

ABANDONED WELL SITES

Foothills County

309 Macleod Trail, Box 5605, High River, AB T1V 1M7 Tel: 403-652-2341 Fax: 403-652-7880

The location of oil and gas wells that are being drilled or are actively producing is evident, both from the surface and through a notation on the land title. Abandonment of an oil and gas well occurs by rendering the well incapable of flow and placing a cap over the casing approximately one meter below the surface. After surface reclamation is complete and a certificate is issued by Alberta Environment, the well site lease notation may be removed from the title. At this point, there is nothing visible on the surface or on the title to indicate the presence of an abandoned well.

Council and staff give serious consideration to information pertaining to abandoned well sites when evaluating applications for subdivision, land use amendment or redesignation, development permits, and building permits.



The Alberta government has recently introduced new requirements for developers and property owners relating to abandoned wells.

Effective November 1st 2012, subdivision and development applications must be accompanied by documentation from the Alberta Energy Regulator (AER) indicating the presence or absence of abandoned wells on-site. If abandoned wells do exist on-site, subdivision and development applications must show exactly where the wells exist, what the setback distances are (if setbacks are required) and how they have been taken into account. To assist applicants in collecting the required information, the AER has released an 'Abandoned Well Map Viewer' that provides the location, name of the licensee, and status of abandoned wells across Alberta. The viewer is available at:

https://extmapviewer.aer.ca/AERAbandonedWells/Index.html

Through use of the viewer, subdivision and development applications must now contain the following:

- A map of the search area from the viewer and a statement that there are no wells in the project area
 or;
- 2. A list and map identifying the locations of abandoned wells within the search area, including the surface coordinates, as provided by the viewer or Information Services;
- 3. Written confirmation from the applicant that the licensee responsible for each well has been contacted and the exact well location confirmed;
- 4. A sketch of the proposed development incorporating the necessary setback area for each well;
- 5. If the development will result in construction activity within the setback area, a statement confirming that the abandoned wells will be temporarily marked with on-site identification to prevent contact during construction.

The AER Calgary Office can be contacted at:

AER Calgary (Head Office)

Suite 1000, 250 - 5th St. SW

Calgary, AB T2P 0R4 Phone: (403) 297-8311 Toll Free: 1-855-297-8377 Fax: (403) 297-7336

Email: inquiries@aer.ca

This form shall accompany all applications for Land use, Subdivisions, Development Permits and Building Permits.

If no wells are listed on-site:

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OWI	ici(3) of agent acting on bei	iall of the registered owner(s)
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County, and the AER by obtathrough the AER Information	aining required information and services, and hereby attac	required by Alberta Municip from the 'Abandoned Well Ma ch "Schedule A" containing a andoned well sites were note	ap Viewer" and/or map of the search area
			Owner/Agent
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