The Oil and Gas Conservation (Miscellaneous) Amendment Regulations, 2017

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
NEW	Title 1 These regulations may be cited as The Oil and Gas Conservation (Miscellaneous) Amendment Regulations, 2017.	Title of the regulations.
Interpretation	Interpretation	New defintions are added :
2 For the purposes of the Act and in these	2 For the purposes of the Act and in these	Allowable rates of production (b.1)
regulations:	regulations:	Boss wellbore (f.01)
(a) "acknowledgement of reclamation"	(a) "acknowledgement of reclamation"	Completion (f.2)
means an acknowledgement of	means an acknowledgement of	
reclamation issued by the minister	reclamation issued by the minister	
pursuant to subsection 56(4);	pursuant to subsection 56(4);	
(b) "Act" means The Oil and Gas	(b) "Act" means The Oil and Gas	
Conservation Act;	Conservation Act;	
	(b.1) "allowable rate of production" means, in the case of a completion, the amount of oil or gas a well is authorized to produce subject to any applicable penalty	Clause b.1 is added to define allowable rate of production (ARP)including its application to situations where ARP is subject to a penalty factor.
(c) "approved" means approved by the	factors;	
minister;	(c) "approved" means approved by the	
(c.1) "arm's-length agreement" means a	minister;	
transaction or agreement between	(c.1) "arm's-length agreement" means a	
persons that are not related persons;	transaction or agreement between	
(d) "battery" means common storage	persons that are not related persons;	
facilities receiving production from a well	(d) "battery" means common storage	
or wells and includes equipment for	facilities receiving production from a well	
separating the fluid into oil, gas, water and	or wells and includes equipment for	
any other substances and for	separating the fluid into oil, gas, water and	
measurement;	any other substances and for	
(e) "blow-out" means an unintended flow	measurement;	
of oil, gas, water, products or other	(e) "blow-out" means an unintended flow	
substances:	of oil, gas, water, products or other	

Ministry of the Economy Page 1 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(i) at the surface that cannot be	substances:	
controlled by existing well head or	(i) at the surface that cannot be	
blow- out prevention equipment; or	controlled by existing well head or	
(ii) from one formation to another	blow- out prevention equipment; or	
formation within a well that cannot	(ii) from one formation to another	
be controlled by increasing fluid	formation within a well that cannot	
density;	be controlled by increasing fluid	
(f) "blow-out preventer" means a special	density;	
casing head used in rotary drilling, well	(f) "blow-out preventer" means a special	
completions and workovers to prevent the	casing head used in rotary drilling, well	
uncontrolled escape of liquid or gas from a	completions and workovers to prevent the	
well;	uncontrolled escape of liquid or gas from a	
	well;	
	(f.01) "boss wellbore" means the first	New defintions for boss wellbore and
(f.1) "business day" means a day other	wellbore drilled in a well;	completion are added to align the regulations
than a Saturday, Sunday or holiday;	(f.1) "business day" means a day other	with the Professional Petroleum Data
	than a Saturday, Sunday or holiday;	Management (PPDM) standard used in IRIS.
	(f.2) "completion" means a set of one or	
	more wellbore contact intervals that	
	function in unison to produce or inject	
(g) "condensate" means a liquid	fluids or to monitor reservoir performance;	
hydrocarbon product that existed in the	(g) "condensate" means a liquid	The definition of condensate is amended to
reservoir in a gaseous phase at original	hydrocarbon product with a density equal	clarify the criteria used for determining
conditions and that is recovered from a gas	to or less than 780 kilograms per cubic	whether a liquid hydrocarbon is a condensate
stream when pressure and temperature	metre that:	for the purposes of the regulations.
are reduced to not lower than those at	(i) existed in the reservoir in a	
atmospheric conditions;	gaseous phase at original conditions;	
	and	
	(ii) is recovered from a gas stream	
	when pressure and temperature are	
	reduced to not lower than those at	
(h) "cubic metre of gas" means the volume	atmospheric conditions;	
of gas contained in one cubic metre of	(h) "cubic metre of gas" means the volume	

Ministry of the Economy Page 2 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
space at a standard pressure of 101.325	of gas contained in one cubic metre of	
kilopascals absolute and at a standard	space at a standard pressure of 101.325	
temperature of 15 degrees Celsius;	kilopascals absolute and at a standard	
(i) "custody transfer point" means the	temperature of 15 degrees Celsius;	
physical point where control or ownership	(i) "custody transfer point" means the	
of oil, gas, water, products or other	physical point where control or ownership	
substances transfers from one person to	of oil, gas, water, products or other	
another;	substances transfers from one person to	
(j) "date of first production or injection"	another;	
means the date on which a well	(j) "date of first production or injection"	The definition of date of first production or
commences:	means the date on which a well	injection is amended to replace the word
(i) production of oil, gas, water or	commences:	"zone" with "pool" to align with the PPDM
other substances other than any	(i) production of oil, gas, water or	data standard used by IRIS.
injected completion fluids; or	other substances other than any	
(ii) injection of oil, gas, water or other	injected completion fluids; or	
substances into a subsurface zone;	(ii) injection of oil, gas, water or other	
(k) "dehydrator" means an apparatus	substances into a subsurface pool;	
designed and used to remove water from	(k) "dehydrator" means an apparatus	
gas;	designed and used to remove water from	
(I) "emergency response plan" means a	gas;	
plan, in an approved form, to protect the	(I) "emergency response plan" means a	
public and the environment during	plan, in an approved form, to protect the	
emergencies that includes:	public and the environment during	
(i) criteria to assess an emergency	emergencies that includes:	
situation;	(i) criteria to assess an emergency	
(ii) procedures to mobilize and deploy	situation;	
response personnel and agencies; and	(ii) procedures to mobilize and deploy	
(iii) procedures to establish	response personnel and agencies; and	
communications and co-ordination;	(iii) procedures to establish	
(m) "facility" means any building,	communications and co-ordination;	
structure, installation, equipment or	(m) "facility" means any building,	
appurtenance that is connected to or	structure, installation, equipment or	
associated with the recovery,	appurtenance that is connected to or	

Ministry of the Economy Page 3 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
development, production, storage, handling, processing, treatment or disposal of oil, gas, water, products or other substances, that are produced from or injected into a well, but does not include a pipeline; (n) "first-time applicant" means an applicant for a licence or an applicant for a transfer of a licence who has not previously held a licence issued pursuant to the Act; (o) "flowline" means a pipeline connecting a wellhead and: (i) an oil battery facility; (ii) a fluid injection facility; and includes a pipe or system of pipes for the transportation of fluids within any of those facilities;	associated with the recovery, development, production, storage, handling, processing, treatment or disposal of oil, gas, water, products or other substances, that are produced from or injected into a well, but does not include a pipeline; (n) "first-time applicant" means an applicant for a licence or an applicant for a transfer of a licence who has not previously held a licence issued pursuant to the Act; (o) "flowline" means a pipeline connecting a wellhead and: (i) an oil battery facility; (ii) a fluid injection facility; and includes a pipe or system of pipes for the transportation of fluids within any of those facilities; (o.1) "fresh water" means water that has a total dissolved solid concentration of less than 4,000 milligrams per litre;	Proposing fresh water as a more flexible definition to replace fresh-water-bearing formation (p).
(p) "fresh-water-bearing formation" means a permanent subsurface water bearing formation with a significant volume of recoverable water that has total dissolved solid concentrations of less than 4 000 milligrams per litre; (q) "gas" means natural gas, both before and after it has been subjected to absorption, purification, scrubbing or other treatment or process, and includes all	(q) "gas" means natural gas, both before and after it has been subjected to absorption, purification, scrubbing or other treatment or process, and includes all	

Ministry of the Economy Page 4 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
liquid hydrocarbons other than oil and	liquid hydrocarbons other than oil and	
condensate;	condensate;	
(r) "gas-oil ratio" or "GOR" means the	(r) "gas-oil ratio" or "GOR" means the	
ratio of the number of cubic metres of gas	ratio of the number of cubic metres of gas	
produced from a given source in a given	produced from a given source in a given	
period to the number of cubic metres of oil	period to the number of cubic metres of oil	
produced from that source in that period;	produced from that source in that period;	
(s) "gas well" means:	(s) "gas well" means:	
(i) a well that is capable of producing	(i) a well that is capable of producing	
gas not associated with oil at the time	gas not associated with oil at the time	
of production;	of production;	
(ii) that part of a well in which the	(ii) that part of a well in which the	Proposing definition change to remove the
gas-producing zone is successfully	gas-producing pool is successfully	word zone to align with data model standards
segregated from the oil and in which	segregated from the oil and in which	adopted the Professional Petroleum Data
gas is produced separately from the	gas is produced separately from the	Management (PPDM) Association.
oil;	oil;	
(iii) a well from which gas is or is	(iii) a well from which gas is or is	
capable of being produced from a	capable of being produced from a	
reservoir in association with no more	reservoir in association with no more	
than one cubic metre of oil for every	than one cubic metre of oil for every	
3 500 cubic metres of gas produced	3 500 cubic metres of gas produced	
from the reservoir; or	from the reservoir; or	
(iv) any other well that may be	(iv) any other well that may be	
classified by the minister pursuant to	classified by the minister pursuant to	
clause 17(1)(I) of the Act as a gas well	clause 17(1)(I) of the Act as a gas well	
for the purposes of the Act and these	for the purposes of the Act and these	
regulations;	regulations;	
(t) "good production practice" means	(t) "good production practice" means	
production of oil or gas from a well at a	production of oil or gas from a well at a	
rate not governed by a maximum	rate not governed by a maximum	
allowable rate of production but limited to	allowable rate of production but limited to	
what can be produced on the basis of	what can be produced on the basis of	
technical parameters without adversely	technical parameters without adversely	

Ministry of the Economy Page 5 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
and significantly affecting:	and significantly affecting:	
(i) the ultimate recovery of oil or gas;	(i) the ultimate recovery of oil or gas;	
or	or	
(ii) the opportunity of other owners	(ii) the opportunity of other owners	
to obtain their share of production	to obtain their share of production	
from the pool;	from the pool;	
(u) "horizontal well" means:	(u) "horizontal well" means:	
(i) a well:	(i) a well:	
(A) with a portion drilled at an	(A) with a portion drilled at an	Proposing definition change to remove the
angle of at least 80 degrees	angle of at least 80 degrees	word zone to align with data model standards
from vertical, measured from	from vertical, measured from	adopted the Professional Petroleum Data
a line connecting the initial	a line connecting the initial	Management (PPDM) Association.
point of penetration into the	point of penetration into the	
productive zone to the end	productive pool to the end	
point of the wellbore in the	point of the wellbore in the	
productive zone;	productive pool;	
(B) with a minimum wellbore	(B) with a minimum wellbore	
length of 100 metres,	length of 100 metres,	
measured from the initial	measured from the initial	
point of penetration into the	point of penetration into the	
productive zone to the end	productive pool to the end	
point of the wellbore in the	point of the wellbore in the	
productive zone; and	productive pool; and	
(C) that is approved for the	(C) that is approved for the	
purposes of this clause; or	purposes of this clause; or	
(ii) any other well approved for the	(ii) any other well approved for the	
purposes of this clause;	purposes of this clause;	
(v) "multi-zone well" means a well for the	(v) "multi-zone well" means a well for the	
segregated production or injection from or	segregated production or injection from or	
into more than one zone through the same	into more than one zone through the same	
well bore;	well bore;	
(w) "occupied dwelling" means a building	(w) "occupied dwelling" means a building	
occupied by a person on a temporary or	occupied by a person on a temporary or	

