

Planning & Development De Type of development:   Residential  In		enue, Lamont, Alberta T0E		00) 895-2233 Fax (780) 895-7404 urces Extractions ☐ Other		
Please describe the propo	osed development			_		
Commencement date	Com	pletion date	date Development costs			
Property address	Subdivision name					
				Plan		
				west of the 4 <sup>th</sup> meridian		
APPLICANT INFORMAT	COMPLETE IF	COMPLETE IF DIFFERENT FROM APPLICANT				
Name of Applicant:	Name of Registered	Name of Registered Land Owner:				
Mailing Address:	Mailing Address:	Mailing Address:				
City:		City:	City:			
Postal Code:	Phone:	Postal Code:	Phone:			
Email address:		Email address:				
APPLICANT AUTHORIZ  PLEASE NOTE: I/we her  County the right to enter the	ZATION:  reby give my/ our authoriz	ration to apply for this dev	velopment permit & a ication only.	allow authorized person(s) of Lamont		
Signature of authorized app	licant(s):	Signa	Signature of landowner(s):			
before a permit has been issu complying with relevant munici project.	ted by Lamont County. The injury in the injury in the injury and this permit on the applicable information.	ssuance of a permit by Lam nce issued does not excuse	ont County does not r violation of any regula	ndersigned, and that work must not begin relieve the holder of the responsibility of tion, bylaw, or act which may affect this on provided in this application is, to the		
Signature of authorized application(s):Signature of landowner(s):						
from Superior Safety Code  Collection and use of personal informa This personal information is being collecte Protection of Privacy Act (FOIP), unless	les Inc. at (780) 489-4777  ation et in accordance with the Municipal Gc disclosures are authorized under the	overnment Act (MGA) and the Land Use Land Use Bylaw. This information wi	4777 or www.super  Bylaw and is protected by the	s for such work must be obtained riorsafetycodes.com  e privacy provisions of the Freedom of Information and use the Permit. If you have any questions about the		
collection and use of your information, con	ntact the County Manager, Lamont Cou	unty at (780) 895-2233.				
Roll number		_				
Permitted Discretion	ary   Land use district	Lo	ot area	Safety Codes Permits		
Fees Development		Date received	А	pplication no.		
Other fees		Received by		Entered by		
Total Rec		Receipt no.		Date entered		

Definition: "wind energy conversion system" means one or more buildings designed to convert wind energy

## Lamont County 303

#### **Development Permit Application**

Planning & Development Department 5303 –50 Avenue, Lamont, Alberta T0B 2R0 Phone (780) 895-2233 Fax (780) 895-7404 into mechanical or electrical energy;

#### **6.28** Wind Energy Conversion Systems

- 1. In this Section, the following definitions shall apply:
  - (a) "blade" means an element of a wind energy conversion system rotor, which acts as a single airfoil, thereby extracting kinetic energy directly from the wind;
  - (b) "blade clearance", in reference to a horizontal axis rotor, means the distance from grade to the bottom of the rotor's arc;
  - (c) "horizontal axis rotor" means a wind energy conversion system, typical of conventional or traditional windmills;
  - (d) "rotor's arc" means the largest circumferential path traveled by a wind energy conversion system blade;
  - (e) "total height" means the height from grade to the highest vertical extension of a wind energy conversion system. In the case of a system with a horizontal axis rotor, total height includes the distance from grade to the top of the tower, plus the distance from the top to the highest point of the rotor's arc;
  - (f) "tower" means the structure which supports the rotor above grade; and
  - (g) "vertical axis rotor" means a wind energy conversion system where the rotor is mounted on an axis perpendicular to the earth's surface.
- 2. Prior to making a decision on an application for a development permit for a wind energy conversion system, the Development Authority shall consider input from:
  - (a) any adjacent municipality should the proposed development be located within 2 km (1.2 miles) of the municipality; and
  - (b) landowners within 2 km (1.2 miles) of the proposed development.
- 3. Should a wind energy conversion system discontinue producing power for a minimum of two (2) years, the system operator shall be required to provide a status report to the Development Authority. The Development Authority may then require that the system be decommissioned. Failure to comply with a decommissioning requirement shall be considered to be a breach of this Bylaw, and subject to the enforcement provisions of Section 5.1 of this Bylaw.
- 4. A wind energy conversion system shall comply with all the setbacks related to roads and highways that govern the principal use in the District in which it is located.
- 5. <u>Must</u> identify the location of abandoned oil and gas wells licensed by AER. (Alberta Energy Regulator, the following is required:
  - A map of the subject site from AER and a statement that there are no wells in the area OR, if abandoned wells are identified:
    - A list and map identifying the locations of abandoned wells within the search area, including surface coordinates and required setback distances as required by the AER and the well licensee (s), and
    - Written confirmation from the applicant that the licensee responsible for each well has been contacted and the exact well location confirmed.

