

OILMIN N.L.
EAST MEREENIE # 4

20th. March 1984

DEPT. OF MINES & ENERGY
DO NOT REMOVE



P01113



M0780499

ONSHORE

**NORTHERN TERRITORY
GEOLOGICAL SURVEY**



GEARHART PTY. LTD
1/138 MUSGRAVE AVE.,
WELLAND, S.A. 5007.

OILMIN N.L.

EAST MEREENIE #4

OPERATIONS SCHEDULE

<u>HOURS</u>	<u>REMARKS</u>
19th. March 1984	
2300 hrs.	Rig up on well with DDL.005 logging unit, portable mast unit and H/P gauge.
20th. March 1984	
0740 hrs.	Open up well to H/P tool; wellhead pressure is 917 PSig.
0840 hrs.	R.I.H. to 3000 ft. Start static gradient.
0915 hrs.	Hang at 3000 ft.
1035 hrs.	R.I.H. to 4000 ft. with H/P. tool.
1043 hrs.	Hang at 4000 ft.
1114 hrs.	R.I.H. to 4400 ft. with H/P. tool.
1118 hrs.	Hang at 4400 ft.
1144 hrs.	R.I.H. to 4609 ft. with H/P. tool.
1147 hrs.	Hang at 4609 ft. End static gradient and start of Interference Test with E.M. #12 flowing. H/P. tool left at 4609 ft. to monitor interference from E.M. #12.