Ministry of the Economy Page 6 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
permanent basis; (x) "oil" means crude petroleum oil and any other hydrocarbon, regardless of density, that is or is capable of being produced from a well in liquid form, but does not include condensate; (y) "oil shale core hole" means any hole drilled into oil shale for the purpose of obtaining geological information or recovering a core of the oil shale;	permanent basis; (x) "oil" means crude petroleum oil and any other hydrocarbon, regardless of density, that is or is capable of being produced from a well in liquid form, but does not include condensate; (y) Repeal.	(Y) Proposed change to remove oil shale core hole definition. This well type is not provided any special provision and therefore does not need a separate definition from well.
 (z) "oil well" means any well capable of producing oil other than a gas well; (aa) "operator" means: (i) a person who, as owner, licensee, lessee, sublessee or assignee, has the right to carry on drilling, construction, operation, decommissioning or abandonment of a well or facility and the reclamation of the well or facility 	 (z) "oil well" means any well capable of producing condensate or oil other than a gas well; (aa) "operator" means: (i) a person who, as owner, licensee, lessee, sublessee or assignee, has the right to carry on drilling, construction, operation, decommissioning or abandonment of a well or facility and the reclamation of the well or facility 	(Z) Proposed clarification that condensate is treated the same as oil when it's produced from a well.
site; (ii) a contractor who on behalf of the person mentioned in subclause (i) engages in any of the activities described in that subclause; or (iii) the person designated by the minister as the operator of the well or facility;	site; (ii) in the case of a pipeline, operator as defined in <i>The Pipeline Regulations, 2000</i> ; (iii) a contractor who on behalf of the person mentioned in sublcause (i) or (ii) engages in any of the activities described in that subclause; or (iv) the person designated by the minister as the operator of a well or facility.	Subclause (ii) proposed to modernize definition of operator by ensuring that it includes pipeline operators.
(bb) "person" includes a corporation, company, government, government	(bb) "person" includes a corporation, company, government, government	

Ministry of the Economy Page 7 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
agency, Crown corporation, syndicate,	agency, Crown corporation, syndicate,	
trust, firm, partnership, co-owner or party	trust, firm, partnership, co-owner or party	
and the successors, heirs, executors,	and the successors, heirs, executors,	
administrators or other legal	administrators or other legal	
representatives of any such person;	representatives of any such person;	
(cc) "pipeline" means a pipeline as defined	(cc) "pipeline" means a pipeline as defined	
in The Pipelines Act, 1998;	in The Pipelines Act, 1998;	
(dd) "processing equipment" means	(dd) "processing equipment" means	
equipment used for the treatment and	equipment used for the treatment and	
extraction of components, including water,	extraction of components, including water,	
gas, liquids and solids, from produced	gas, liquids and solids, from produced	
fluids, natural gas or crude oil and for the	fluids, natural gas or crude oil and for the	
injection of those components;	injection of those components;	Proposed definition of productive horizontal
(ee) "productive horizontal section"	(ee) "productive horizontal section"	section to align with definition contained in
means the portion of a horizontal well that	means the section of a horizontal well	directive.
is open to production from the subsurface	from the intermediate casing point or	
formation;	equivalent to the bottom hole of the	
	wellbore;	
(ff) "provincial highway" means a	(ff) "provincial highway" means a	
provincial highway as defined in <i>The</i>	provincial highway as defined in The	
Highways and Transportation Act, 1997;	Highways and Transportation Act, 1997;	
(gg) "public facility" means a public	(gg) "public facility" means a public	
building or location where the presence of	building or location where the presence of	
the public can be anticipated, including a	the public can be anticipated, including a	
hospital, place of business, campground,	hospital, place of business, campground,	
school or recreational facility or other	school or recreational facility or other	
building or location created for the use of	building or location created for the use of	
the public;	the public;	
(hh) "public highway" means a public	(hh) "public highway" means a public	
highway as defined in The Highways and	highway as defined in The Highways and	
Transportation Act, 1997 but does not	Transportation Act, 1997 but does not	
include a provincial highway;	include a provincial highway;	
(ii) "public notice" means a notice	(ii) "public notice" means a notice	

Ministry of the Economy Page 8 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
published in the manner set out in section	published in the manner set out in section	
7 and, if the minister considers it	7 and, if the minister considers it	
necessary, in any other manner specified	necessary, in any other manner specified	
by the minister;	by the minister;	
(jj) "reclamation" means the process of:	(jj) "reclamation" means the process of:	
(i) decontaminating, excavating,	(i) decontaminating, excavating,	
removing, sequestrating,	removing, sequestrating,	
encapsulating, immobilizing,	encapsulating, immobilizing,	
attenuating, degrading, processing or	attenuating, degrading, processing or	
treating the contaminants in the soil	treating the contaminants in the soil	
or water in a manner so that, in the	or water in a manner so that, in the	
opinion of the minister, the	opinion of the minister, the	
contaminants no longer pose a threat	contaminants no longer pose a threat	
or risk to human health, public safety,	or risk to human health, public safety,	
property or the environment; and	property or the environment;	
(ii) re-contouring, landscaping,	(ii) re-contouring, landscaping,	
replacing or replenishing the topsoil	replacing or replenishing the topsoil	
and re-vegetating the surface of the	and re-vegetating the surface of the	
soil so that it is compatible with its	soil so that it is compatible with its	Subclause (iii) proposed to modernize
surroundings;	surroundings; and	definition of reclamation by ensuring that
	(iii) decommissioning a site to remove	decommissioning a site is included as a part
	surface infrastructure, equipment,	to the reclamation process.
	machinery, concrete, refuse and	
(11) (1	materials;	Proposing definition change to remove the
(kk) "segregate" means to confine each	(kk) "segregate" means to confine each	word zone to align with data model standards
fluid in a well to the proper zone or flow	fluid in a well to the proper flow channel of	adopted the Professional Petroleum Data
channel of that fluid so that the fluid is	that fluid so that the fluid is separate from	Management (PPDM) Association.
separated from all fluids in any other zone	all fluids in any other flow channel;	
or flow channel;	(11) (1	
(II) "separator" means an apparatus for	(II) "separator" means an apparatus for	
separating liquid and gas at the surface as	separating liquid and gas at the surface as	
they are produced from a well;	they are produced from a well;	
(mm) "single-well battery" means a	(mm) "single-well battery" means a	

Ministry of the Economy Page 9 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
licensed well that treats production	licensed well that treats production	
exclusively from that licensed well;	exclusively from that licensed well;	
(nn) "site" means, when used in relation to	(nn) "site" means, when used in relation to	
a well, structure test hole, oil shale core	a well, structure test hole, oil shale core	
hole or facility, the site of the well,	hole or facility, the site of the well,	
structure test hole, oil shale core hole or	structure test hole, oil shale core hole or	
facility and the area immediately adjacent	facility and the area immediately adjacent	Re: (nn.1) Proposed definition for spacing
to that site;	to that site;	area E to reflect proposed changes to section
	(nn.1) "spacing area E" means the area	38 defining set back distances for horizontal
	established by a minister's order dated	wells.
	May 17, 2017 pursuant to section 17 of the	
	Act;	Re: (nn.2) Data model standards from the
	(nn.2) "stratigraphic unit" means any	Professional Petroleum Data Management
	approved interval definable with respect	(PPDM) Association adopted. New definition
	to a geological formation or unit;	for stratigraphic unit proposed to align with
(oo) "structure test hole" means any hole	(oo) Repeal.	standards.
drilled for the purpose of obtaining		
geological and structural information to a		Re: (oo) Proposed change to remove
point below the glacial drift that is no		structure test holes. This well type is now
deeper than the base of the Second White		treated the same as any other well and so this
Specks horizon, but does not include:		term is no longer used in these regulations.
(i) any hole drilled that penetrates a		
horizon that, in the opinion of the		
minister, is capable of producing oil or		
natural gas in commercial quantities;		
or		
(ii) any hole drilled for seismic testing;		
(pp) "surface improvement" means the	(pp) "surface improvement" means the	
following:	following:	
(i) a railway;	(i) a railway;	
(ii) an above-ground pipeline;	(ii) an above-ground pipeline;	
(iii) a canal;	(iii) a canal;	
(iv) an above-ground power,	(iv) an above-ground power,	

Ministry of the Economy Page 10 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
telephone or other utility line;	telephone or other utility line;	
(v) a road allowance;	(v) a road allowance;	
(vi) a surveyed roadway;	(vi) a surveyed roadway;	
(vii) an aircraft runway or taxiway;	(vii) an aircraft runway or taxiway;	
(qq) "treater" means an apparatus for	(qq) "treater" means an apparatus for	
separating oil, gas and water at the surface	separating oil, gas and water at the surface	
as they are produced from a well;	as they are produced from a well;	(rr) Data model standards from the
(rr) "unique well identifier" or "UWI"	(rr) "unique well identifier" or "UWI"	Professional Petroleum Data Management
means the number assigned to a well by	means the identifier assigned by the	(PPDM) Association adopted. New definition
the minister to provide a unique alpha-	minister to a wellbore and applied to a	for "unique well identifier" proposed to align
numerical identity for the well;	completion to provide a unique	with standards.
	alphanumeric identity that includes the	
	bottom hole land description for the	
	wellbore;	
(ss) "unreclaimed site" means a site for	(ss) "unreclaimed site" means a site for	
which an acknowledgement of reclamation	which an acknowledgement of reclamation	
has not been issued by the minister	has not been issued by the minister	
pursuant to subsection 56(4);	pursuant to subsection 56(4);	
(tt) "urban centre" means a city, town,	(tt) "urban centre" means a city, town,	
village or hamlet with not fewer than 50	village or hamlet with not fewer than 50	
separate occupied dwellings;	separate occupied dwellings;	
(uu) "vertical well" means any well that is	(uu) "vertical well" means any well that is	
not a horizontal well;	not a horizontal well;	
(vv) "waste processing facility" means any	(vv) "waste processing facility" means any	
facility that is constructed and operated	facility that is constructed and operated	
for the purpose of containing, storing,	for the purpose of containing, storing,	
handling, treating, processing, recovering,	handling, treating, processing, recovering,	
reusing, recycling, destroying or disposing	reusing, recycling, destroying or disposing	
of oil and gas waste;	of oil and gas waste;	
(ww) "water body" means:	(ww) "water body" means:	
(i) a body of water; or	(i) a body of water; or	
(ii) an area where water flows or is	(ii) an area where water flows or is	
present, whether the flow or the	present, whether the flow or the	

Ministry of the Economy Page 11 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
presence of water is continuous,	presence of water is continuous,	
seasonal or intermittent or occurs	seasonal or intermittent or occurs	
only during a flood;	only during a flood;	
(xx) "well" means:	(xx) "well" means:	
(i) any opening in the ground made	(i) any opening in the ground made	
within Saskatchewan from which any	within Saskatchewan from which any	
oil, gas, oil and gas or other	oil, gas, oil and gas or other	
hydrocarbon is, has been or is capable	hydrocarbon is, has been or is capable	
of being produced from a reservoir;	of being produced from a reservoir;	
(ii) any opening in the ground that is	(ii) any opening in the ground that is	
made for the purpose of:	made for the purpose of:	
(A) obtaining water to inject	(A) obtaining water to inject	
into an underground	into an underground	
formation;	formation;	
(B) injecting any substance	(B) injecting any substance	
into an underground	into an underground	
formation;	formation;	
(C) storing oil, gas or other	(C) storing oil, gas or other	
hydrocarbons underground;	hydrocarbons underground;	
or	or	
(D) monitoring reservoir	(D) monitoring reservoir	
performance and obtaining	performance and obtaining	
geological information; or	geological information; or	(xx.iii) Proposed change to remove structure
(iii) any opening in the ground	(iii) any opening in the ground made	test holes or oil shale core holes. These well
made for informational	for informational purposes pursuant	types are now treated the same as any other
purposes pursuant to The	to The Subsurface Mineral	well and so these terms are no longer used in
Subsurface Mineral	Conservation Regulations;	these regulations.
Conservation Regulations;	but does not include seismic shot holes;	
but does not include seismic shot holes,		
structure test holes or oil shale core holes;		
(yy) "working interest participant" means	(yy) "working interest participant" means	
a person who owns a legal or beneficial	a person who owns a legal or beneficial	
interest in a well or facility pursuant to an	interest in a well or facility pursuant to an	

