WELL LOCATION MAP
File No. 051-527
Liberty District, Marshall County, W. Va.
By South Penn Oil Co.
Located 2 mi. S. W. of Cameron Station.
Elevation, 1390' B.

<table>
<thead>
<tr>
<th>Stratum</th>
<th>Top</th>
<th>Bottom</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coal, Waynesburg</td>
<td>960</td>
<td>993</td>
</tr>
<tr>
<td>Nopletown (Sewickley) Coal</td>
<td>1010</td>
<td>1011</td>
</tr>
<tr>
<td>Pittsburgh Coal (SIL)</td>
<td>1102</td>
<td>1106</td>
</tr>
<tr>
<td>Salt Sand</td>
<td>1725</td>
<td>2030</td>
</tr>
<tr>
<td>Big Lime</td>
<td>2200</td>
<td>2240</td>
</tr>
<tr>
<td>Big Injun Sand</td>
<td>2240</td>
<td>2290</td>
</tr>
<tr>
<td>Gordon Stray Sand</td>
<td>3045</td>
<td>3050</td>
</tr>
<tr>
<td>Gordon Sand (SIL)</td>
<td>3057</td>
<td>3127</td>
</tr>
</tbody>
</table>

(First oil pay, 3102-3107')

Unrecorded to bottom          | 3127 | 3129   |
CHECK EACH ITEM AS COMPLETE OR NOTE WHAT IS MISSING

ITEM NO.
1. FERC-121 ✓ Items not completed - Line No. 
2. IV-1 - Agent: James A. Caws
3. IV-2 - Well Permit
4. IV-6 - Well Plat ✓
5. IV-35 - Well Record ✓ Drilling ✓ Deepening
6. IV-36 - Gas-Oil Test: Gas Only □ Was Oil Produced? □ Ratio
7. IV-39 - Annual Production 1 years 4 months
8. IV-40 - 90 day Production 92 Days off Line: 
9. IV-48 - Application for Certification. Complete? ✓
10 - 17. IV Form #51 - 52 - 53 - 54 - 55 - 56 - 57 - 58. Complete ✓ Signed ✓
18 - 28. Other: Survey Logs Geological Charts Structure Map

1,4000 Map Well Tabulations Gas Analyses

Date Compl': 1-15-01 Depth: 3,102-57
Production Formation: Gordon
Production Depth: 3102-57
Production Formarion: Gordon

Avg. Daily Gas from Annual Production: 198
Avg. Daily Gas from 90-day end if: 50.8
Line Pressure: 5

Oil Production: N/A From Completion Report

Does lease inventory indicate enhanced recovery being done: None
Does affidavit signed? ✓ Notarized? ✓

Has Determination Objected to? By Whom?