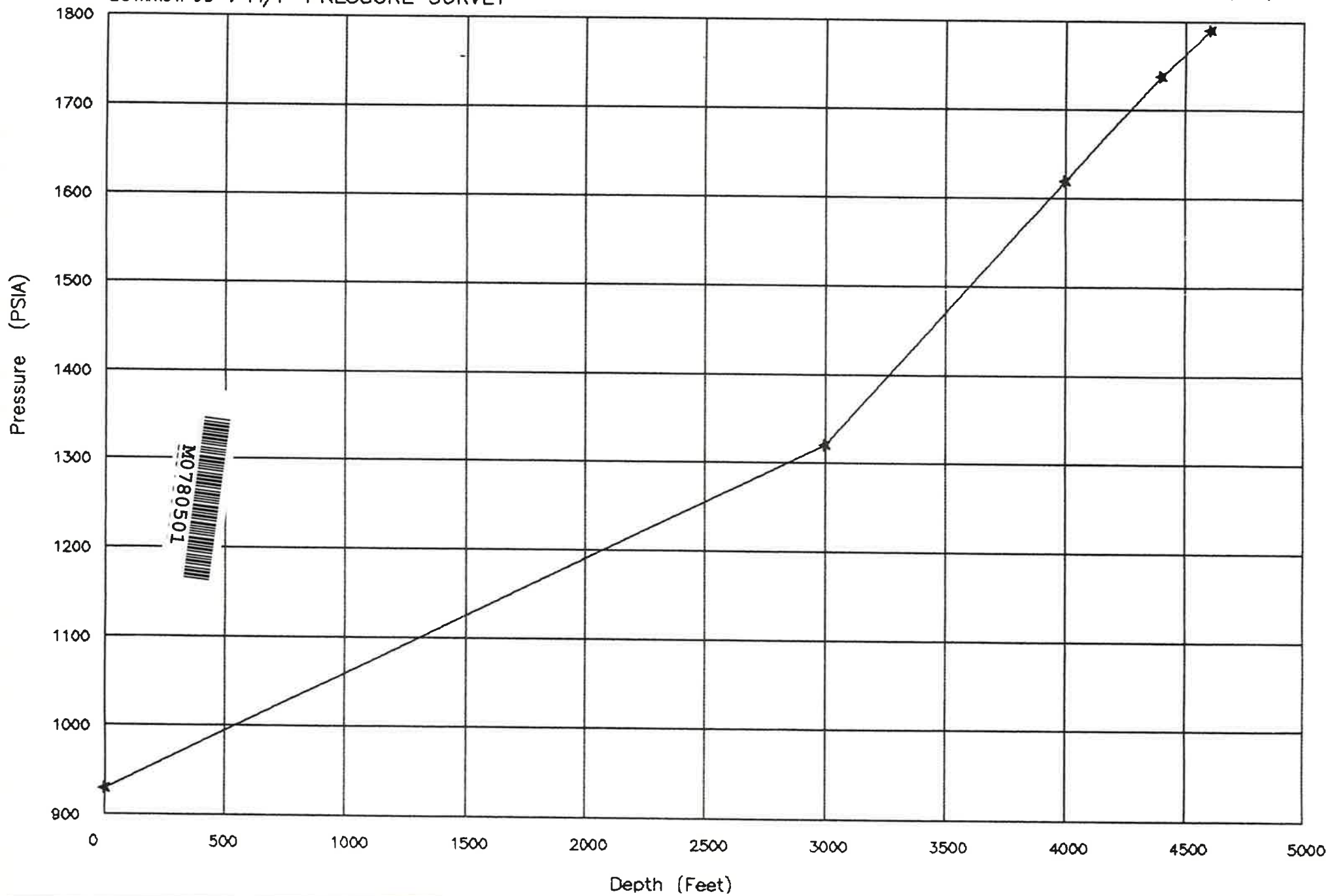
M0780500

STATIC GRADIENT

COMPANY : OILMIN N/L
WELL : EAST MENEENIE #4
Comments : H/P PRESSURE SURVEY

Eq. Type: H.P.
Gauge N.: 249

From: 08:39:00 20/03/84
To : 13:32:00 20/03/84



STATIC GRADIENT - PLOT DATA

PAGE: 1

COMPANY : DILMIN N/L
WELL : EAST MENEENIE #4
Comments : H/P PRESSURE SURVEY

Eq. Type : H.P.
Gauge # : 249

Seq.#	Date	Time	Temp (Deg.F)	Depth (Feet)	Pressure (PSIA)	Gradient (PSIA/Feet)
1	20/03/84	08:39:00	+85.00	0.0	929.52	.000
2	20/03/84	10:35:00	+117.40	3,000.0	1,320.19	.130
3	20/03/84	11:14:00	+135.90	4,000.0	1,619.84	.300
4	20/03/84	11:43:00	+142.00	4,400.0	1,737.55	.294
5	20/03/84	13:32:00	+145.10	4,609.0	1,789.85	.250



PRESSURE vs TIME - (LINEAR)

COMPANY : OILMIN N.L.

WELL : EAST MEREENIE #4

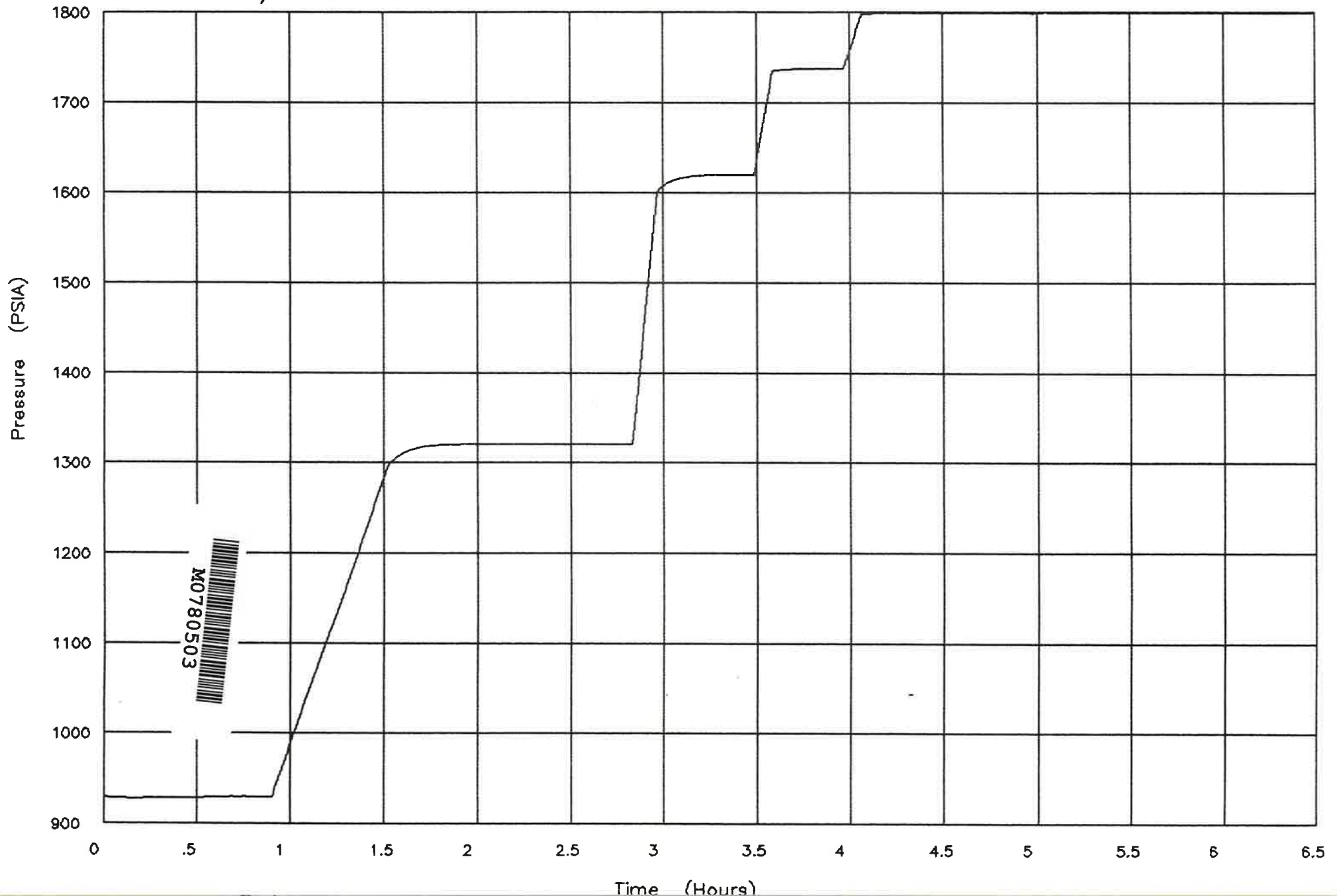
Comments : H/P PRESSURE SURVEY LINEAR PLOT

