MISCELLANEOUS APPLICATION - OIL OR GAS WELL
STATE OF OREGON • DEPT OF GEOLOGY & MINERAL INDUSTRIES • 229 BROADALBIN ST SW • ALBANY OR 97321

(In compliance with rules and regulations pursuant to ORS 520.)

(1) Permittee Information

Name: Enerfin Resources Northwest
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Email: mist@enerfin.com or Rlucas@citlink.net
Prepared by: Rob Lucas
On Site Contact: Steve Garnett
Phone (day): (503) 755-2010 or (360) 431-5281
Phone (night): (503) 728-9464
Other: Rob Lucas at (530) 304-7008

(2) Well Information

Well Name: "John Hancock" 32-27-64 (Giuseppe)
DOGAMI ID No.: 524 (API #36-009-00334)

(3) Proposed Work

Deepen  □
Rework  ❌
Abandon  □
Other  □

(4) Present Condition of Well

<table>
<thead>
<tr>
<th>Size of hole</th>
<th>Size of Casing</th>
<th>Weight in pounds per foot</th>
<th>Grade/Type</th>
<th>Depth</th>
<th>Cemented Interval</th>
<th>Perforations (number and depth)</th>
<th>Tubing detail (type and location)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9-7/8&quot;</td>
<td>7&quot;</td>
<td>20#</td>
<td>J-55/STbC</td>
<td>522'</td>
<td>522'-surface</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>3/4&quot;</td>
<td>2-7/8&quot;</td>
<td>6.5#</td>
<td>J-55/EUE</td>
<td>1,939'</td>
<td>1,939'-580'</td>
<td>4 JHPF from 1,740'-1,746' (6')</td>
<td>Tubingless completion</td>
</tr>
</tbody>
</table>

(5) Wellhead Pressure (psi)

0 SICP

(6) Detailed account of proposed work. (For PBAs, describe the abandonment and site reclamation plan.)

Wireline set Cast Iron Bridge Plug (CIBP) at -1,720' to isolate existing perforations. Perforate 6 JHPF from 1,657'-1,672' and from 1,493'-1,512'.

(7) P&A Design

<table>
<thead>
<tr>
<th>Type of Cement</th>
<th>Cement Additives Type</th>
<th>% by weight</th>
<th>Location of Plugs (Intervals)</th>
<th>Capacity of Plugging Interval</th>
<th>Volume of Cement</th>
<th>Excess Volume of Cement</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>% by weight</td>
<td>ft.</td>
<td>bbls/ft.</td>
<td>bbls</td>
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