Ministry of the Economy Page 12 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
agreement that relates to the ownership of the well or facility;	agreement that relates to the ownership of the well or facility; (xx.1) "wellbore" means a path drilled from the location where the drill bit is planned to or does penetrate the earth to a terminating point;	(xx.1) Data model standards from the Professional Petroleum Data Management (PPDM) Association adopted. New definition for wellbore is proposed to align with standards.
(zz) "zone" means any approved interval definable with respect to a geological	(zz) Repeal.	(zz) Definition for zone is no longer required as a result of the adoption of PPDM standards.
NEW	Directives 3.1 Every operator shall comply with the directives adopted by order of the minister pursuant to section 17 of the Act.	This amendment confirms that operators must comply with any directives approved by the minister pursuant to section 17. Directives will replace a number of regulations that are being repealed as part of these regulatory amendments.
Submission of information 5(1) Unless otherwise provided in these regulations, any sample, core, analysis, log, survey, test, form, report, statement, application, document, record or any other information required to be submitted to the minister pursuant to these regulations must be submitted in an approved form and manner. (2) Every person required to file or submit a sample, core, analysis, log, survey, test, form, report, statement, application, document, record or any other information pursuant to the Act, regulations or orders of the minister shall file or submit a complete and accurate	Submission of information 5(1) Unless otherwise provided in these regulations, any sample, core, analysis, log, survey, test, form, report, statement, application, document, record or any other information required to be submitted to the minister pursuant to these regulations must be submitted in an approved form and manner. (2) Every person required to file or submit a sample, core, analysis, log, survey, test, form, report, statement, application, document, record or any other information pursuant to the Act, regulations or orders of the minister shall file or submit a complete and accurate	 No substantive changes. Amendments include: Subsection 5(2) is amended to replace the phrase "prescribed by the Act" with "specified by the Act, regulations or orders". "Prescribed" is a defined term in the Act and means prescribed in the regulations. "Specified" is a broader term and encompasses Acts and orders. Subsection 5(3) is amended to remove the requirement to submit a well name. IRIS no longer requires well names to be included in an application. Subsection 5(4) is amended to allow the minister to determine the form and

Ministry of the Economy Page 13 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
sample, core, analysis, log, survey, test, form,	sample, core, analysis, log, survey, test, form,	manner and time frame for the
report, statement, application, document,	report, statement, application, document,	submission of other information.
record or other information in the form and	record or other information in the form and	
manner required by the minister and within	manner required by the minister and within	
the time prescribed by the Act, regulations or	the time specified by the Act, regulations or	
orders of the minister, as the case may be.	orders of the minister, as the case may be.	
(3) Every sample, core, analysis, log, survey,	(3) Every sample, core, analysis, log, survey,	
test, form, report, statement, application,	test, form, report, statement, application,	
document, record or any other information	document, record or any other information	
submitted in accordance with these	submitted in accordance with these	
regulations must be accurately labelled with	regulations must be accurately labelled with	
the well name, licence number and unique	the well licence number and unique well	
well identifier of the well.	identifier of the boss wellbore.	
(4) In addition to the requirements to file or	(4) In addition to the requirements to file or	
submit a sample, core, analysis, log, survey,	submit a sample, core, analysis, log, survey,	
test, form, report, statement, application,	test, form, report, statement, application,	
document, record or any other information	document, record or any other information	
pursuant to the Act, regulations or orders of	pursuant to the Act, regulations or orders of	
the minister, every person shall file or submit	the minister, every person shall file or submit	
any other information that the minister	any other information that the minister	
considers necessary for the purposes of	considers necessary for the purposes of	
administering the Act and these regulations.	administering the Act and these regulations in	
	an approved form and manner and within 14	
	days or any longer period that may be	
	specified by the minister.	
Well name	REPEAL	This section is no longer required since well
11 A well name must be created at the time a		names are no longer used in IRIS for well
well is licensed in a manner determined by		licence administration.
the minister.		
Eligibility requirements to be issued a licence	Eligibility requirements to be issued a licence	Section is amended to:
12 (1) No person is eligible to be issued a	12 (1) No person is eligible to be issued a	Remove the reference to structure test
licence for a well, facility, structure test hole	licence for a well or facility unless:	holes or oil shale holes in the repamble to
or oil shale core hole unless:	(a) that person:	subsecton (1). All structure test holes and

Ministry of the Economy Page 14 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(a) that person: (i) is a working interest participant; or (ii) in the case of a well mentioned in subclause 2(xx)(i), is a working interest participant and has the right to produce the oil or gas from the well or the right to drill or operate the well; and (b) if that person is carrying on a business, that person's business is registered to lawfully carry on business in Saskatchewan. (2) No licence shall be issued to, or transferred to or from, a person if: (a) that person: (i) has not paid the required fee pursuant to section 16 if the person is a first-time applicant; (ii) has not paid the required annual orphan fund levy pursuant to section 119; or (iii) owes any money to the Crown in right of Saskatchewan; or (b) that person's business is not	(i) in the case of a facility, is a working interest participant; or (ii) in the case of a well: (A) is a working interest participant and; (B) has the right to produce the oil or gas from the well or has the right to drill or operate the well; (b) if that person is carrying on a business, that person's business is registered to lawfully carry on business in Saskatchewan (2) Unless otherwise approved by the minister, no licence shall be issued to, or transferred to or from, a person if: (a) that person: (i) is a first-time applicant and has not paid the required fee pursuant to section 16; (ii) has not paid the required annual orphan fund levy pursuant to section 199; or (iii) owes any money to the Crown in right of Saskatchewan; or (b) that person's business is not registered to lawfully carry on business in	 oil shale core holes are licensed as a "well" in IRIS. Clause 12(1)(a) reworded to clarify the application of the eligibility requirements to wells and facilites Subsection (2) is modified to provide the minister with the discretion to issue a licence if the requirements set out in clause (2(a) and clause 2(b) are not met. A new subsection 12(3) is added to allow the minister to suspend or cancel a licence if the licensee does not meer the eligibility requirements after the licence is issued.
right of Saskatchewan; or	, , ,	
Licence for structure test hole and oil shale	REPEAL	This section is no longer required. All

Ministry of the Economy Page 15 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
core hole		structure test holes and oil shale core holes
13 (1) No person shall commence operations		are licensed as a "well" in IRIS and no longer
for drilling a structure test hole or an oil shale		need to be differentiated.
core hole unless the person holds a valid		
licence authorizing the activity.		
(2) An applicant for a licence pursuant to		
subsection (1) shall:		
(a) apply to the minister in an		
approved form and manner;		
(b) provide the minister with any		
other information or material that the		
minister may reasonably require;		
(c) if required by these regulations,		
submit to the minister the prescribed		
orphan fund fee;		
(d) if required pursuant to section 15		
of the Act, file security with the		
minister		
in accordance with that section; and		
(e) provide evidence satisfactory to		
the minister that the applicant meets		
the		
eligibility requirements in section 12;		
(f) Repealed. 2014, c.21, s.17.		
General licensing provisions	General licensing provisions	The application requirements set out in
14 (1) In an area in which there may be more	14 (1) An applicant shall set out in an	subsection 14(1) are amended to replace the
than one productive zone, an applicant shall	application for a license:	word 'zone' with 'stratigraphic unit' to align
set out in his or her application for a licence	(a) the stratigraphic unit to which the well	with the PPDM data standard used in IRIS.
the definite zone to which the well will be	will be drilled; and	The requirement to include the target pool
drilled and the zones from which the well is	(b) the pool in which the well is expected	associated with the stratigraphic unit as part
expected to produce.	to be completed.	of the application is added to this provision.
(2) The minister may cancel a licence:	(2) The minister may cancel a licence:	The subsection is also amended to be gender
(a) in the case of a well, if drilling of the	(a) in the case of a well, if drilling of the	neutral.

Ministry of the Economy Page 16 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
well has not commenced within one year	well has not commenced within one year	
after the licence has been issued;	after the licence has been issued;	
(b) in the case of a facility, if construction	(b) in the case of a facility, if construction	
of the facility has not been completed	of the facility has not been completed	
within two years after the licence has	within two years after the licence has	
been issued; or	been issued; or	
(c) if the licensee does not meet the	(c) if the licensee does not meet the	
eligibility requirements set out in section	eligibility requirements set out in section	
12.	12.	
(3) Subject to subsection (4), the minister may	(3) Subject to subsection (4), the minister may	
refuse to issue a licence in accordance with	refuse to issue a licence in accordance with	
this Part if:	this Part if:	
(a) there are separately owned tracts or	(a) there are separately owned tracts or	
interests in all or part of a drainage unit	interests in all or part of a drainage unit	
consisting of Crown lands and freehold	consisting of Crown lands and freehold	
lands; and	lands; and	
(b) there is no agreement for pooling of	(b) there is no agreement for pooling of	
the interests for the development and	the interests for the development and	
operation of the drainage unit, nor an	operation of the drainage unit, nor an	
order for the pooling of the interests in	order for the pooling of the interests in	
accordance with subsection 30(5) of the	accordance with subsection 30(5) of the	
Act.	Act.	
(4) Subsection (3) does not apply if:	(4) Subsection (3) does not apply if:	
(a) the application for a licence is	(a) the application for a licence is	
accompanied by written evidence	accompanied by written evidence	
establishing to the satisfaction of the	establishing to the satisfaction of the	
minister that special circumstances exist	minister that special circumstances exist	
necessitating the issuance of the licence;	necessitating the issuance of the licence;	
and	and	
(b) it is expedient and in the public	(b) it is expedient and in the public	
interest to issue the licence.	interest to issue the licence.	
(5) The minister may impose on a licence any	(5) The minister may impose on a licence any	
terms and conditions, in addition to those	terms and conditions, in addition to those	

Ministry of the Economy Page 17 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
mentioned in subsections (1) to (3), that the	mentioned in subsections (1) to (3), that the	
minister considers appropriate.	minister considers appropriate.	
(6) The minister may amend the terms and	(6) The minister may amend the terms and	
conditions previously imposed on an existing	conditions previously imposed on an existing	
licence or may impose new terms and	licence or may impose new terms and	
conditions on an existing licence.	conditions on an existing licence.	
(7) If a person has commenced drilling	(7) If a person has commenced drilling	
operations without first obtaining a licence in	operations without first obtaining a licence in	
accordance with this Part, the minister may	accordance with this Part, the minister may	
suspend that person's drilling operations for a	suspend that person's drilling operations for a	
period of not less than 24 hours and not more	period of not less than 24 hours and not more	
than twice the time interval from the time the	than twice the time interval from the time the	
well is spudded to the time the licence is	well is spudded to the time the licence is	
issued.	issued.	
(8) If a licence is suspended or cancelled	(8) If a licence is suspended or cancelled	
pursuant to section 12 of the Act:	pursuant to section 12 of the Act:	
(a) all rights and privileges conveyed by	(a) all rights and privileges conveyed by	
the licence are suspended or cancelled, as	the licence are suspended or cancelled, as	
the case may be; and	the case may be; and	
(b) the responsibility of the licensee and	(b) the responsibility of the licensee and	
any working interest participant for the	any working interest participant for the	
well, facility or associated flowline, and	well, facility or associated flowline, and	
the well site or facility site, continues	the well site or facility site, continues	
after the suspension or cancellation of	after the suspension or cancellation of the	
the licence with respect to any	licence with respect to any obligations of	
obligations of the licensee pursuant to:	the licensee pursuant to:	
(i) the Act;	(i) the Act;	
(ii) these regulations;	(ii) these regulations;	
(iii) any orders made pursuant to the	(iii) any orders made pursuant to the	
Act; or	Act; or	
(iv) any terms or conditions of the	(iv) any terms or conditions of the	
licence.	licence.	
Exemption from licensing requirement	Exemption from licensing requirement	Clause 15(c) is amended to provide authority