Eq. Type: H.P.

Gauge N.: 249

From : 07:45:00 20/03/84

To : 14:14:00 20/03/84



PRESSURE vs TIME - (LINEAR) PLOT DATA

COMPANY : OILMIN N.L.
 WELL : EAST MEREENIE #4
 Comments : H/P PRESSURE SURVEY LINEAR PLOT

Eq. Type : H.P.
 Gauge # : 249
 Depth : Feet

Seq.#	Date	Time	dt	Pressure (PSIA)	Temp (Deg.F)
1	20/03/84	07:43:00	0.0000	928.44	+80.2
2	20/03/84	07:44:00	0.0167	928.58	+80.3
3	20/03/84	07:45:00	0.0333	928.66	+80.4
4	20/03/84	07:46:00	0.0500	928.66	+80.5
5	20/03/84	07:47:00	0.0667	928.64	+80.6
6	20/03/84	07:48:00	0.0833	928.55	+80.7
7	20/03/84	07:49:00	0.1000	928.40	+80.9
8	20/03/84	07:50:00	0.1167	928.23	+81.0
9	20/03/84	07:51:00	0.1333	928.00	+81.2
10	20/03/84	07:52:00	0.1500	927.82	+81.4
11	20/03/84	07:53:00	0.1667	927.72	+81.5
12	20/03/84	07:54:00	0.1833	927.70	+81.5
13	20/03/84	07:55:00	0.2000	927.71	+81.6
14	20/03/84	07:56:00	0.2167	927.73	+81.7
15	20/03/84	07:57:00	0.2333	927.74	+81.9
16	20/03/84	07:58:00	0.2500	927.80	+82.0
17	20/03/84	07:59:00	0.2667	927.87	+82.1
18	20/03/84	08:00:00	0.2833	927.97	+82.2
19	20/03/84	08:01:00	0.3000	928.13	+82.2
20	20/03/84	08:02:00	0.3167	928.30	+82.2
21	20/03/84	08:03:00	0.3333	928.39	+82.4
22	20/03/84	08:04:00	0.3500	928.43	+82.5
23	20/03/84	08:05:00	0.3667	928.47	+82.6
24	20/03/84	08:06:00	0.3833	928.54	+82.6
25	20/03/84	08:07:00	0.4000	928.59	+82.7
26	20/03/84	08:08:00	0.4167	928.62	+82.8
27	20/03/84	08:09:00	0.4333	928.57	+83.0
28	20/03/84	08:10:00	0.4500	928.47	+83.2
29	20/03/84	08:11:00	0.4667	928.33	+83.3
30	20/03/84	08:12:00	0.4833	928.15	+83.4
31	20/03/84	08:13:00	0.5000	928.09	+83.5
32	20/03/84	08:14:00	0.5167	928.13	+83.6
33	20/03/84	08:15:00	0.5333	928.25	+83.7
34	20/03/84	08:16:00	0.5500	928.39	+83.7
35	20/03/84	08:17:00	0.5667	928.51	+83.7
36	20/03/84	08:18:00	0.5833	928.66	+83.8
37	20/03/84	08:19:00	0.6000	928.84	+83.8
38	20/03/84	08:20:00	0.6167	928.99	+83.8
39	20/03/84	08:21:00	0.6333	929.04	+83.9
40	20/03/84	08:22:00	0.6500	929.03	+84.0
41	20/03/84	08:23:00	0.6667	929.06	+84.1
42	20/03/84	08:24:00	0.6833	929.16	+84.1
43	20/03/84	08:25:00	0.7000	929.28	+84.1
44	20/03/84	08:26:00	0.7167	929.84	+84.2
45	20/03/84	08:27:00	0.7333	929.41	+84.2
46	20/03/84	08:28:00	0.7500	929.44	+84.2
47	20/03/84	08:29:00	0.7667	929.52	+84.3
48	20/03/84	08:30:00	0.7833	929.58	+84.4
49	20/03/84	08:31:00	0.8000	929.53	+84.5
50	20/03/84	08:32:00	0.8167	929.41	+84.6



