Murfin's Hadley BC #3 Polymer Job and Retreat, NW sec13
November 6-10/02, 2002    January 23, 2003
(4006 bbls gel, 399 bbls gel for retreat, 100% of jobs treated on a vacuum)

<table>
<thead>
<tr>
<th>Before Treatment</th>
<th>1996 bbls @ 3500 ppm</th>
<th>1482 bbls @ 5000 ppm</th>
<th>528 bbls @ 6500 ppm</th>
</tr>
</thead>
<tbody>
<tr>
<td>(retreat)</td>
<td>143 bbls @ 6000 ppm</td>
<td>142 bbls @ 8000 ppm</td>
<td>114 @ 10,000 ppm</td>
</tr>
</tbody>
</table>

**Before Treatment**
- SPM: 10
- SL: 120 in
- Pump: 3.25 in
- FL: 2406' in June

**After Treatment**
- SPM: 8
- SL: 120 in
- Pump: 1.5 in
- FL: as indicated

**After Retreat**
- SPM: 8
- SL: 120 in
- Pump: 2 in
- FL: as indicated

- 1996 bbls @ 3500 ppm
- 1482 bbls @ 5000 ppm
- 528 bbls @ 6500 ppm
- 143 bbls @ 6000 ppm
- 142 bbls @ 8000 ppm
- 114 @ 10,000 ppm

![Graph showing Oil Production (BOPD), Water Production (BWPD), WOR, and Fluid above zone (ft)]