Ministry of the Economy Page 18 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
15 For the purposes of clause 8.01(1)(b) of	15 For the purposes of clause 8.01(1)(b) of	to the minister to require a single well battery
the Act, the following facilities are exempt	the Act, the following facilities are exempt	to be licensed as a facility where the minister
from the requirement of holding a licence:	from the requirement of holding a licence:	determines that licensing the battery is
(a) a landfill or a site for which a	(a) a landfill or a site for which a	necessary to properly manage any
permit for the purpose of surface	permit for the purpose of surface	environmental or public safety risk associated
waste disposal has been issued	waste disposal has been issued	with its operation.
pursuant to The Environmental	pursuant to <i>The Environmental</i>	
Management and Protection Act,	Management and Protection Act,	
2002;	2002;	
(b) an upgrader or a refinery;	(b) an upgrader or a refinery;	
(c) a single-well battery;	(c) a single-well battery, unless	
(d) a cavern for the storage of gas,	otherwise required by the minister;	
crude oil or products, not including	(d) a cavern for the storage of gas,	
any associated surface facilities.	crude oil or products, not including	
	any associated surface facilities.	
Licence to deepen or respud an abandoned	Licence to re-enter a well	Section 21 is amended to align the
well	21 A person shall submit a new application	requirements of the regulations for re-
21 A person who intends to commence	for a licence to the minister if the person	entering a well with the application
operations for re-entering and re-drilling an	intends:	procedures in IRIS and applicable directives
abandoned well or drilling a well with a	(a) to commence operations for:	related to re-entry.
different depth, length or configuration than	(i) re-entering and re-drilling an	
previously licensed shall submit to the	abandoned well; or	
minister a new application for a licence.	(ii) re-drilling a vertical well to	
	bottom in a deeper stratigraphic	
	unit; or	
	(b) to re-enter the well to create a	
	well with a trajectory different than	
	that of the previously licensed well.	
Approval for certain operations	Approval for certain operations	Clause 22(1)e is added to require a licensee to
22 (1) A licensee shall apply for and obtain the	22 (1) A licensee shall apply for and obtain the	apply to the minister to conduct remedial
approval of the minister pursuant to section 6	approval of the minister pursuant to section 6	work on a well. This provision replaces the
before performing any of the following	before performing any of the following	notification requirement found in section 96
operations, or causing or permitting	operations, or causing or permitting	related to providing notice of intention to

Ministry of the Economy Page 19 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
them to be performed:	them to be performed:	rework a well. Section 96 will be repealed as
(a) suspending normal drilling operations;	(a) suspending normal drilling operations;	part of these amendments.
(b) resuming drilling or servicing	(b) resuming drilling or servicing	
operations after a previous completion,	operations after a previous completion,	
suspension or abandonment of the well;	suspension or abandonment of the well;	
(c) abandoning or plugging back the well;	(c) abandoning or plugging back the well;	
(d) undertaking remedial operations for	(d) undertaking remedial operations for	
the purposes of eliminating a vent flow,	the purposes of eliminating a vent flow,	
gas migration or leaking open-hole	gas migration or leaking open hole	
abandonment.	abandonment;	
(2) After consultation with the licensee, the	(e) undertaking remedial operations for	
minister may:	the purpose of repairing the casing or	
(a) vary an operation approved pursuant to	cement in a well.	
section 6; or	(2) After consultation with the licensee, the	
(b) alter a condition in an approval granted	minister may:	
pursuant to section 6.	(a) vary an operation approved pursuant to	
(3) If an operation is varied or a condition is	section 6; or	
altered pursuant to subsection (2):	(b) alter a condition in an approval granted	
(a) the minister shall provide notice to the	pursuant to section 6.	
licensee of the variation or alteration; and	(3) If an operation is varied or a condition is	
(b) the licensee shall not commence or	altered pursuant to subsection (2):	
recommence work on the operation until	(a) the minister shall provide notice to the	
the licensee receives notice of the	licensee of the variation or alteration; and	
variation or alteration pursuant to clause	(b) the licensee shall not commence or	
(a).	recommence work on the operation until	
	the licensee receives notice of the	
	variation or alteration pursuant to clause	
	(a).	
Prohibited areas - drilling	Prohibited areas - drilling	Two amendments are made to this section:
25 (1) Unless otherwise approved by the	25 (1) Unless otherwise approved by the	
minister on an application pursuant to section	minister on an application pursuant to section	Subsection 25(1) is amended to remove
6, no person shall drill any well, structure test	6, no person shall drill any well within:	the reference to structure test holes or oil
hole or oil shale core hole within:	(a) 75 metres from the right of way of any	shale core holes. Section 13, which deals

Ministry of the Economy Page 20 of 104

Ministry of the Economy Page 21 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
areas	areas	replaced with stratigraphic unit in clause
27 (1) Notwithstanding section 26, drilling for	27 (1) Notwithstanding section 26, drilling for	27(2)(b) to reflect new PPDM data standard.
oil or gas below the top of the Prairie	oil or gas below the top of the Prairie	
Evaporite is restricted in areas that the	Evaporite is restricted in areas that the	Clarifies in 27(2)(b)(ii) a temperature log or
minister designates as commercial potash	minister designates as commercial potash	cement bond log must be run in order to
areas.	areas.	evaluate the cement bond to the casing and
(2) The minister may establish protective	(2) The minister may establish protective	the formation.
measures applicable to the restricted areas	measures applicable to the restricted areas	
designated by the minister pursuant to	designated by the minister pursuant to	
subsection (1) with respect to drilling,	subsection (1) with respect to drilling,	
completion or abandonment of any well, and	completion or abandonment of any well, and	
the following minimum measures are	the following minimum measures are	
applicable:	applicable:	
(a) if drilling must penetrate below the	(a) if drilling must penetrate below the top	
top of the Prairie Evaporite:	of the Prairie Evaporite:	
(i) a protective string of casing must	(i) a protective string of casing must	
be set at the top of the Prairie	be set at the top of the Prairie	
Evaporite with sufficient cement to	Evaporite with sufficient cement to	
ensure that the lower 60 metres is	ensure that the lower 60 metres is	
securely anchored;	securely anchored;	
(ii) drilling fluid must be replaced with	(ii) drilling fluid must be replaced with	
oil;	oil;	
(iii) in lieu of meeting the	(iii) in lieu of meeting the	
requirements of subclauses (i) and (ii),	requirements of subclauses (i) and (ii),	
a salt saturated drilling fluid may be	a salt saturated drilling fluid may be	
used;	used;	
(iv) on completion of drilling, a caliper	(iv) on completion of drilling, a caliper	
survey of the Prairie Evaporite must	survey of the Prairie Evaporite must	
be taken;	be taken;	
(v) on completion of drilling within a	(v) on completion of drilling within a	
commercial potash area designated	commercial potash area designated	
pursuant to subsection (1), a	pursuant to subsection (1), a	
directional survey must be taken from	directional survey must be taken from	

Ministry of the Economy Page 22 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
the lowest point of the well in the	the lowest point of the well in the	
Prairie Evaporite to the top of the	Prairie Evaporite to the top of the	
well, and the owner shall immediately	well, and the owner shall immediately	
submit a report in writing to the	submit a report in writing to the	
minister setting forth the manner in	minister setting forth the manner in	
which the survey was made and the	which the survey was made and the	
results of it and shall attach to the	results of it and shall attach to the	
report a true copy of the survey;	report a true copy of the survey;	
(b) to complete a well as an oil or gas well	(b) to complete a well as an oil or gas well	
below the Prairie Evaporite and to	below the Prairie Evaporite and to	
effectively shut off all communications	effectively shut off all communications	
between zones:	between stratigraphic units:	
(i) production casings must be	(i) production casings must be	
cemented in two stages:	cemented in two stages:	
(A) stage 1 must be from the total	(A) stage 1 must be from the total	
depth to 30 metres above the top	depth to 30 metres above the top	
of the Prairie Evaporite and must	of the Prairie Evaporite and must	
consist of brine saturated cement;	consist of brine saturated	
(B) stage 2 must be from 30	cement;	
metres above the top of the	(B) stage 2 must be from 30	
Prairie Evaporite to the surface;	metres above the top of the	
and	Prairie Evaporite to the surface;	
(ii) a temperature log or cement log	and	
must be run in order to evaluate the	(ii) a temperature log or cement bond	
casing cement job;	log must be run in order to evaluate	
(c) to abandon a well drilled into or below	the cement bond to the casing and	
the Prairie Evaporite:	the formation;	
(i) the method determined by the	(c) to abandon a well drilled into or below	
minister must be followed; and	the Prairie Evaporite:	
(ii) if the depth of the well is less than	(i) the method determined by the	
30 metres below the base of the	minister must be followed; and	
Prairie Evaporite:	(ii) if the depth of the well is less than	
(A) a continuous brine saturated	30 metres below the base of the	

Ministry of the Economy Page 23 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
cement plug must be set from the	Prairie Evaporite:	
bottom of the well to 150 metres	(A) a continuous brine saturated	
above the top of the Prairie	cement plug must be set from the	
Evaporite; and	bottom of the well to 150 metres	
(B) the cement plug must be	above the top of the Prairie	
probed for after waiting at least	Evaporite; and	
eight hours for the cement to	(B) the cement plug must be	
harden and must be able to	probed for after waiting at least	
withstand a force of 18	eight hours for the cement to	
kilonewtons;	harden and must be able to	
(iii) if the depth of the well is more	withstand a force of 18	
than 30 metres below the base of the	kilonewtons;	
Prairie Evaporite:	(iii) if the depth of the well is more	
(A) a first cement plug of not less	than 30 metres below the base of the	
than 30 metres must be set	Prairie Evaporite:	
immediately below the bottom of	(A) a first cement plug of not less	
the Prairie Evaporite;	than 30 metres must be set	
(B) a second plug must be set	immediately below the bottom of	
directly on top of the first plug	the Prairie Evaporite;	
and made of sufficient brine	(B) a second plug must be set	
saturated cement to ensure a	directly on top of the first plug	
continuous plug of 150 metres	and made of sufficient brine	
above the top of the Prairie	saturated cement to ensure a	
Evaporite; and	continuous plug of 150 metres	
(C) after each plug is set it must	above the top of the Prairie	
be probed for after waiting at	Evaporite; and	
least eight hours for the cement	(C) after each plug is set it must	
to harden and it must be able to	be probed for after waiting at	
withstand a force of 18	least eight hours for the cement	
kilonewtons;	to harden and it must be able to	
(iv) the remainder of the hole must be	withstand a force of 18	
abandoned in accordance with the	kilonewtons;	
dry hole abandonment provisions of	(iv) the remainder of the hole	

Ministry of the Economy Page 24 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
subsection 45(2).	must be abandoned in	
	accordance with the dry hole	
	abandonment provisions of	
	subsection 45(2).	
Variation in drilling program	Variation in drilling program	Subsection 28(1) is amended to align with the
28 (1) Subject to subsection (2), no operator	28 (1) Subject to subsection (2), no operator	new self-disclosure requirements in IRIS
shall depart from or vary a program of drilling	shall depart from or vary a program of drilling	related to the issuance of routine licences.
operations approved by a licence mentioned	operations, if the departure or variation is	The provision requires operators to drill in a
in the Act unless the minister, on application	inconsistent with the disclosure responses	manner consistent with the disclosure
pursuant to section 6, approves the departure	made at the time of licensing, unless the	statements unless the variation is approved
or variation.	minister, on application pursuant to section 6,	by a separate application.
(2) In case of an emergency in which	approves the departure or variation.	
immediate departure from or variation in the	(2) In case of an emergency in which	
program mentioned in subsection (1) is	immediate departure from or variation in the	
necessary, the departure or variation may be	program mentioned in subsection (1) is	
made to the extent that it is necessary, and in	necessary, the departure or variation may be	
that case the operator shall:	made to the extent that it is necessary, and in	
(a) first immediately notify the minister of	that case the operator shall:	
the departure or variation by the most	(a) first immediately notify the minister of	
expedient means available; and	the departure or variation by the most	
(b) confirm the first notification with a	expedient means available; and	
notification in an approved form and	(b) confirm the first notification with a	
manner.	notification in an approved form and	
	manner.	
Multi-zone wells	Multi-zone wells	Three changes are proposed for two section:
29 (1) An application for approval to complete	29 (1) An application for approval to	 Subsection 29(1) is amended to relace
a well as a multi-zone well must be submitted	complete a well as a multi-zone well must	"zone" with "pool" to align with the
to the minister in an approved form and	be submitted to the minister in an	PPDM data standard.
manner and must contain an outline of the	approved form and manner and if the	The reference to the content of the
current completion status of the well and the	application is granted, the fluids from each	application in subsection 29(1) and
general manner in which, if the application is	pool will be segregated.	requirements for submission data in
granted, the fluids from each zone or pool will	(2) No licensee of a multi-zone well shall	relation to a mulit-zone well are removed
be segregated.	modify, or cause or permit to be modified,	from the provision. These requirements