M0780504

PRESSURE vs TIME - (LINEAR) PLOT DATA

COMPANY : OILMIN N.L.
 WELL : EAST MEREENIE #4
 Comments : H/P PRESSURE SURVEY LINEAR PLOT

Eq. Type : H.P.
 Gauge # : 249
 Depth : Feet

Seq.#	Date	Time	dt	Pressure (PSIA)	Temp (Deg.F)
51	20/03/84	08:33:00	0.8333	929.31	+84.7
52	20/03/84	08:34:00	0.8500	929.28	+84.7
53	20/03/84	08:35:00	0.8667	929.29	+84.8
54	20/03/84	08:36:00	0.8833	929.34	+84.8
55	20/03/84	08:37:00	0.9000	929.42	+84.8
56	20/03/84	08:38:00	0.9167	929.51	+84.9
57	20/03/84	08:39:00	0.9333	929.52	+85.0
58	20/03/84	09:16:00	1.5500	1,294.57	+117.0
59	20/03/84	09:17:00	1.5667	1,299.58	+117.0
60	20/03/84	09:18:00	1.5833	1,302.75	+117.0
61	20/03/84	09:19:00	1.6000	1,305.78	+117.0
62	20/03/84	09:20:00	1.6167	1,308.28	+117.1
63	20/03/84	09:21:00	1.6333	1,310.35	+117.1
64	20/03/84	09:22:00	1.6500	1,312.05	+117.1
65	20/03/84	09:23:00	1.6667	1,313.46	+117.1
66	20/03/84	09:24:00	1.6833	1,314.63	+117.2
67	20/03/84	09:25:00	1.7000	1,315.60	+117.2
68	20/03/84	09:26:00	1.7167	1,316.41	+117.2
69	20/03/84	09:27:00	1.7333	1,317.08	+117.2
70	20/03/84	09:28:00	1.7500	1,317.63	+117.2
71	20/03/84	09:29:00	1.7667	1,318.09	+117.2
72	20/03/84	09:30:00	1.7833	1,318.48	+117.3
73	20/03/84	09:31:00	1.8000	1,318.81	+117.2
74	20/03/84	09:32:00	1.8167	1,318.59	+117.3
75	20/03/84	09:33:00	1.8333	1,319.30	+117.3
76	20/03/84	09:34:00	1.8500	1,319.49	+117.3
77	20/03/84	09:35:00	1.8667	1,319.65	+117.3
78	20/03/84	09:36:00	1.8833	1,319.78	+117.3
79	20/03/84	09:37:00	1.9000	1,319.89	+117.3
80	20/03/84	09:38:00	1.9167	1,319.98	+117.3
81	20/03/84	09:39:00	1.9333	1,320.05	+117.3
82	20/03/84	09:40:00	1.9500	1,320.11	+117.3
83	20/03/84	09:41:00	1.9667	1,320.13	+117.3
84	20/03/84	09:42:00	1.9833	1,320.16	+117.3
85	20/03/84	09:43:00	2.0000	1,320.19	+117.3
86	20/03/84	09:44:00	2.0167	1,320.22	+117.3
87	20/03/84	09:45:00	2.0333	1,320.25	+117.3
88	20/03/84	09:46:00	2.0500	1,320.33	+117.3
89	20/03/84	09:47:00	2.0667	1,320.40	+117.3
90	20/03/84	09:48:00	2.0833	1,320.45	+117.3
91	20/03/84	09:49:00	2.1000	1,320.49	+117.3
92	20/03/84	09:50:00	2.1167	1,320.51	+117.3
93	20/03/84	09:51:00	2.1333	1,320.46	+117.3
94	20/03/84	09:52:00	2.1500	1,320.43	+117.3
95	20/03/84	09:53:00	2.1667	1,320.41	+117.3
96	20/03/84	09:54:00	2.1833	1,320.39	+117.3
97	20/03/84	09:55:00	2.2000	1,320.39	+117.3
98	20/03/84	09:56:00	2.2167	1,320.37	+117.3
99	20/03/84	09:57:00	2.2333	1,320.35	+117.3
100	20/03/84	09:58:00	2.2500	1,320.34	+117.3



