

PNG Guideline 3 April 2003

Application for an Off-Target Well

- 1. A submission under section 27 of *The Oil and Gas Conservation Act* in support of an application for an off-target well, for geological or reservoir reasons (development drilling in a drainage unit not previously drilled) shall contain, where possible:
 - (a) The location and co-ordinates of the proposed off-target well.
 - (b) A general discussion of the geology in the vicinity of the proposed well clearly showing that a well in the on-target location would result in a dry hole or an uneconomic well. This shall include, if possible:
 - (i) a geological cross-section of the pool showing the proposed location;
 - (ii) an isopach map of the net pay in the target horizon;
 - (iii) a contour map of the top of the target horizon;
 - (iv) a map showing the lessors (mineral owners) and lessees within and adjoining the project area;
 - (v) any additional geological, geophysical or other data which supports the application (ie, seismic structure maps, etc.).
 - (c) A discussion of the zones which are being produced in the vicinity of the proposed well including the reservoir characteristics of the zones (ie: porosity, permeability, etc.).
 - (d) An estimate of the anticipated production rates from the proposed off-target well.
- 2. The applicant may indicate that he is requesting a waiver of the off-target penalty.
- 3. The submission shall be in written and illustrated form, signed by an officer of the company making the application, and appropriately bound.
- 4. The applicant shall, upon request, provide additional copies of the submission to any owners or operators directly affected.

5. Submit three (3) copies of each application to:

Engineering Services Branch Saskatchewan Industry and Resources 200 - 2101 Scarth Street Regina, Saskatchewan S4P 2H9

6. For further information regarding off-target oil wells contact Jane McLeod at (306) 787-7622, jmcleod@ir.gov.sk.ca. For off-target gas wells contact Fred Ochieng at (306) 787-2600, fochieng@ir.gov.sk.ca.

Note:

For further information on off-target wells see PNG Guideline 4 - Off-Target Wells Policy.