Ministry of the Economy Page 25 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(2) The operator of a multi-zone well shall,	the subsurface installation or producing	are set out in guidelines and directives
within 30 days after the well has been	interval of the well or conduct remedial	approved by the minister.
completed in more than one pool, advise the	work on the well unless the licensee, on	
minister of the effective date of each	application pursuant to section 6, first	
completion and submit to the minister, in an	obtains approval from the minister.	
approved form and manner, a diagram		
showing:		
(a) the type and make of each component		
of the subsurface installation;		
(b) the depth below a stated reference in		
the well of each component of:		
(i) the subsurface installation;		
(ii) the casing;		
(iii) liner and tubing;		
(iv) setting depths and sizes;		
(v) the upper and lower limits of the		
porous intervals;		
(vi) fluid interfaces of each		
completion zone and the perforated		
intervals; and		
(c) the flow channels for the fluids.		
(3) No operator of a multi-zone well shall		
modify, or cause or permit to be modified,		
the subsurface installation or producing		
interval of the well or conduct remedial work		
on the well unless the operator, on		
application pursuant to section 6, first obtains		
approval from the minister.		
Target areas and qualifications for	Target areas and qualifications for	Subsection 33(1) is amended to replace the
allowables	allowables	reference to "maximum rate of production"
33 (1) In order to qualify for a maximum	33 (1) In order to qualify for an allowable rate	with the new definition of "allowable rate of
allowable rate of production based on a	of production based on a drainage unit as	production".
drainage unit as described in subsection	described in subsection 31(2), an oil well must	

Ministry of the Economy Page 26 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
a target area that is inside the drainage unit and has sides located 100 metres from and parallel to the corresponding sides of the drainage unit. (2) In order to qualify for a maximum allowable rate of production based on a drainage unit as described in subsection 31(3), a gas well must be completed within a target area that is inside the drainage unit and has sides located 200 metres from and parallel to the corresponding sides of the drainage unit. (3) If a drainage unit is established by a minister's order, the minister may further determine the target area within which a well must be completed in order to qualify for a maximum allowable rate of production based	be completed within a target area that is inside the drainage unit and has sides located 100 metres from and parallel to the corresponding sides of the drainage unit. (2) In order to qualify for an allowable rate of production based on a drainage unit as described in subsection 31(3), a gas well must be completed within a target area that is inside the drainage unit and has sides located 200 metres from and parallel to the corresponding sides of the drainage unit. (3) If a drainage unit is established by a minister's order, the minister may further determine the target area within which a well must be completed in order to qualify for an allowable rate of production based on the area of the drainage unit.	EXPLANATION
on the area of the drainage unit. Application for off-target wells 34(1) The minister may require public notice to be given of an application made for an order before the minister: (a) pursuant to section 27 of the Act, makes an order that permits a well to be drilled at a location other than the target area mentioned in section 33; or (b) pursuant to section 17 of the Act, with respect to a well described in clause (a), makes an order that permits completing the well and producing from the well. (2) An applicant for an order mentioned in subsection (1) shall apply to the minister	Application for off-target wells 34(1) The minister may require public notice to be given of an application: (a) pursuant to section 27 of the Act, approval for a well to be drilled at a location other than the target area mentioned in section 33; or (b) pursuant to section 17 of the Act, with respect to a well described in clause (a), approval for the well to be completed and produced.	Subsection 34(1) is amended to remove the requirement for a minister's order to be issued for off-target well approvals. These approvals are now granted through IRIS subject to all applicable regulations and directives.

Ministry of the Economy Page 27 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
pursuant to section 6.		
Off-target penalty	REPEAL	This section is no longer required. Off-target
35 (1) Unless otherwise approved by the		penalty requirements have been moved to
minister on an application pursuant to section		Directive PNG007: Off-Target Well
6, the principles for determining the net		Requirements.
productive area for a vertical well		
not completed within its target area are as		
follows:		
(a) in a drainage unit where the target		
area is centered on the drainage unit, the		
net productive area is the remaining area		
of the drainage unit after the north-south		
and east-west dimensions of the drainage		
unit have been reduced		
by the respective distances equal to the		
north-south and east-west vectors of		
displacement of the well from the centre		
of the target area;		
(b) in a drainage unit where the target		
area is not centered on the drainage unit:		
(i) any legal subdivisions as described in		
the legal subdivision feature layer of		
the SaskGrid that do not form any part		
of the target area and are located in a		
position that is in the opposite direction		
of a vector of displacement are		
removed from the drainage unit; and		
(ii) the net productive area is the		
remaining area of the drainage unit		
after the north-south and east-west		
dimensions of the drainage unit have		
been further reduced by the respective		
distances equal to the north-south and		

Ministry of the Economy Page 28 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
east-west vectors of displacement of the well from the centre of the target area. (2) The production penalty applied to the allowable production of the well is the fraction obtained by dividing the net productive area determined in accordance with subsection (1) by the original area of the drainage unit. (3) If the intersection of the well with any part of the pool projected vertically to the surface is outside the target area and within 50 metres of the boundary of the drainage unit, the well must not be completed or placed on production without the approval of the minister.		
Application of sections 37 to 39 36 Sections 37 to 39 apply only to horizontal wells.	REPEAL	This section is no longer required. The reference to horizontal wells is specifically provided for in section 38. Section 37 and 39 are being repealed with these amendments.
Interpretation for section and sections 38 and 39 37 In this section and in sections 38 and 39: (a) "heavy oil area" means Spacing Area 'E' established by minister's order, dated September 20, 1968 and as amended from time to time, pursuant to section 17 of The Oil and Gas Conservation Act; (b) "non-heavy oil area" means an area that is not a heavy oil area.	REPEAL	This section is no longer required. A definition for "spacing area 'E'" is added to clause 2(nn.1) and is used in section 38 for purposes of setting setback distance for heavy and non-heavy wells. The terms "heavy oil area" and "non-heavy oil area" are no longer used in these regulations.
Set-back distances	Set-back distances	Two changes are proposed for this section:

Ministry of the Economy Page 29 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
38 Unless otherwise ordered by the minister pursuant to section 17 or 17.1 of the Act: (a) for heavy oil areas the productive horizontal section of a horizontal well must be set back: (i) a minimum of 100 metres from a diversely owned lease boundary; and (ii) 100 metres from a productive vertical well or from the productive horizontal section of another horizontal well; (b) for non-heavy oil areas: (i) the entire productive horizontal section of a horizontal well must be set back a minimum of 100 metres from a diversely owned lease boundary; and (ii) the productive horizontal section of a horizontal well must be set back a minimum of 150 metres from a productive vertical well or from the productive horizontal section of another horizontal well.	otherwise ordered by the minister pursuant to section 17 or 17.1 of the Act: (a) the productive section of a horizontal well drilled within spacing area E must be set back: (i) a minimum of 100 metres from a diversely owned lease boundary; and (ii) 100 metres from a productive vertical well or from the productive horizontal section of another horizontal well; or (b) in the case of a horizontal well not included in spacing area E: (i) the entire productive horizontal section of a horizontal well must be set back a minimum of 100 metres from a diversely owned lease boundary; and (ii) the productive horizontal section of a horizontal well must be set back a minimum of 150 metres from a productive vertical well or from the productive horizontal section of another horizontal well. (2) If a horizontal well contravenes the setback distances mentioned in subsection (1) without the approval of the minister, the well must not be completed or placed on production.	 Clauses 38(1)(a) and 38(1)(b) are amended to replace the reference to heavy oil areas and non-heavy oil areas with the new defined term "spacing area E" [see clause 2(nn.1), proposed]. Subsection 38(2) is added to replace the provisions of section 39 which will be repealed as part of these amendments. The provision requires an operator to seek consent from the minister to complete a well or commence production if the setback distances specified in subsection 38(1) are not met.
Maximum allowable rate of production	REPEAL	This section is no longer required. The

Ministry of the Economy Page 30 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
39 (1) The minister shall assign a maximum		requirements for setting an allowable rate of
allowable rate of production to a horizontal		production for an oil well are now set out in
well in a non-heavy oil area if:		Directive PNG012: Allowable Rate of
(a) any point of the productive horizontal		Production: Oil Wells.
section is within 500 metres of a drainage		
unit that:		
(i) is part of a diversely owned lease;		
and		
(ii) contains a well that, in the opinion		
of the minister, is productive; and		
(b) either:		
(i) written consents from all owners		
and fee simple mineral owners in the		
drainage unit described in clause (a)		
are not provided to the minister; or		
(ii) objections that are, in the opinion		
of the minister, valid in response to a		
public notice regarding an application		
for good production practice are		
received by the minister from an		
owner or a fee simple mineral owner		
in the drainage unit described in		
clause (a).		
(2) If a horizontal well contravenes the set-		
back distances mentioned in section 38		
without an order of the minister allowing it to		
contravene the set-back distances, the well		
must not be completed or placed on		
production.		
(3) If the minister initially allows a horizontal		
well in a non-heavy area to produce under		
good production practice and the		
circumstances change so that clause (1)(a)		

Ministry of the Economy Page 31 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
applies, the minister may assign a maximum		
allowable rate of production to the horizontal		
well to be effective as of the later of:		
(a) 24 months from the first day of the		
month in which production commenced;		
and		
(b) three months from the day the		
minister assigns the maximum allowable		
rate of production.		
(4) The minister may, on application pursuant		
to section 6, allow a well to produce under		
good production practice if:		
(a) the minister initially assigns a		
maximum allowable rate of production to		
a horizontal well; and		
(b) the operator informs the minister that		
the circumstances have changed.		
(5) Notwithstanding subsection (1), the		
minister may allow a horizontal well to		
produce under good production practice if		
the minister is of the opinion that:		
(a) if a public notice were provided in		
accordance with subclause (1)(b)(ii), no		
valid objection would exist; and		
(b) equitable drainage of oil will not be		
adversely affected.		
(6) Notwithstanding subsections (1) to (5), if		
the minister is of the opinion that an operator		
of a horizontal well is not adhering to good		
production practice, the minister may assign a		
maximum allowable rate of production to the		
horizontal well.		
Deviation and directional surveys	Deviation and directional surveys	Subsections (3) and (4) are repealed, since