PRESSURE vs TIME - (LINEAR) PLOT DATA

COMPANY : OILMIN N.L.
 WELL : EAST MEREENIE #4
 Comments : H/P PRESSURE SURVEY LINEAR PLOT

Eq. Type : H.P.
 Gauge # : 249
 Depth : Feet

Seq.#	Date	Time	dt	Pressure (PSIA)	Temp (Deg.F)
101	20/03/84	09:59:00	2.2667	1,320.33	+117.3
102	20/03/84	10:00:00	2.2833	1,320.33	+117.3
103	20/03/84	10:01:00	2.3000	1,320.32	+117.3
104	20/03/84	10:02:00	2.3167	1,320.32	+117.3
105	20/03/84	10:03:00	2.3333	1,320.31	+117.3
106	20/03/84	10:04:00	2.3500	1,320.37	+117.3
107	20/03/84	10:05:00	2.3667	1,320.40	+117.3
108	20/03/84	10:06:00	2.3833	1,320.42	+117.3
109	20/03/84	10:07:00	2.4000	1,320.40	+117.3
110	20/03/84	10:08:00	2.4167	1,320.35	+117.3
111	20/03/84	10:09:00	2.4333	1,320.32	+117.3
112	20/03/84	10:10:00	2.4500	1,320.30	+117.3
113	20/03/84	10:11:00	2.4667	1,320.27	+117.3
114	20/03/84	10:12:00	2.4833	1,320.26	+117.3
115	20/03/84	10:13:00	2.5000	1,320.26	+117.3
116	20/03/84	10:14:00	2.5167	1,320.25	+117.3
117	20/03/84	10:15:00	2.5333	1,320.24	+117.3
118	20/03/84	10:16:00	2.5500	1,320.22	+117.3
119	20/03/84	10:17:00	2.5667	1,320.24	+117.3
120	20/03/84	10:18:00	2.5833	1,320.26	+117.3
121	20/03/84	10:19:00	2.6000	1,320.30	+117.3
122	20/03/84	10:20:00	2.6167	1,320.33	+117.3
123	20/03/84	10:21:00	2.6333	1,320.35	+117.3
124	20/03/84	10:22:00	2.6500	1,320.36	+117.3
125	20/03/84	10:23:00	2.6667	1,320.36	+117.3
126	20/03/84	10:24:00	2.6833	1,320.32	+117.3
127	20/03/84	10:25:00	2.7000	1,320.25	+117.3
128	20/03/84	10:26:00	2.7167	1,320.21	+117.3
129	20/03/84	10:27:00	2.7333	1,320.18	+117.3
130	20/03/84	10:28:00	2.7500	1,320.17	+117.3
131	20/03/84	10:29:00	2.7667	1,320.16	+117.3
132	20/03/84	10:30:00	2.7833	1,320.16	+117.3
133	20/03/84	10:31:00	2.8000	1,320.15	+117.3
134	20/03/84	10:32:00	2.8167	1,320.14	+117.3
135	20/03/84	10:33:00	2.8333	1,320.16	+117.3
136	20/03/84	10:34:00	2.8500	1,320.19	+117.3
137	20/03/84	10:35:00	2.8667	1,320.19	+117.4
138	20/03/84	10:43:00	3.0000	1,599.90	+135.5
139	20/03/84	10:44:00	3.0167	1,604.31	+135.5
140	20/03/84	10:45:00	3.0333	1,607.24	+135.5
141	20/03/84	10:46:00	3.0500	1,609.55	+135.5
142	20/03/84	10:47:00	3.0667	1,611.48	+135.6
143	20/03/84	10:48:00	3.0833	1,612.52	+135.6
144	20/03/84	10:49:00	3.1000	1,614.28	+135.7
145	20/03/84	10:50:00	3.1167	1,615.32	+135.7
146	20/03/84	10:51:00	3.1333	1,616.17	+135.7
147	20/03/84	10:52:00	3.1500	1,616.88	+135.8
148	20/03/84	10:53:00	3.1667	1,616.95	+135.8
149	20/03/84	10:54:00	3.1833	1,617.90	+135.8
150	20/03/84	10:55:00	3.2000	1,618.27	+135.8