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#### WHERE TO FIND THIS INFORMATION

Developers and landowners must contact AER prior to applying for a development permit. Information can be obtained from the AER's Abandoned Well Viewer or the website <a href="www.aer.ca">www.aer.ca</a>. Alternatively, contact the AER by telephone at 1-855-297-8311, or see Page 7.

- 6. Where, in the opinion of the Development Authority, the setbacks referred to in Section 6.28.4 above are not sufficient to reduce the impact of a wind energy conversion system from a road or highway, the Development Authority may increase the required setback.
- 7. A wind energy conversion system shall be located not less than four (4) times the total height of the system from a dwelling on another parcel of land.
- 8. A wind energy conversion system shall be located so that the horizontal distance measured at grade from the outside of the rotor arc to any lot boundary other than a road or highway is at least 7.5 m (24.6 ft.).
- 9. In the case of wind energy conversion system, setbacks may be amended from the minimum setback requirements in the Land Use District in which the system is located depending upon the number of systems in a group and the proximity of the system to any existing dwelling.
- 10. The minimum vertical blade clearance from grade shall be 7.4 m (24.6 ft.) for a wind energy conversion system employing a horizontal axis rotor unless otherwise required by the Development Authority.
- 11. To ensure public safety, the Development Authority may require that:
  - (a) a secure fence not less than 1.8 m (5.9 ft.) in height with a lockable gate surround a wind energy conversion system tower if the tower is climbable or subject to vandalism that could threaten tower integrity;
  - (b) no ladder or permanent tower access device be located less than 3.7 m (12.1 ft.) from grade;
  - (c) a locked device be installed on the tower to preclude access to the top of the tower; and
  - (d) such additional safety mechanisms or procedures be provided as the Development Authority may consider reasonable and appropriate.

The use of tubular towers, with locked door access, may, at the sole discretion of the Development Authority, make unnecessary the above requirements.

- 12. All power lines on the site of an wind energy conversion system to the power grid or a power substation will be underground except where the Development Authority specifically approves overhead or above grade installations.
- 13. Unless otherwise required by the Development Authority, a wind energy conversion system shall be finished in a non-reflective matte and in a colour which minimizes the obtrusive impact of a system to the sole requirements of the Development Authority.
- 14. No lettering, advertising or other symbol shall appear on the towers or blades. On other parts of the wind energy conversion system, the only lettering or symbol allowed will be the manufacturer's and/or owner's identification or symbol and then, only upon the approval of and at the sole discretion of the Development Authority.
- 15. The Development Authority may approve a wind energy conversion system on a case-by-case basis having regard for:



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- (a) information provided in the application;
- (b) the proximity of the proposed development to other land uses;
- (c) the cumulative effect of all wind energy conversion systems approved or proposed in the area;
- (d) underlying utilities; and
- (e) information received from the circulation of the application and from the public.

A development permit application is required for wind energy systems as follows:

- Residential development permit Personal use only
- Commercial development permit Use for on site only commercial use.
- Industrial development permit Industrial use.