Ministry of the Economy Page 32 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
40 (1) On the request of the minister, the	40 (1) On the request of the minister, the	Directive PNG013: Well Data Submissions
operator of a well shall make deviational	operator of a well shall make deviational	Requirements specifies that survey reports
surveys during drilling at intervals of not	surveys during drilling at intervals of not	and "as-drilled" survey plans must be
more than 150 metres.	more than 150 metres.	submitted for all wellbores and specifies the
(2) Unless otherwise approved by the	(2) Unless otherwise approved by the	form and manner and the timeframe that the
minister on an application pursuant to	minister on an application pursuant to	information must be submitted.
section 6, the operator of a well shall make	section 6, the operator of a well shall make	
a directional survey of the well within 30	a directional survey of the well within 30	
days after the finished drilling date of the	days after the finished drilling date of the	
well if the well is:	well if the well is:	
(a) directionally drilled, slant drilled	(a) directionally drilled, slant drilled	
or horizontally drilled; or	or horizontally drilled; or	
(b) to be placed on production in any	(b) to be placed on production in any	
of the following circumstances:	of the following circumstances:	
(i) the surface location of the well	(i) the surface location of the well	
is nearer to the boundary of its	is nearer to the boundary of its	
target area than 2% of the depth	target area than 2% of the depth	
of the well;	of the well;	
(ii) the surface location of the	(ii) the surface location of the	
well is outside its target area.	well is outside its target area.	
(3) The operator of a well shall, within 30	(3) Repeal.	
days after making a directional survey,	(4) Repeal.	
submit to the minister:	(5) The minister may require the operator	
(a) the survey report; and	of a well to make further deviational or	
(b) the "as drilled" survey plan.	directional surveys and may specify the	
(4) In the case of a horizontal well, the	manner of making the surveys.	
operator of the horizontal well shall,	(6) Every "as drilled" survey plan must:	
within 30 days after making a directional	(a) include all the information for a	
survey, submit to the minister for each	survey plan as required pursuant to	
horizontal section drilled:	the application submitted pursuant	
(a) the survey report; and	to section 8.1 of the Act; and	
(b) the "as drilled" survey plan.	(b) show the actual casing point or	
(5) The minister may require the operator	landing point and the actual bottom-	

Ministry of the Economy Page 33 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
of a well to make further deviational or	hole location:	
directional surveys and may specify the	(i) in relation to the boundaries	
manner of making the surveys.	of the section; and	
(6) Every "as drilled" survey plan must:	(ii) in relation to the well site by	
(a) include all the information for a	rectangular co-ordinates; and	
survey plan as required pursuant to	(c) show the actual trajectory for any	
the application submitted pursuant	directionally drilled, slant drilled or	
to section 8.1 of the Act; and	horizontally drilled well.	
(b) show the actual casing point or		
landing point and the actual bottom-		
hole location:		
(i) in relation to the boundaries		
of the section; and		
(ii) in relation to the well site by		
rectangular co-ordinates; and		
(c) show the actual trajectory for any		
directionally drilled, slant drilled or		
horizontally drilled well.		
Removal of drilling equipment	Removal of drilling equipment	Subsection 41(2) is amended by striking out
41(1) Unless otherwise approved by the	41(1) Unless otherwise approved by the	"or structure test hole".
minister on an application pursuant	minister on an application pursuant	
to section 6, no operator shall remove or	to section 6, no operator shall remove or	
cause or permit to be removed any rig,	cause or permit to be removed any rig,	
derrick or other drilling equipment from a	derrick or other drilling equipment from a	
well unless the well has been completed	well unless the well has been completed	
in accordance with the licence issued	in accordance with the licence issued	
pursuant to Part II of the Act or has been	pursuant to Part II of the Act or has been	
abandoned in accordance with these	abandoned in accordance with these	
regulations.	regulations.	
(2) No operator shall, during the course of	(2) No operator shall, during the course of	
drilling or operation, remove or cause	drilling or operation, remove or cause	
or permit to be removed any casing or other	or permit to be removed any casing or other	
equipment essential to the proper	equipment essential to the proper	

Ministry of the Economy Page 34 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
control of a well or structure test hole unless	control of a well unless the minister, on	
the minister, on application pursuant	application pursuant	
to section 6, approves the removal.	to section 6, approves the removal.	
Adequate equipment and production casing	Adequate equipment and production casing	Two changes are proposed for this section"
43(1) Subject to subsection (6), no equipment shall be used in drilling or completing a well unless it is in good condition, and production casing must meet American Petroleum Institute specifications and must comply in all respects with the specifications set out in the licence issued for the well and with any further specifications of the minister. (2) Production casing is required to be cemented by the pump and plug method, the displacement method or any other approved method, and the cement must be set for at least 24 hours and properly tested by the pressure method before the plug is drilled out or the well perforated. (3) If production casing is run through a porous zone or a zone containing fresh potable water not protected from invasion by other fluids, the zone must be cemented off by an approved method. (4) In completing a well, the operator shall adopt methods and install equipment that the minister may specify. (5) If it appears to the minister that any equipment or casing used in drilling or producing a well is inadequate, defective or hazardous, the minister may require the replacement or reconditioning of that equipment or casing and may order the	43(1) Subject to subsection (6), no equipment shall be used in drilling or completing a well unless it is in good condition, and production casing must meet American Petroleum Institute specifications and must comply in all respects with the specifications set out in the licence issued for the well and with any further specifications of the minister. (2) Production casing is required to be cemented by the pump and plug method, the displacement method or any other approved method, and the cement must be set for at least 24 hours and properly tested by the pressure method before the plug is drilled out or the well perforated. (3) If production casing is run through a porous stratigraphic unit or a stratigraphic unit containing fresh potable water not protected from invasion by other fluids, the stratigraphic unit must be cemented off by an approved method. (4) In completing a well, the operator shall adopt methods and install equipment that the minister may specify. (5) If it appears to the minister that any equipment or casing used in drilling or producing a well is inadequate, defective or hazardous, the minister may require the replacement or reconditioning of that	 Two changes are proposed for this section" The word "one" is replaced with the term 'stratgraphic unit" wherever it appears in this section to align with the PPDM data standard. Subsection 43(7) is added to specify requirements related to equipment maintainance and installation. This provision currently appears in section 78 which will be repealed as part of these amendments.

Ministry of the Economy Page 35 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
suspension of operations until the required action is taken. (6) Notwithstanding subsection (1), the minister may, on application pursuant to section 6, approve the use of production casing that does not meet American Petroleum Institute specifications.	equipment or casing and may order the suspension of operations until the required action is taken. (6) Notwithstanding subsection (1), the minister may, on application pursuant to section 6, approve the use of production casing that does not meet American Petroleum Institute specifications. (7) Well-head equipment must be: (a) maintained in good working order; and (b) installed in a manner in which the tubing, casing and static bottom hole pressures may be obtained at any time by the minister.	
General plugging and abandonment provisions 44(1) Subject to subsection (4), no well, structure test hole or oil shale core hole shall remain unplugged or uncased after it is no longer used for the purpose for which it was drilled or converted. (2) If, in the opinion of the minister, the operations with respect to a well, structure test hole or oil shale core hole have been discontinued or delayed for an unreasonable period, the minister shall notify the licensee that the licensee shall abandon it within 90 days after the notice is sent, unless sufficient cause why it should not be abandoned is shown to the satisfaction of the minister. (3) The minister may have a well, structure test hole or oil shale core hole abandoned at the expense of the licensee or take any other	General plugging and abandonment provisions 44(1) Subject to subsection (4), no well shall remain unplugged or uncased after it is no longer used for the purpose for which it was drilled or converted. (2) If, in the opinion of the minister, the operations with respect to a well have been discontinued or delayed for an unreasonable period, the minister shall notify the licensee that the licensee shall abandon it within 90 days after the notice is sent, unless sufficient cause why it should not be abandoned is shown to the satisfaction of the minister. (3) The minister may have a well abandoned at the expense of the licensee or take any other action that the minister considers advisable if within 90 days after the notice mentioned in subsection (2) is sent:	 Two changes are proposed for this section: The terms "structured test hole" and "oil shale core hole" are deleted wherever they appear in this section. These types of wells are treated in IRIS like any other well licensed pursuant to the regulations. Subsection 44(7) is repealed. The requirements to notify the minister related to the setting of plugs are now found in <i>Directive PNG013: Well Data Submission Requirements</i>.

Ministry of the Economy Page 36 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
action that the minister considers advisable if	(a) a well is not abandoned by the	
within 90 days after the notice mentioned in	licensee; and	
subsection (2) is sent:	(b) the licensee fails to show cause to the	
(a) a well, structure test hole or oil	satisfaction of the minister why the well	
shale core hole is not abandoned by	should not be abandoned.	
the licensee; and	(4) The minister may extend the time for	
(b) the licensee fails to show cause to	abandonment of any well on any terms and	
the satisfaction of the minister why	conditions that the minister considers	
the well, structure test hole or oil	advisable.	
shale core hole should not be	(5) Before any work to abandon a well is	
abandoned.	commenced, the licensee shall apply for	
(4) The minister may extend the time for	approval pursuant to section 6, to abandon	
abandonment of any well, structure test hole	the well.	
or oil shale core hole on any terms and	(6) Abandonment operations mentioned in	
conditions that the minister considers	subsection (5) are not to be commenced until	
advisable.	the minister approves the abandonment	
(5) Before any work to abandon a well is	program or the minister has witnessed and	
commenced, the licensee shall apply for	approved the plugging of the well.	
permission to abandon the well, and shall	(7) Repeal.	
submit the application to the minister at least	(8) A well drilled into or below the Prairie	
48 hours before the date specified for	Evaporite in a commercial potash area	
abandonment in the application.	designated by the minister pursuant to	
(6) Abandonment operations mentioned in	section 27 must be abandoned in accordance	
subsection (5) are not to be commenced until	with the provisions of clause 27(2)(c).	
the minister approves the abandonment	(9) Notwithstanding any other provision of	
program or the minister has witnessed and	these regulations, the minister may, on	
approved the plugging of the well.	application pursuant to section 6, approve or	
(7) The licensee shall notify the minister of	substitute in whole or in part any	
any plugs set in abandoning a well within 48	abandonment program.	
hours after setting the plugs.		
(8) A well drilled into or below the Prairie		
Evaporite in a commercial potash area		
designated by the minister pursuant to		

Ministry of the Economy Page 37 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
section 27 must be abandoned in accordance		
with the provisions of clause 27(2)(c).		
(9) Notwithstanding any other provision of		
these regulations, the minister may, on		
application pursuant to section 6, approve or		
substitute in whole or in part any		
abandonment program.		
Dry hole abandonment	Dry hole abandonment	Clause 45(2)(a) is amended to replace the
45 (1) Before any work to abandon a dry hole	45 (1) Before any work to abandon a dry hole	word "zone" with "stratigraphic unit" to align
is commenced, the licensee shall notify the	is commenced, the licensee shall notify the	with the PPDM data standard used in IRIS.
minister of the licensee's intention to	minister of the licensee's intention to	
abandon the well and give details of the	abandon the well and give details of the	
abandonment program.	abandonment program.	
(2) A dry hole in which only the surface casing	(2) A dry hole in which only the surface casing	
has been set must be abandoned by:	has been set must be abandoned by:	
(a) isolating each porous zone with a 15	(a) isolating each porous stratigraphic unit	
metre plug or by a cement plug across the	with a 15 metre plug or by a cement plug	
porous zone extending 15 metres above	across the porous stratigraphic unit	
and 15 metres below the porous zone;	extending 15 metres above and 15 metres	
(b) placing a cement plug of a minimum	below the porous stratigraphic unit;	
length of 30 metres across the surface	(b) placing a cement plug of a minimum	
casing shoe;	length of 30 metres across the surface	
(c) cutting off the surface casing one	casing shoe;	
metre below ground level;	(c) cutting off the surface casing one	
(d) welding a steel plate over the end of	metre below ground level;	
the casing in order to completely close off	(d) welding a steel plate over the end of	
the open end;	the casing in order to completely close off	
(e) filling the interval between the plugs	the open end;	
with an approved, heavy, mud-laden	(e) filling the interval between the plugs	
fluid;	with an approved, heavy, mud-laden	
(f) placing cement in the hole by:	fluid;	
(i) pumping through tubing;	(f) placing cement in the hole by:	
(ii) pump and plug; or	(i) pumping through tubing;	