PRESSURE vs TIME - (LINEAR) PLOT DATA

COMPANY : OILMIN N.L.
 WELL : EAST MEREENIE #4
 Comments : H/P PRESSURE SURVEY LINEAR PLOT

Eq. Type : H.P.
 Gauge # : 249
 Depth : Feet

Seq.#	Date	Time	dt	Pressure (PSIA)	Temp (Deg.F)
151	20/03/84	10:56:00	3.2167	1,618.57	+135.8
152	20/03/84	10:57:00	3.2333	1,618.81	+135.8
153	20/03/84	10:58:00	3.2500	1,619.00	+135.8
154	20/03/84	10:59:00	3.2667	1,619.17	+135.8
155	20/03/84	11:00:00	3.2833	1,619.31	+135.9
156	20/03/84	11:01:00	3.3000	1,619.43	+135.9
157	20/03/84	11:02:00	3.3167	1,619.51	+135.9
158	20/03/84	11:03:00	3.3333	1,619.58	+135.9
159	20/03/84	11:04:00	3.3500	1,619.64	+135.9
160	20/03/84	11:05:00	3.3667	1,619.68	+135.9
161	20/03/84	11:06:00	3.3833	1,619.71	+135.9
162	20/03/84	11:07:00	3.4000	1,619.73	+135.9
163	20/03/84	11:08:00	3.4167	1,619.77	+135.9
164	20/03/84	11:09:00	3.4333	1,619.81	+135.9
165	20/03/84	11:10:00	3.4500	1,619.84	+135.9
166	20/03/84	11:11:00	3.4667	1,619.85	+135.9
167	20/03/84	11:12:00	3.4833	1,619.84	+135.9
168	20/03/84	11:13:00	3.5000	1,619.84	+135.9
169	20/03/84	11:14:00	3.5167	1,619.84	+135.9
170	20/03/84	11:20:00	3.6167	1,734.65	+141.8
171	20/03/84	11:21:00	3.6333	1,735.43	+141.8
172	20/03/84	11:22:00	3.6500	1,735.91	+141.8
173	20/03/84	11:23:00	3.6667	1,736.27	+141.9
174	20/03/84	11:24:00	3.6833	1,736.55	+141.9
175	20/03/84	11:25:00	3.7000	1,736.77	+141.9
176	20/03/84	11:26:00	3.7167	1,736.95	+141.9
177	20/03/84	11:27:00	3.7333	1,737.08	+141.9
178	20/03/84	11:28:00	3.7500	1,737.19	+141.9
179	20/03/84	11:29:00	3.7667	1,737.27	+141.9
180	20/03/84	11:30:00	3.7833	1,737.35	+141.9
181	20/03/84	11:31:00	3.8000	1,737.40	+141.9
182	20/03/84	11:32:00	3.8167	1,737.44	+141.9
183	20/03/84	11:33:00	3.8333	1,737.47	+142.0
184	20/03/84	11:34:00	3.8500	1,737.49	+142.0
185	20/03/84	11:35:00	3.8667	1,737.51	+142.0
186	20/03/84	11:36:00	3.8833	1,737.53	+142.0
187	20/03/84	11:37:00	3.9000	1,737.54	+142.0
188	20/03/84	11:38:00	3.9167	1,737.54	+142.0
189	20/03/84	11:39:00	3.9333	1,737.55	+142.0
190	20/03/84	11:40:00	3.9500	1,737.55	+142.0
191	20/03/84	11:41:00	3.9667	1,737.55	+142.0
192	20/03/84	11:42:00	3.9833	1,737.55	+142.0
193	20/03/84	11:43:00	4.0000	1,737.55	+142.0
194	20/03/84	11:49:00	4.1000	1,797.47	+145.0
195	20/03/84	11:50:00	4.1167	1,797.97	+144.9
196	20/03/84	11:51:00	4.1333	1,798.30	+145.0
197	20/03/84	11:52:00	4.1500	1,797.99	+145.0
198	20/03/84	11:53:00	4.1667	1,798.66	+145.0
199	20/03/84	11:54:00	4.1833	1,798.77	+145.0
200	20/03/84	11:55:00	4.2000	1,798.88	+145.0



