	14493.0	43.0	
	11: 0: 0		16881.0	67.0	14495.0	43.6	
12:48:38		16881.0	67.0	14507.0	45.0		

DATE	TIME	UNITS/ INTERVAL	PROBE - PRESSURE	112 TEMP	PROBE - PRESSURE	19 TEMP
8 Feb 89	13: 0: 0	METRIC	16881.0	67.0	14513.0	43.9
	13: 0:30	1 hr	16881.0	67.0	14513.0	43.8
	13: 8:32		16825.0	66.9	14513.0	43.9
	13: 9:26	1 min	16826.0	66.8	14513.0	44.1
	13:10: 2		16827.0	66.8	14513.0	44.1
	13:11: 2		16828.0	66.8	14514.0	44.3
	13:12: 2		16828.0	66.8	14514.0	44.5
	13:13: 2		16824.0	66.7	14515.0	44.7
	13:14: 2		16830.0	66.7	14507.0	44.8
	13:15: 2		16825.0	66.7	14507.0	45.0
	13:16: 2		16826.0	66.7	14507.0	45.2
	13:17: 2		16826.0	66.6	14508.0	45.4
	13:18: 1		16827.0	66.6	14500.0	45.5
	13:19: 1		16827.0	66.6	14500.0	45.7
	13:19:26		16822.0	66.6	14500.0	45.8
	13:30: 5		16736.0	66.0	14492.0	46.0
	13:31: 0		16739.0	65.9	14492.0	46.0
	13:32: 0		16737.0	65.8	14492.0	46.0
	13:33: 0		16740.0	65.7	14492.0	46.0
	13:34: 0		16736.0	65.6	14501.0	45.9
	13:35: 0		16738.0	65.6	14501.0	45.9
	13:36: 0		16740.0	65.5	14500.0	45.8
	13:37: 0		16736.0	65.4	14500.0	45.7
	13:38: 0		16738.0	65.4	14500.0	45.7
	13:39: 2		16733.0	65.3	14500.0	45.5
	13:40: 2		16735.0	65.3	14499.0	45.4
	13:40:26		16735.0	65.3	14499.0	45.3
	13:47:24		16647.0	64.8	14507.0	45.2
	13:48: 2		16649.0	64.7	14507.0	45.2
	13:49: 2		16647.0	64.6	14516.0	45.2
	13:50: 2		16651.0	64.5	14516.0	45.2
	13:51: 2		16648.0	64.4	14507.0	45.1
	13:52: 1		16645.0	64.3	14516.0	45.1
	13:53: 1		16647.0	64.2	14507.0	45.0
	13:54: 1		16643.0	64.2	14507.0	45.0
	13:55: 1		16645.0	64.1	14507.0	44.9
	13:56: 2		16641.0	64.0	14515.0	44.9
	13:57: 2		16643.0	64.0	14515.0	44.8
	13:57:44		16643.0	64.0	14506.0	44.7
	14: 3: 4		16556.0	63.4	14514.0	44.4
	14: 4: 2		16554.0	63.3	14514.0	44.3
	14: 5: 2		16553.0	63.2	14514.0	44.2
	14: 6: 2		16556.0	63.0	14513.0	44.2
	14: 7: 2		16554.0	62.9	14513.0	44.1
	14: 8: 0		16556.0	62.9	14513.0	44.1
	14: 9: 0		16552.0	62.8	14513.0	44.0
	14:10: 0		16554.0	62.7	14513.0	44.0
	14:11: 0		16551.0	62.7	14513.0	43.9
	14:12: 2		16552.0	62.6	14513.0	43.9
	14:12:34		16553.0	62.6	14513.0	43.9
	14:17: 7		16467.0	62.0	14512.0	43.7
	14:18: 0		16467.0	61.8	14512.0	43.6
	14:19: 0		16467.0	61.6	14512.0	43.6
	14:20: 0		16466.0	61.5	14512.0	43.6

