

**Client:** El Paso Energy  
**Well:** RichBend-27  
**State:** TX  
**Country:** USA

**Field:** Xapata-3  
**County:**  
**State:** TX  
**Country:** USA

**Client Rep:** James Barnes  
**Date Prepared:** 08/02/2008

**Prepared By:**  
**Service Company:** Slickline Service Company

## **Slickline Treatment Report**

*Rapidlogger*

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**Recorded Job Parameter Summary:**

Max Depth (ft)	Tension at Max Depth (lbs)	Total Job Time (min)
11096.1	1306	195.17

Maximum Depth: 11096.10 psi

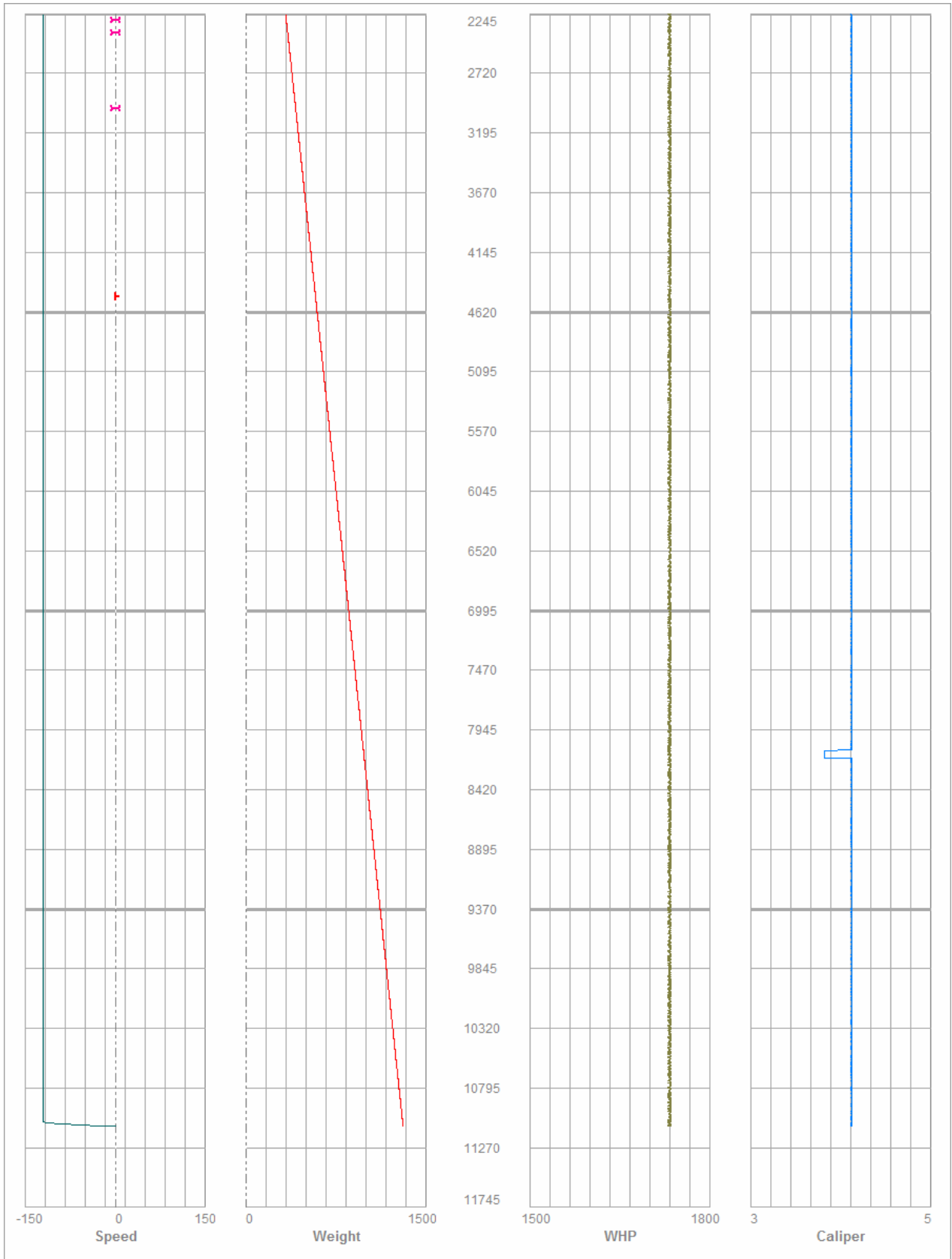
**Job Message Summary:**

#	Time	Message	Depth (ft)	Speed (ft/min)	Tension (lbs)	WHP (psi)
1	06:14	Start	-2	0	152	1731
2	09:32	Stop	.1	0	85	1730
3	07:54	Max Depth	11096.1	0	1306	1730
4	07:55	Max Speed	11049.0	-121	1309	1735
5	07:54	Max Tension	11095.4	-28	1321	1729

**Notice:**

*This information is presented in good faith, but no warranty is given. No liability is assumed for advice or recommendations made. The Operator has superior knowledge of the well, the reservoir, the field and conditions affecting them. If the Operator is aware of any conditions whereby a neighboring well or wells might be affected by the treatment proposed herein it is the Operator's responsibility to notify the owner or owners of the well or wells accordingly.*

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Date	Time 24 hr clock	Testing Pressure PSI	Flow Rate B/M	Density LB/G	Volume BBL
02/08/2008	08:54:06	11096.10	1731.00	0.00	1731.00
02/08/2008	08:55:06	11093.10	1733.00	-40.00	1733.00
02/08/2008	08:56:06	10987.50	1733.00	-120.00	1733.00
02/08/2008	08:57:06	10868.00	1733.00	-120.00	1733.00
02/08/2008	08:58:06	10748.50	1734.00	-120.00	1734.00
02/08/2008	08:59:06	10628.90	1733.00	-120.00	1733.00
02/08/2008	09:00:06	10509.50	1734.00	-119.00	1734.00
02/08/2008	09:01:06	10390.00	1730.00	-120.00	1730.00
02/08/2008	09:02:06	10270.40	1732.00	-119.00	1732.00
02/08/2008	09:03:06	10150.90	1733.00	-120.00	1733.00
02/08/2008	09:04:06	10031.40	1733.00	-119.00	1733.00
02/08/2008	09:05:06	9911.90	1734.00	-120.00	1734.00
02/08/2008	09:06:06	9792.40	1734.00	-120.00	1734.00
02/08/2008	09:07:06	9672.90	1734.00	-119.00	1734.00
02/08/2008	09:08:06	9553.40	1732.00	-119.00	1732.00