PRESSURE vs TIME - (LINEAR) PLOT DATA

COMPANY : OILMIN N.L.
 WELL : EAST MEREENIE #4
 Comments : H/P PRESSURE SURVEY LINEAR PLOT

Eq. Type : H.P.
 Gauge # : 249
 Depth : Feet

Seq.#	Date	Time	dt	Pressure (PSIA)	Temp (Deg.F)
201	20/03/84	11:56:00	4.2167	1,798.95	+145.0
202	20/03/84	11:57:00	4.2333	1,799.48	+145.1
203	20/03/84	11:58:00	4.2500	1,799.01	+145.1
204	20/03/84	11:59:00	4.2667	1,799.06	+145.0
205	20/03/84	12:00:00	4.2833	1,799.07	+145.1
206	20/03/84	12:01:00	4.3000	1,799.09	+145.1
207	20/03/84	12:02:00	4.3167	1,799.10	+145.1
208	20/03/84	12:03:00	4.3333	1,799.11	+145.1
209	20/03/84	12:04:00	4.3500	1,799.13	+145.0
210	20/03/84	12:05:00	4.3667	1,799.13	+145.1
211	20/03/84	12:06:00	4.3833	1,799.12	+145.1
212	20/03/84	12:07:00	4.4000	1,799.11	+145.1
213	20/03/84	12:08:00	4.4167	1,799.12	+145.1
214	20/03/84	12:09:00	4.4333	1,799.12	+145.1
215	20/03/84	12:10:00	4.4500	1,799.14	+145.1
216	20/03/84	12:11:00	4.4667	1,799.14	+145.1
217	20/03/84	12:12:00	4.4833	1,799.13	+145.0
218	20/03/84	12:13:00	4.5000	1,799.11	+145.1
219	20/03/84	12:14:00	4.5167	1,799.11	+145.1
220	20/03/84	12:15:00	4.5333	1,799.11	+145.1
221	20/03/84	12:16:00	4.5500	1,799.10	+145.1
222	20/03/84	12:17:00	4.5667	1,799.10	+145.1
223	20/03/84	12:18:00	4.5833	1,799.09	+145.1
224	20/03/84	12:19:00	4.6000	1,799.10	+145.1
225	20/03/84	12:20:00	4.6167	1,799.11	+145.1
226	20/03/84	12:21:00	4.6333	1,799.11	+145.1
227	20/03/84	12:22:00	4.6500	1,799.07	+145.1
228	20/03/84	12:23:00	4.6667	1,799.07	+145.1
229	20/03/84	12:24:00	4.6833	1,799.06	+145.1
230	20/03/84	12:25:00	4.7000	1,799.05	+145.1
231	20/03/84	12:26:00	4.7167	1,799.05	+145.1
232	20/03/84	12:27:00	4.7333	1,799.04	+145.1
233	20/03/84	12:28:00	4.7500	1,799.05	+145.1
234	20/03/84	12:29:00	4.7667	1,799.04	+145.1
235	20/03/84	12:30:00	4.7833	1,799.04	+145.1
236	20/03/84	12:31:00	4.8000	1,799.04	+145.1
237	20/03/84	12:32:00	4.8167	1,799.05	+145.1
238	20/03/84	12:33:00	4.8333	1,799.05	+145.1
239	20/03/84	12:34:00	4.8500	1,799.04	+145.1
240	20/03/84	12:35:00	4.8667	1,799.02	+145.1
241	20/03/84	12:36:00	4.8833	1,799.02	+145.1
242	20/03/84	12:37:00	4.9000	1,799.02	+145.1
243	20/03/84	12:38:00	4.9167	1,799.00	+145.1
244	20/03/84	12:39:00	4.9333	1,799.00	+145.1
245	20/03/84	12:40:00	4.9500	1,798.99	+145.1
246	20/03/84	12:41:00	4.9667	1,798.99	+145.1
247	20/03/84	12:42:00	4.9833	1,799.00	+145.1
248	20/03/84	12:43:00	5.0000	1,798.99	+145.1
249	20/03/84	12:44:00	5.0167	1,798.47	+145.1
250	20/03/84	12:45:00	5.0333	1,799.48	+145.1