Ministry of the Economy Page 38 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(iii) any other approved method;	(ii) pump and plug; or	
(g) ensuring that all plugs:	(iii) any other approved method;	
(i) deeper than 580 metres measured	(g) ensuring that all plugs:	
from the kelly bushing, except the	(i) deeper than 580 metres measured	
plug at the bottom of the well, are	from the kelly bushing, except the	
probed for after waiting four hours	plug at the bottom of the well, are	
for the cement to harden and are	probed for after waiting four hours	
able to withstand a force of 18	for the cement to harden and are	
kilonewtons; and	able to withstand a force of 18	
(ii) above 580 metres measured from	kilonewtons; and	
the kelly bushing are probed for after:	(ii) above 580 metres measured from	
(A) waiting eight hours for	the kelly bushing are probed for after:	
cement to harden and are able to	(A) waiting eight hours for cement	
withstand a force of 18	to harden and are able to	
kilonewtons; or	withstand a force of 18	
(B) a waiting time less than eight	kilonewtons; or	
hours, but only if the minister is	(B) a waiting time less than eight	
present to observe that the	hours, but only if the minister is	
cement plug withstands a force of	present to observe that the	
18 kilonewtons;	cement plug withstands a force of	
(h) resetting a plug if it fails to withstand	18 kilonewtons;	
the required force;	(h) resetting a plug if it fails to withstand	
(i) resetting a plug if it is found to be	the required force;	
displaced a distance that renders it	(i) resetting a plug if it is found to be	
inadequate for the purpose of sealing off	displaced a distance that renders it	
or isolating the porous or water-bearing	inadequate for the purpose of sealing off	
stratum for which it was set; and	or isolating the porous or water-bearing	
(j) if the Prairie Evaporite is encountered	stratum for which it was set; and	
in a dry hole located outside a commercial	(j) if the Prairie Evaporite is encountered	
potash area designated by the minister	in a dry hole located outside a commercial	
pursuant to subsection 27(1), sealing off	potash area designated by the minister	
the Prairie Evaporite by a cement plug	pursuant to subsection 27(1), sealing off	
extending from 15 metres above to 15	the Prairie Evaporite by a cement plug	

Ministry of the Economy Page 39 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
metres below the Prairie Evaporite or the	extending from 15 metres above to 15	
total depth, whichever is less, and, if the	metres below the Prairie Evaporite or the	
plug is not at the bottom of the well,	total depth, whichever is less, and, if the	
probing for it after waiting four hours for	plug is not at the bottom of the well,	
the cement to harden and ensuring that it	probing for it after waiting four hours for	
is able to withstand a force of 18	the cement to harden and ensuring that it	
kilonewtons.	is able to withstand a force of 18	
	kilonewtons.	
Structure test hole and oil shale core hole	REPEAL	This section is no longer required. Structure
abandonment		test holes and oil shale core holes are treated
48 (1) A structure test hole or oil shale core		the same as any other well and thererfore,
hole drilled to a total depth of more than 180		will be abandoned subject to the same rules
metres from the surface must be abandoned		that apply to all other licenced wells.
by:		
(a) placing a cement plug of a minimum		
length of 15 metres immediately above,		
below or through each porous zone and, if		
the operator elects to set a plug through the		
porous zone, extending the plug from 15		
metres below to 15 metres above the zone		
except if the bottom of the hole is in a porous		
zone;		
(b) if any surface casing has been run, placing		
a cement plug of a minimum length of 30		
metres across the surface casing shoe;		
(c) cutting off the casing one metre below		
ground level;		
(d) welding a steel plate over the end of the		
surface casing in order to completely close off		
the end; and		
(e) if no surface casing has been run, running		
a cement plug from 15 metres below any		
potable fresh water sands to the surface.		

Ministry of the Economy Page 40 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(2) If a structure test hole or an oil shale core		
is drilled to a total depth of less than 180		
metres from the surface, it must be		
abandoned by:		
(a) filling the hole with drilling mud and the		
material obtained during drilling;		
(b) inserting a plug one metre in length in the		
hole to a depth of one metre below the		
surface;		
(c) if the plug inserted in the hole is not made		
of concrete or cement, placing a plank five		
centimetres thick, 30 centimetres wide and		
60 centimetres long immediately over the		
plug and filling the hole above the plank with		
dry cement to a depth of at least 15		
centimetres;		
(d) tamping and filling the hole to the top;		
and		
(e) spreading any excess drilling mud and		
material over the surrounding ground.		
(3) On completion of a structure test hole or		
an oil shale core hole program, the owner		
shall submit a record of the abandonment to		
the minister.		
Gas conservation	Gas or product conservation	Subsection 50(2) is added to the provision to
50 The minister may require the operator of	50 (1) The minister may require the operator	provide the minister the authority to require
an oil well from which gas is produced or	of an oil well from which gas is produced, or	gas or product conservation. This provision
another well producing or capable of	of another well producing or capable of	currently appears in section 80 of the
producing gas to:	producing gas, to:	regulations, which will be repealed as part of
(a) restrict or discontinue the	(a) restrict or discontinue the	these amendments. General requirements
production of gas from the well; or	production of gas from the well; or	related to gas and product conservation will
(b) collect and either:	(b) collect and either:	now be covered entirely by section 50.
(i) utilize the gas produced; or	(i) utilize the gas produced; or	

Ministry of the Economy Page 41 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(ii) sell the gas produced.	(ii) sell the gas produced.	
	(2) The minister may require an operator	
	mentioned in subsection (1) to conduct a	
	test of the content of any gas produced and	
	if, in the opinion of the minister, a product	
	is present in an economic quantity that	
	justifies extraction, the minister may	
	require the separation, conservation and	
	utilization of the product.	
Commingling of production prohibited	Commingling of production prohibited	Section 52 is amended to relace "zone" with
52 The production from a zone shall not be	52 The production from a pool shall not be	"pool" to align with the PPDM data standard.
commingled with that from another zone	commingled with that from another pool	
before measurement unless the minister, on	before measurement unless the minister, on	
application pursuant to section 6, approves	application pursuant to section 6, approves	
the commingling.	the commingling.	
Disposal of waste and other substances	Disposal of waste and other substances	The following changes are proposed for this
53 (1) An operator who wishes to dispose of	53(1) Repeal.	section:
oil-and-gas wastes or non-oil-and-gas	(2) Repeal.	 Subsections 53(1) and 53(2) are repealed
substances into subsurface formations shall	(3) No person shall dispose of oil-and-gas	since the matters dealt with in these
provide the minister with:	wastes, including but not limited to drilling	provisions are now covered by <i>Directive</i>
(a) a plan in an approved form and	fluids and waste oil or refuse from tanks or	PNG008: Disposal and Injection Well
manner for the disposal;	wells, in a manner other than disposal into a	Requirements.
(b) the written consent of all owners and	subsurface formation, unless the minister, on	 Subsection 53(4) is amended to broaden
all fee simple mineral owners, other than	application pursuant to section 6, has	is application to all environmental
the Crown, that in the opinion of the	approved of the disposal.	contaminations and not just those related
minister may reasonably be adversely	(4) No person shall dispose of oil-and-gas	to fresh water or arable lands.
affected by the disposal; and	wastes or non-oil-and-gas substances that	 Subsection 53(6) is repealed since the
(c) any other information that the	constitute a hazard to public health or safety	data submission requirements for
minister may require.	or that contaminate the environment unless	injection wells is now dealt with in
(2) On receipt of a plan pursuant to	otherwise approved by the minister.	Directive PNG013: Well Data Submission
subsection (1), the minister may:	(5) Every operator shall test and inspect all	Requirements.
(a) if the minister is satisfied that the plan	injection wells at least once every year to	• Subsection 53(7) is amended to provide
complies with the Act and these	ensure that:	the minister discretion on the time frame

Ministry of the Economy Page 42 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
regulations, approve the plan, subject to any terms and conditions that the minister considers appropriate; or (b) refuse to approve the plan. (3) No person shall dispose of oil-and-gas wastes, including but not limited to drilling fluids and waste oil or refuse from tanks or wells, in a manner other than disposal into a subsurface formation, unless the minister, on application pursuant to section 6, has approved of the disposal. (4) No operator shall allow oil-and-gas wastes or non-oil-and-gas substances to constitute a hazard to public health or safety or to contaminate fresh water or arable land, notwithstanding any compliance or intended or purported compliance with a plan mentioned in subsection (1). (5) Every operator shall test and inspect all injection wells at least once every year to ensure that: (a) there are no production casing, tubing or packer failures; (b) the tubing-production casing annulus is filled with a satisfactory corrosion inhibiting fluid; and (c) injection flow lines are in good working order without leakage or risk of leakage due to corrosions or material defects. (6) Every operator shall submit the results of tests and inspections conducted pursuant to subsection (5) to the minister within 30 days	(a) there are no production casing, tubing or packer failures; (b) the tubing-production casing annulus is filled with a satisfactory corrosion inhibiting fluid; and (c) injection flow lines are in good working order without leakage or risk of leakage due to corrosions or material defects. (6) Repeal. (7) In addition to the requirement to test and inspect in subsection (5), the minister may at any time require an operator to: (a) conduct additional tests or inspections; and (b) submit the results of the additional tests or inspections within the time and in the manner specified by the minister. (8) Repeal.	for submitting additional tests. These time frames are now specified in <i>Directive PNG013: Well Data Submission Requirements.</i> Subsection 53(8) is repealed. The time fame for submitting the information will be set out in the request made in accordance with subsection 53(7).

Ministry of the Economy Page 43 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
after conducting the test and inspection.		
(7) In addition to the requirement to test and		
inspect in subsection (5), the minister may		
require an operator to conduct additional		
tests and inspections.		
(8) The operator shall conduct any test and		
inspection required pursuant to subsection		
(7) within 14 days after receiving the request.		
Enhanced oil recovery projects and	Enhanced recovery projects	Two changes are proposed for this section:
horizontal drilling	54 (1) An operator who wishes to conduct	The reference to horizontal drilling is
54 (1) An operator who wishes to conduct	any project for the recovery of oil or gas	removed from both the title and
horizontal drilling or any project for the	through the use of re-pressuring, pressure	subsection 54(1). Horizontal drilling no
enhanced recovery of oil or gas through the	maintenance or other stimulation	longer requires a special application. The
use of repressuring, pressure maintenance or	techniques including the introduction of oil,	drilling of these wells is now governed by
other stimulation techniques, including the	gas or other substances or energy, shall	directives and guidelines issued by the
introduction of oil, gas or other substances or	provide the minister with:	minister under section 17 of the Act.
energy, shall provide the minister with a plan	(a) a plan in an approved form and	The title of this section is also amended to
in an approved form and manner for	manner for the recovery project; and	remove the word oil. The provisions deal
horizontal drilling or for any project for	(b) any other information that the	with both oil and gas enhanced recovery
enhanced recovery and any other information	minister may require.	projects.
that the minister may require.	(2) On receipt of a plan pursuant to	
(2) On receipt of a plan pursuant to	subsection (1), the minister may:	
subsection (1), the minister may:	(a) if the minister is satisfied that the	
(a) if the minister is satisfied that the plan	plan complies with the Act and these	
complies with the Act and these	regulations, approve the plan, subject	
regulations, approve the plan, subject to	to any terms and conditions that the	
any terms and conditions that the	minister considers appropriate; or	
minister considers appropriate; or	(b) refuse to approve the plan.	
(b) refuse to approve the plan.	(3) If the minister approves a plan for the	
(3) If the minister approves a plan for the	recovery of oil or gas pursuant to	
enhanced recovery of oil or gas pursuant to	subsection (2), the operator shall notify the	
subsection (2), the operator shall notify the	minister of:	
minister of:	(a) the commencement date of	