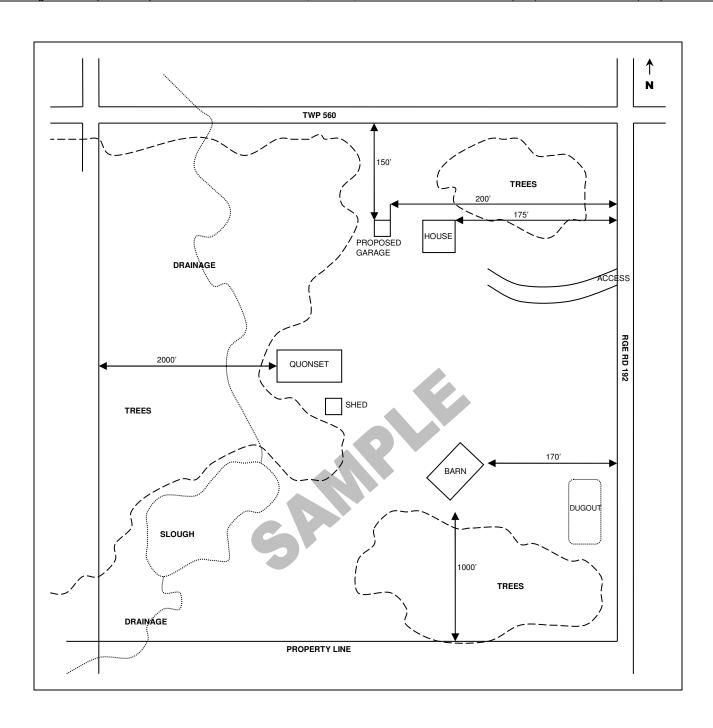
<u>For any development abutting a public highway</u> contact Alberta Transportation for setback requirements. Government rite # 310-0000, then at the prompt put in the following phone number 780-853-8178.

Please note: This information has no legal status and cannot be used as an official interpretation of the various regulations currently in effect. Users are advised to refer to the Land Use Bylaw 675/07 and Municipal Development Plan 674/07 which are posted on our website at <a href="www.lamontcounty.ca">www.lamontcounty.ca</a> or contact the County Planning Department (780) 895-2233 for more information. Lamont County accepts no responsibility for persons relying solely on this information.

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# **DEVELOPMENT PERMIT SITE PLAN** DEVELOPMENT PERMIT APPLICATION NO.:\_ (Administrative Use) **LEGAL LOCATION:** SIGNATURE OF APPLICANT: **DATE:**

#### PLEASE FOLLOW EXAMPLE AS SHOWN ON PREVIOUS PAGE.

This information is being collected in accordance with Municipal Government (MGA) and the Land Use Bylaw and is protected by the privacy provisions of the Freedom of Information and Protection Privacy Act (FOIP), unless disclosures are authorized under the Land Use Bylaw. This information will be used to process and issue the Permit. If you have any questions about the collection and use of your information, contact the County Manager, Lamont County at (790) 895-2233.

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#### **Development Permit Application**

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## ABANDONED OIL & GAS WELL PROCESS FOR SUBDIVISION AND DEVELOPMENT

Effective November 1, 2012, the Subdivision and Development Regulation requires that an applicant applying for a development permit provide information on the location of abandoned oil & gas wells (if any), on the subject property. This information MUST be provided before a development permit application is considered complete.

The following outlines the process for determining if abandoned wells are located on the subject property:

Annlican	t Print Name	Applicant Signature	Date	
		<b>D,</b> the Applicant must sign in the space p pplicant MUST provide all of the inform	_	hat there
Applicant	t Print Name	Applicant Signature	Date	
there are		nd, then the Applicant must sign in the sp cated on the property. The Applicant M	•	_
<ul> <li>2. The applicant must provide the following as part of their application:  the map from A.E.R. viewer of the subject property;  a list of all abandoned wells, including the surface coordinates;  a sketch of the proposed development showing the required setback area of abandoned well;  any additional information from Licensee(s) that led to a change in the setback.</li> </ul>				
1.	" <u>Systems &amp; Tools</u> " – " (i.e. 5-55-15-4.)	<u>abandoned well map</u> – " <u>area of interest</u>	, then enter your legal land	d location