M0780508

PRESSURE vs TIME - (LINEAR) PLOT DATA

COMPANY : OILMIN N.L.
 WELL : EAST MEREEINIE #4
 Comments : H/P PRESSURE SURVEY LINEAR PLOT

Eq. Type : H.P.
 Gauge # : 249
 Depth : Feet

Seq.#	Date	Time	dt	Pressure (PSIA)	Temp (Deg.F)
251	20/03/84	12:46:00	5.0500	1,799.00	+145.1
252	20/03/84	12:47:00	5.0667	1,798.99	+145.1
253	20/03/84	12:48:00	5.0833	1,799.48	+145.1
254	20/03/84	12:49:00	5.1000	1,798.97	+145.1
255	20/03/84	12:50:00	5.1167	1,798.97	+145.1
256	20/03/84	12:51:00	5.1333	1,798.96	+145.1
257	20/03/84	12:52:00	5.1500	1,798.96	+145.1
258	20/03/84	12:53:00	5.1667	1,798.96	+145.1
259	20/03/84	12:54:00	5.1833	1,798.95	+145.1
260	20/03/84	12:55:00	5.2000	1,798.93	+145.1
261	20/03/84	12:56:00	5.2167	1,798.93	+145.2
262	20/03/84	12:57:00	5.2333	1,798.94	+145.1
263	20/03/84	12:58:00	5.2500	1,798.94	+145.1
264	20/03/84	12:59:00	5.2667	1,798.95	+145.1
265	20/03/84	13:00:00	5.2833	1,798.95	+145.1
266	20/03/84	13:01:00	5.3000	1,798.94	+145.1
267	20/03/84	13:02:00	5.3167	1,798.93	+145.1
268	20/03/84	13:03:00	5.3333	1,798.93	+145.1
269	20/03/84	13:04:00	5.3500	1,798.92	+145.1
270	20/03/84	13:05:00	5.3667	1,798.92	+145.1
271	20/03/84	13:06:00	5.3833	1,798.91	+145.1
272	20/03/84	13:07:00	5.4000	1,798.91	+145.1
273	20/03/84	13:08:00	5.4167	1,798.91	+145.1
274	20/03/84	13:09:00	5.4333	1,798.92	+145.1
275	20/03/84	13:10:00	5.4500	1,798.92	+145.1
276	20/03/84	13:11:00	5.4667	1,798.90	+145.1
277	20/03/84	13:12:00	5.4833	1,798.89	+145.1
278	20/03/84	13:13:00	5.5000	1,798.87	+145.1
279	20/03/84	13:14:00	5.5167	1,798.87	+145.1
280	20/03/84	13:15:00	5.5333	1,798.88	+145.1
281	20/03/84	13:16:00	5.5500	1,798.89	+145.1
282	20/03/84	13:17:00	5.5667	1,798.89	+145.1
283	20/03/84	13:18:00	5.5833	1,798.88	+145.1
284	20/03/84	13:19:00	5.6000	1,798.88	+145.1
285	20/03/84	13:20:00	5.6167	1,798.88	+145.1
286	20/03/84	13:21:00	5.6333	1,798.88	+145.1
287	20/03/84	13:22:00	5.6500	1,798.88	+145.1
288	20/03/84	13:23:00	5.6667	1,798.87	+145.1
289	20/03/84	13:24:00	5.6833	1,798.86	+145.1
290	20/03/84	13:25:00	5.7000	1,798.87	+145.1
291	20/03/84	13:26:00	5.7167	1,798.87	+145.1
292	20/03/84	13:27:00	5.7333	1,798.87	+145.1
293	20/03/84	13:28:00	5.7500	1,798.85	+145.1
294	20/03/84	13:29:00	5.7667	1,798.85	+145.1
295	20/03/84	13:30:00	5.7833	1,798.85	+145.1
296	20/03/84	13:31:00	5.8000	1,798.84	+145.1
297	20/03/84	13:32:00	5.8167	1,798.85	+145.1