02/08/2008	09:09:06	9433.90	1732.00	-119.00	1732.00
02/08/2008	09:10:06	9314.40	1732.00	-120.00	1732.00
02/08/2008	09:11:06	9194.90	1732.00	-119.00	1732.00
02/08/2008	09:12:06	9075.40	1730.00	-120.00	1730.00
02/08/2008	09:13:06	8955.90	1735.00	-120.00	1735.00
02/08/2008	09:14:06	8836.40	1734.00	-119.00	1734.00
02/08/2008	09:15:06	8716.80	1735.00	-119.00	1735.00
02/08/2008	09:16:06	8597.30	1734.00	-120.00	1734.00
02/08/2008	09:17:06	8477.90	1734.00	-120.00	1734.00
02/08/2008	09:18:06	8358.40	1732.00	-119.00	1732.00
02/08/2008	09:19:06	8238.90	1732.00	-119.00	1732.00
02/08/2008	09:20:06	8119.40	1732.00	-119.00	1732.00
02/08/2008	09:21:06	7999.90	1731.00	-120.00	1731.00
02/08/2008	09:22:06	7880.50	1734.00	-119.00	1734.00
02/08/2008	09:23:06	7761.00	1733.00	-119.00	1733.00
02/08/2008	09:24:06	7641.50	1732.00	-119.00	1732.00
02/08/2008	09:25:06	7522.00	1731.00	-120.00	1731.00
02/08/2008	09:26:06	7402.50	1733.00	-120.00	1733.00
02/08/2008	09:27:06	7283.00	1734.00	-120.00	1734.00
02/08/2008	09:28:06	7163.50	1734.00	-120.00	1734.00
02/08/2008	09:29:06	7044.00	1732.00	-119.00	1732.00
02/08/2008	09:30:06	6924.60	1732.00	-119.00	1732.00
02/08/2008	09:31:06	6805.00	1732.00	-119.00	1732.00
02/08/2008	09:32:06	6685.50	1730.00	-119.00	1730.00
02/08/2008	09:33:06	6566.00	1732.00	-119.00	1732.00
02/08/2008	09:34:06	6446.50	1734.00	-120.00	1734.00
02/08/2008	09:35:06	6326.90	1733.00	-120.00	1733.00
02/08/2008	09:36:06	6207.40	1735.00	-120.00	1735.00
02/08/2008	09:37:06	6087.80	1733.00	-119.00	1733.00
02/08/2008	09:38:06	5968.30	1730.00	-120.00	1730.00
02/08/2008	09:39:06	5848.80	1733.00	-120.00	1733.00
02/08/2008	09:40:06	5729.30	1735.00	-120.00	1735.00
02/08/2008	09:41:06	5609.80	1734.00	-120.00	1734.00
02/08/2008	09:42:06	5490.30	1734.00	-120.00	1734.00
02/08/2008	09:43:06	5370.80	1732.00	-120.00	1732.00
02/08/2008	09:44:06	5251.30	1735.00	-119.00	1735.00
02/08/2008	09:45:06	5131.80	1731.00	-119.00	1731.00
02/08/2008	09:46:06	5012.30	1734.00	-120.00	1734.00
02/08/2008	09:47:06	4892.70	1731.00	-120.00	1731.00
02/08/2008	09:48:06	4773.10	1735.00	-119.00	1735.00
02/08/2008	09:49:06	4653.60	1734.00	-119.00	1734.00
02/08/2008	09:50:06	4534.10	1733.00	-119.00	1733.00
02/08/2008	09:51:06	4414.60	1733.00	-120.00	1733.00
02/08/2008	09:52:06	4295.10	1730.00	-119.00	1730.00

