

**Alberta Land Surveyors Association
Professional Examination
Fall 2009**

**Statute Law
(Closed Book)**

**Time Limit: 3 hours
Total Marks: 100**

Note: This exam consists of 32 questions on 6 pages

Marks Question

CONDOMINIUM PROPERTY ACT

- (2) 1. What two actions must the registrar perform before registering a condominium plan of re-division or consolidation?
- (2) 2. What does the registrar of the Land Titles Office do upon receiving a condominium plan for registration?
- (2) 3. (a) With respect to registration, what statement is required to accompany the first phase of a multi-phase condominium plan?
- (4) (b) List any 4 of the possible 12 items which have to be contained on this statement.
4. There are three types of easements implied against and in favour of unit owners in a building condominium plan.
- (2) (a) List at least two of these.
- (1) (b) What is meant by the word "implied."
- (2) 5. What defines the boundaries of the following condominium units:
- (a) Units within a high rise building?
- (b) Bare land condominium units?

***Subtotal* _____/15**

LAND SURVEYORS ACT

- (3) 6. In the context of the Land Surveyors Act, define:
(a) Court
(b) Surveyor's Partnership
(c) Practitioner
- (7) 7. There are four (4) statutory bodies of the ALSA.
(a) List the four (4) bodies.
(b) Identify which two (2) that must include a member of the public.
(c) Are these public members elected or appointed? If appointed, who appoints them?
- (3) 8. Council can make "regulations" and by-laws". Explain the difference?
- (1) 9. (a) Who issues the "Permit to engage in the practice of surveying"?
(1) (b) Who is this permit issued too?
(1) (c) When does this permit expire?

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LAND TITLES ACT

- (2) 10. (a) In the context of the Land Titles Act, define “Statutory Plan”
- (1) (b) For a statutory plan to be deposited at the Land Titles Office, what minimum standard must be obtained?
- (2) 11. What are the two conditions which the Registrar must assess before he may correct a registered plan?
- (3) 12. **“Illustration of Plan of Survey - Section 77 of the Land Titles Act”**
Under section 77 it states that a plan will not be registered until four conditions are met by the Plan of Survey. List three of these four conditions.
- (2) 13. (a) In the following list identify the plans that would require registration at the Land Titles Office:
i) Road Plan;
ii) Monument Plan;
iii) Pipeline Application Plan (PLA);
iv) Real Property Report.
- (2) (b) Using the answers from part (a) of this question, please indicate all the documents that would be required to accompany these plans for registration to the Land Titles Office?
- (2) 14. List two conditions that must exist on a new plan of subdivision that would require the consent of the parties holding a registered interest in the subject lands?
- (2) 15. In what cases will the registrar refuse a descriptive plan for registration which has the effect of subdividing land?

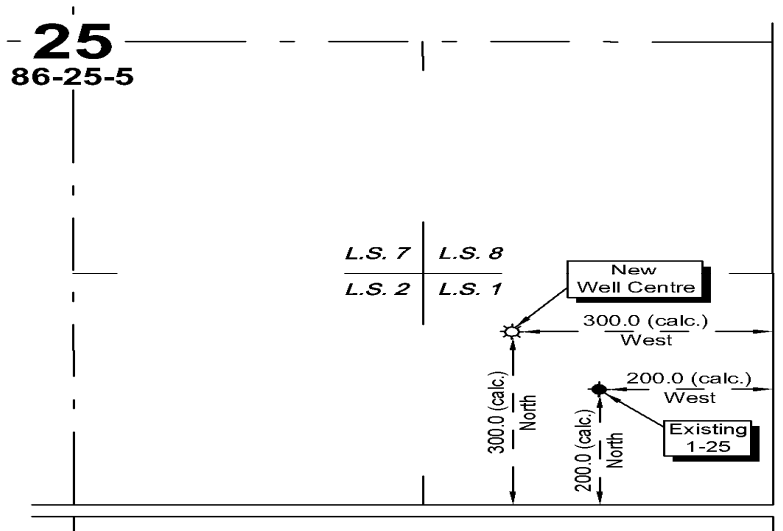
Subtotal _____/16

OIL AND GAS CONSERVATION ACT AND REGULATIONS

- (2) 16. In the context of Oil and Gas Conservation Act and Regulations define the following terms:
 - (a) Board
 - (b) Operator

- (3) 17. Define the drilling spacing unit for the “central part” for the following.
 - (a) one section;
 - (b) one quarter section;
 - (c) one legal subdivision.

- (3) 18. (a) What are the maximum amount of characters and spaces allowed in a well name?
 (b) For the following sketch please provide the appropriate well name that would show up on the plan of survey.
 Assumptions: Strike area = “MOOSE”
 Company Name = “Land Surveyors Pension Fund” or “LSPFND”



- (4) 19. A well license application shall include a plan of survey containing a number of requirements as per the Oil and Gas Conservation Regulations.
 List four (4) of these five (5) plan requirements.

Subtotal _____/12

MUNICIPAL GOVERNMENT ACT

- (4) 20. List four (4) elements which need to be completed before a road can be closed.
- (4) 21. List four (4) components of a complete application for subdivision.
- (2) 22. Who in Alberta holds the title to public roads?
- (2) 23. What is represented on an inter-municipal plan?
- (3) 24. What types of land use are allowed on a municipal reserve?
- (2) 25. How much land for roads and utilities can a subdivision authority take from an owner of a parcel of land who is subject to a proposed subdivision?

Subtotal _____/17

SURVEYS ACT

- (1) 26. (a) Define the Director of Surveys.
- (3) (b) List three of the seven prescribed duties of the Director of Surveys.
- (5) 27. A surveyor needs to determine a natural water boundary.
- (a) What defines a natural water boundary?
- (b) What methods can be used to represent these natural boundaries on a plan of survey?
- (3) 28. (a) Who may establish survey control?
- (b) What standard and specifications must survey control meet?
- (2) 29. According to the Surveys Act what mapping terms are assigned to the following township boundaries?
- (a) What lines bound the east and west side of a township?
- (b) What lines bound the north and south sides of a township?
- (2) 30. In the course of a survey, an Alberta Land Surveyor re-establishes a Part 3 monument. What is he/she required to do and in what time period?
- (3) 31. All surveys made under the Surveys Act must be certified by a Land Surveyor and they must meet three (3) conditions. List them.

Subtotal _____/19

MANUAL OF STANDARD PRACTICE

- (5) 32. List five required elements which should be on field notes?

Subtotal _____/5

Total _____/100