DATE	TIME	UNITS/ INTERVAL	PROBE - PRESSURE	112 TEMP	PROBE - PRESSURE	19 TEMP
8 Feb 89	14:21:	0 METRIC	16464.0	61.3	14512.0	43.6
	14:22:	2 1 min	16462.0	61.2	14520.0	43.5
	14:23:	2	16460.0	61.1	14520.0	43.5
	14:24:	2	16462.0	61.0	14512.0	43.4
	14:25:	2	16459.0	60.9	14520.0	43.4
	14:26:	0	16461.0	60.9	14511.0	43.4
	14:26:	28	16462.0	60.8	14511.0	43.3
	14:37:	45	16126.0	56.0	14512.0	43.8
	14:38:	0	16125.0	55.9	14512.0	43.8
	14:39:	0	16120.0	55.3	14512.0	43.8
	14:40:	0	16118.0	54.8	14513.0	43.8
	14:41:	0	16114.0	54.4	14513.0	43.8
	14:42:	0	16108.0	54.0	14504.0	43.9
	14:43:	0	16106.0	53.6	14504.0	43.9
	14:44:	0	16104.0	53.4	14513.0	43.9
	14:45:	0	16100.0	53.1	14513.0	44.0
	14:46:	2	16095.0	52.9	14504.0	44.0
	14:47:	2	16090.0	52.7	14504.0	44.0
	14:48:	2	16090.0	52.5	14504.0	44.0
	14:49:	2	16090.0	52.3	14504.0	44.0
	14:59:	42	15738.0	48.5	14504.0	43.9
	15: 0:	0	15740.0	48.3	14504.0	43.9
	15: 1:	0	15740.0	47.5	14513.0	43.9
	15: 2:	0	15736.0	46.9	14504.0	43.8
	15: 3:	0	15733.0	46.4	14504.0	43.8
	15: 4:	0	15730.0	45.9	14513.0	43.8
	15: 5:	0	15724.0	45.5	14504.0	43.8
	15: 6:	0	15718.0	45.1	14513.0	43.8
	15: 7:	0	15715.0	44.8	14504.0	43.8
	15: 8:	2	15711.0	44.6	14504.0	43.9
	15: 9:	2	15708.0	44.3	14513.0	43.9
	15:10:	2	15703.0	44.1	14513.0	44.0
	15:11:	2	15703.0	43.9	14504.0	44.0
	15:12:	2	15697.0	43.7	14513.0	44.1
	15:13:	2	15696.0	43.6	14505.0	44.1
	15:13:	29	15698.0	43.5	14505.0	44.2
	15:22:	56	15316.0	40.1	14505.0	44.1
	15:23:	2	15318.0	40.1	14505.0	44.1
	15:24:	2	15315.0	39.6	14505.0	44.1
	15:25:	2	15311.0	39.2	14505.0	44.2
	15:26:	2	15309.0	38.9	14505.0	44.2
	15:27:	2	15307.0	38.6	14505.0	44.2
	15:28:	2	15304.0	38.3	14505.0	44.2
	15:29:	2	15300.0	38.1	14505.0	44.2
	15:30:	2	15294.0	37.9	14505.0	44.2
	15:31:	2	15294.0	37.7	14505.0	44.2
	15:32:	2	15294.0	37.5	14505.0	44.3
	15:33:	2	15288.0	37.3	14505.0	44.3
	15:34:	2	15286.0	37.2	14505.0	44.4
	15:34:	30	15288.0	37.1	14505.0	44.4
	15:42:	2	14893.0	35.1	14499.0	45.5
	15:43:	1	14892.0	34.8	14500.0	45.5
	15:44:	1	14889.0	34.5	14500.0	45.5
	15:45:	1	14890.0	34.3	14500.0	45.5

DATE	TIME	UNITS/ INTERVAL	PROBE - PRESSURE	112 TEMP	PROBE - PRESSURE	19 TEMP
8 Feb 89	15:46:	1 METRIC	14891.0	34.1	14499.0	45.5
	15:47:	0 1 min	14885.0	33.9	14499.0	45.4
	15:48:	0	14885.0	33.7	14499.0	45.4
	15:49:	0	14883.0	33.6	14499.0	45.3
	15:50:	0	14881.0	33.4	14499.0	45.2
	15:51:	2	14879.0	33.3	14498.0	45.1
	15:52:	2	14876.0	33.2	14498.0	44.9
	15:53:	2	14874.0	33.1	14507.0	44.8
	15:54:	2	14876.0	33.0	14506.0	44.7
	15:54:	31	14872.0	33.0	14506.0	44.7
	16: 6:	6	14430.0	31.9	14512.0	43.6
	16: 7:	1	14412.0	32.7	14512.0	43.6
	16: 8:	1	14403.0	33.6	14512.0	43.5
	16: 9:	1	14402.0	34.4	14520.0	43.4
	16:10:	1	14398.0	35.1	14520.0	43.3
	16:11:	2	14398.0	35.7	14520.0	43.3
	16:12:	2	14406.0	36.2	14520.0	43.2
	16:13:	2	14408.0	36.6	14519.0	43.1
	16:14:	2	14409.0	37.0	14519.0	43.0
	16:15:	1	14414.0	37.4	14519.0	42.9
	16:16:	1	14416.0	37.7	14519.0	42.9
	16:17:	1	14423.0	38.0	14519.0	42.8
	16:18:	1	14421.0	38.3	14518.0	42.7
	16:19:	2	14425.0	38.5	14518.0	42.6
	16:20:	2	14429.0	38.7	14518.0	42.6
	16:21:	2	14429.0	39.0	14518.0	42.5
	16:22:	2	14429.0	39.1	14518.0	42.5
	16:23:	1	14434.0	39.3	14518.0	42.4
	16:24:	1	14435.0	39.5	14518.0	42.4
	16:25:	1	14436.0	39.6	14518.0	42.4
	16:26:	1	14438.0	39.8	14517.0	42.3
	16:27:	0	14434.0	39.9	14517.0	42.3
	16:28:	0	14436.0	40.0	14517.0	42.3
	16:29:	0	14438.0	40.2	14517.0	42.3
	16:30:	0	14440.0	40.3	14517.0	42.2
	16:31:	0	14443.0	40.4	14517.0	42.2
	16:32:	0	14441.0	40.5	14517.0	42.2
	16:33:	0	14444.0	40.6	14517.0	42.2
	16:34:	0	14441.0	40.7	14517.0	42.2
	16:35:	1	14445.0	40.7	14517.0	42.2
	16:35:	25	14443.0	40.8	14517.0	42.2
	16:43:	37	14443.0	40.8	126.0	41.8
	16:44:	0	14443.0	40.8	126.0	41.8
	16:45:	0	14443.0	40.8	126.0	41.8

Date 20/04/89

MAGELLAN PETROLEUM

Time 14:11:41

Int

Hours 128.3

Read

Units

17000.

15600.

14200.

12800.

11400.

10000.

1 1

1 1 0.01

23.34

46.67

70.00

93.34

116.67

140.00