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02/08/2008	09:53:06	4175.50	1733.00	-119.00	1733.00
02/08/2008	09:54:06	4056.00	1731.00	-120.00	1731.00
02/08/2008	09:55:06	3936.50	1734.00	-119.00	1734.00
02/08/2008	09:56:06	3817.00	1735.00	-120.00	1735.00
02/08/2008	09:57:06	3697.50	1734.00	-119.00	1734.00
02/08/2008	09:58:06	3577.90	1732.00	-119.00	1732.00
02/08/2008	09:59:06	3458.40	1734.00	-120.00	1734.00
02/08/2008	10:00:06	3338.90	1734.00	-120.00	1734.00
02/08/2008	10:01:06	3219.40	1731.00	-119.00	1731.00
02/08/2008	10:02:06	3099.90	1732.00	-119.00	1732.00
02/08/2008	10:03:06	2980.50	1732.00	-120.00	1732.00
02/08/2008	10:04:06	2861.00	1731.00	-119.00	1731.00
02/08/2008	10:05:06	2741.50	1731.00	-120.00	1731.00
02/08/2008	10:06:06	2622.00	1735.00	-119.00	1735.00
02/08/2008	10:07:06	2502.50	1734.00	-119.00	1734.00
02/08/2008	10:08:06	2383.00	1731.00	-119.00	1731.00
02/08/2008	10:09:06	2263.50	1733.00	-119.00	1733.00