Use this form for applications to redrill, deepen, rework, abandon, or any other proposed procedure on an existing well.

This form must be submitted unless verbal approval has been given. This application becomes a permit when signed and dated by DOGAMI in the box below.

The present condition of the well, including complete casing record, is as follows:

Casing Perforations Current Status

<table>
<thead>
<tr>
<th>Depth</th>
<th>Description</th>
<th>Depth</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>16' @ 20'</td>
<td></td>
<td>1010-1024'</td>
<td></td>
<td>Shut-in (Depleted)</td>
</tr>
<tr>
<td>9-5/8&quot;, 36# @ 417'</td>
<td>1070' (Squeezed)</td>
<td></td>
<td>SITP = 225 psig</td>
<td></td>
</tr>
<tr>
<td>5-1/2&quot;, 17# @ 1306'</td>
<td></td>
<td></td>
<td>SICP = 250 psig</td>
<td></td>
</tr>
<tr>
<td>2-3/8&quot; tubing hung @ 947'</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16' of fish (expended perf gun) on top of cement retainer @ 1060'.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cement plugs 1144-1306&quot;, 1306-1450'.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Following is a detailed account of proposed work:

Pull tubing, retrieve fish. Perforate 1042-1052'. Return to production through tubing.

If workover is unsuccessful, plug and abandon the well as follows:

1. RIH w/tubing & lay plug from 1060-900'.
2. WOC, RIH. Tag top of plug.
3. Fill hole w/mud.
4. Set 10' surface plug.
5. Cut casing; remove wellhead.
6. Cap well; reclaim site.

Company/Operator: ARCO Oil & Gas Company

Signature: Kwang-U Park

Position: District Drilling Superintendent

Date: 7-24-90

SEND WELL COMMUNICATION TO:

Name: Kwang-U Park

Address: P. O. Box 147

Bakersfield, CA 93302

Phone: (805) 321-4000

OGAMI Approved September 25, 1990

The July 1987 stipulations approved by the State Geologist are conditions of this permit. Notify DOGAMI 24 hours prior to commencing of operations.

By: Dan E. Wermiel, Petroleum Geologist

Form 2 (12/85)