Ministry of the Economy Page 44 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
 (a) the commencement date of operations, within 14 days after the commencement; and (b) the discontinuance of the operations, together with the reasons for the discontinuance, within 14 days after the discontinuance. 	operations, within 14 days after the commencement; and (b) the discontinuance of the operations, together with the reasons for the discontinuance, within 14 days after the discontinuance.	
Decommissioning and reclamation of well and facility sites 56(1) On completion of abandonment of a well, the licensee or the operator shall: (a) conduct an environmental site assessment in a manner specified by the minister; (b) decommission the well site to standards specified by the minister; (c) reclaim the well site to standards specified by the minister; and (d) reclaim any area that is beyond the boundaries of the well site and that, in the opinion of the minister, has been damaged, contaminated or otherwise adversely affected by the operations of the well.	Decommissioning and reclamation of well and facility sites 56(1) On completion of abandonment of a well the licensee or the operator shall: (a) conduct an environmental site assessment in a manner specified by the minister; (b) decommission the well site to standards specified by the minister; (c) reclaim the well site to standards specified by the minister; (d) reclaim any area that is beyond the boundaries of the well site and that, in the opinion of the minister, has been damaged, contaminated or otherwise adversely affected by the operations of the well; and (e) conduct a detailed site assessment in the manner specified by the minister.	 Renumbering of some subclauses. New clauses 56(1)(e) and 56(2)(e) are added to this section to require licensees to conduct a detailed site assessment on completion of an abandonment of a well and facility. This change aligns with the current practice of the ministry for site abandonment and reclamation. New subsection 56(3) is added to this section to clarify the rules governing the abandonment and reclamation of sites where a well or facilited was licensed but not drilled or constructed. New subsection 56(4) is added to this section to confirm that the licensee is obligated to abandon any associated flowlines. This change reflects current practice. New subsection 56(5) is added to this
 (2) On decommissioning of a facility, the licensee or the operator shall: (a) conduct an environmental site assessment in a manner specified by the minister; (b) decommission the facility site to standards specified by the minister; 	(2) On decommissioning of a facility the licensee or the operator shall: (a) conduct an environmental site assessment in a manner specified by the minister; (b) decommission the facility site to standards specified by the minister;	section to identify the need within 6 months after the completion of the activities mentioned in subsection (1), (2) or (3), that the licensee or the operator shall submit to the minister: (a) an application for acknowledgment of reclamation; and

Ministry of the Economy Page 45 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(c) reclaim the facility site to standards	(c) reclaim the facility site to standards	(b) any other information required by the
specified by the minister; and	specified by the minister;	minister.
(d) reclaim any area that is beyond the	(d) reclaim any area that is beyond the	
boundaries of the facility site and that, in	boundaries of the facility site and that,	
the opinion of the minister, has been	in the opinion of the minister, has been	
damaged, contaminated or otherwise	damaged, contaminated or otherwise	
adversely affected by the operations of	adversely affected by the operations of	
the facility.	the facility; and	
	(e) conduct a detailed site assessment in	
	the manner specified by the minister.	
(3) Within six months after the completion of	(3) If a site has been prepared, disturbed,	
the activities mentioned in subsection (1) or	constructed or contaminated and no well or	
(2), as the case may be, the licensee or the	facility has been drilled or constructed on the	
operator shall submit to the minister a	site, the minister may require the licensee or	
reclamation report and any other information	operator to:	
required by the minister.	(a) conduct an environmental site	
(4) The minister shall issue an	assessment in a manner specified by the	
acknowledgement of reclamation if the	minister;	
licensee or the operator:	(b) decommission the site to standards	
(a) has met the requirements of	specified by the minster;	
subsection (1) or (2) to the satisfaction of	(c) reclaim the site to standards	
the minister; and	specified by the minister;	
(b) submits the following to the minister:	(d) reclaim any area that is beyond the	
(i) a request for acknowledgement of	boundaries of the site and that, in the	
reclamation;	opinion of the minister, has been	
(ii) a reclamation report specified in	damaged or contaminated; and	
subsection (3), that is satisfactory to	(e) conduct a detailed site assessment in	
the minister;	the manner specified by the minister.	
(iii) any other information reasonably	(4) On abandonment of a well or	
required by the minister.	decommissioning a facility, the licensee shall	
(5) The issuance of an acknowledgement of	abandon any associated flowlines.	
reclamation does not relieve a licensee,	(5) Within 6 months after the completion of	
operator or working interest participant of	the activities mentioned in subsection (1), (2)	

Ministry of the Economy Page 46 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
the licensee's, operator's or working interest	or (3) as the case may be, the licensee or the	
participant's past, present or future	operator shall submit to the minister:	
environmental liability associated with the	(a) an application for acknowledgment	
well or facility site that is the subject of the	of reclamation; and	
acknowledgement of reclamation.	(b) any other information required by	
(6) The minister may:	the minister.	
(a) impose any conditions or terms in an	(6) The minister shall issue an	
acknowledgement of reclamation that the	acknowledgement of reclamation if the	
minister considers appropriate; or	minster is satisfied that the licensee or	
(b) cancel an acknowledgement of	operator has complied with subsection (1)	
reclamation if the minister considers it	to (5).	
appropriate to do so.		
(7) Notwithstanding subsections (1) and (2), a	(7) The issuance of an acknowledgement of	
licensee or operator may apply to the	reclamation does not relieve a licensee,	
minister pursuant to section 6 for approval of	operator or working interest participant of his	
any variation of the requirements	or her past, present or future environmental	
of subsections (1) and (2).	liability associated with the well or facility site	
	that is the subject of the subject of the	
	acknowledgement of reclamation.	
	(8) The minister may:	
	(a) impose any conditions or terms in an	
	acknowledgement of reclamation that	
	the minister considers appropriate; or	
	(b) cancel an acknowledgement of	
	reclamation if the minister considers it	
	appropriate to do so.	
	(9) Notwithstanding subsections (1), (2)	
	and (3), a licensee or operator may apply to	
	the minister pursuant to section 6 for	
	approval of any variation of the requirements	
	of subsections (1), (2) and (3).	
Well or facility housekeeping	Well or facility housekeeping	
62 (1) In this section:	62(1) In this section:	Subsection 5 previously referenced section 99

Ministry of the Economy Page 47 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(a) "contaminated product" includes:	(a) "contaminated product" includes:	which is being repealed. Subsection 5 was
(i) spilled material that has come in	(i) spilled material that has come in	changed to reference Directive PNG014 now.
contact with another substance so that it	contact with another substance so	
cannot be used for the purpose it was	that it cannot be used for the	Proposed adding subsection 62(5)(d) to
originally intended for, or in any other	purpose it was originally intended	require the delineation and assessment of
process; and	for, or in any other process; and	spill impacts where the minister considers it
(ii) any snow, soil, water or debris that the	(ii) any snow, soil, water or debris	necessary. This would typically be for spill
spilled material comes in contact with;	that the spilled material comes in	events that are large enough that they have
(b) "spilled material" includes oil, salt	contact with;	created a liability that must be quantified.
water, condensate, natural gas liquids,	(b) "spilled material" includes oil, salt	
refined chemicals and any other	water, condensate, natural gas liquids,	
substances produced, generated or used	refined chemicals and any other	
at a well or facility and any combination	substances produced, generated or used	
of those materials.	at a well or facility and any combination	
(2) Immediately after the completion of an oil	of those materials.	
or gas well, the operator shall clear the area	(2) Immediately after the completion of an	
around the well of all refuse material and, as	oil or gas well, the operator shall clear the	
soon as weather conditions permit:	area around the well of all refuse material	
(a) dispose of drilling waste and	and, as soon as weather conditions permit:	
decommission the drilling waste sump in	(a) dispose of drilling waste and	
a manner specified by the minister;	decommission the drilling waste sump	
(b) drain and fill all excavations;	in a manner specified by the minister;	
(c) level the surface around the well; and	(b) drain and fill all excavations;	
(d) maintain the well site in a neat and	(c) level the surface around the well;	
orderly condition.	and	
(3) Unless otherwise approved by the minister	(d) maintain the well site in a neat and	
on an application pursuant to section 6, all oil	orderly condition.	
and gas waste from tanks or wells must be	(3) Unless otherwise approved by the	
drained into proper receptacles that are	minister on an application pursuant to	
located:	section 6, all oil and gas waste from tanks	
(a) in the case of a receptacle installed on	or wells must be drained into proper	
or after January 1, 2008, not less than 50	receptacles that are located:	
metres from any tank, well or building,	(a) in the case of a receptacle installed	

Ministry of the Economy Page 48 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
and immediately removed from the well	on or after January 1, 2008, not less	
site or facility site; or	than 50 metres from any tank, well or	
(b) in the case of a receptacle installed	building, and immediately removed	
before January 1, 2008, not less than 45	from the well site or facility site; or	
metres from any tank, well or building,	(b) in the case of a receptacle installed	
and immediately removed from the well	before January 1, 2008, not less than	
or facility site.	45 metres from any tank, well or	
(4) No inflammable substances, contaminated	building, and immediately removed	
products or waste products of any kind from	from the well or facility site.	
an oil or gas well or facility shall be allowed to	(4) No inflammable substances,	
flow over the land, run into a water body or	contaminated products or waste products	
onto any highway or public road.	of any kind from an oil or gas well or facility	
(5) If an event mentioned in subsection 99(1)	shall be allowed to flow over the land, run	
occurs, the operator shall:	into a water body or onto any highway or	
(a) implement the operator's emergency	public road.	
response plan and take immediate steps	(5) If an incident occurs, as defined in	
to contain and clean up the spilled	Directive PNG014: Incident Reporting	
material;	Requirements, the operators shall:	
(b) ensure that any contaminated product	(a) implement the operator's	
is:	emergency response plan and take	
(i) processed in the operator's own	immediate steps to contain and clean	
facility;	up the spilled material;	
(ii) sent to a waste processing facility;	(b) ensure that any contaminated	
or	product is:	
(iii) disposed of in another manner	(i) processed in the operator's own	
that is satisfactory to the minister;	facility;	
and	(ii) sent to a waste processing facility;	
(c) remediate the area to a state that is	or	
satisfactory to the minister.	(iii) disposed of in another manner	
(6) The operator shall process all spilled	that is satisfactory to the minister; and	
materials:	(c) remediate the area to a state that	
(a) at a facility that is licensed pursuant to	is satisfactory to the minister; and	
the Act; or	(d) complete an environmental site	

Ministry of the Economy Page 49 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(b) in a manner that is satisfactory to the minister.	assessment and site liability assessment if required by the minister. (6) The operator shall process all spilled materials: (a) at a facility that is licensed pursuant to the Act; or (b) in a manner that is satisfactory to the minister.	
Well and battery testing equipment 78(1) The well-head, separator, treater, tanks and piping equipment must include those valve connections that are necessary for sampling the oil, gas, water or other substances produced or injected. (2) Every battery must be equipped with sufficient test separators, tanks and gas metering equipment to ensure that at least one production proration test may be conducted pursuant to section 87. (3) Well-head equipment must be maintained in good working order and the equipment must be installed so that tubing, casing and static bottom hole pressures may be obtained at any time by the minister.	REPEAL	Subsection 78(1) and (2) are no longer required. The specification related to measurement and testing are contained in <i>Directive PNG017: Measurement Requirements for Oil and Gas Operations.</i> The requirements set out in subsection 78(3) related to the maintenance and installation of well-head equipment are moved to subsection 43(7).
Gas well tests 79(1) Subject to subsection (2), the absolute open flow potential of every gas well must be determined within 30 days after any completion, stimulation, reconditioning or recompletion.	Gas well tests 79(1) Subject to subsection (2), the absolute open flow potential of every gas well must be determined within 30 days after any completion, stimulation, reconditioning or recompletion.	Subsection 79(4) is revised to reduce the regulatory burden of testing the well in the second year of production and instead provides the minister discretion to request an operator to test for verification of the stabilized flow capacity of a well only when

Ministry of the Economy Page 50 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(2) The minister may waive the requirement	(2) The minister may waive the requirement	necessary.
in subsection (1) if the minister is satisfied	in subsection (1) if the minister is satisfied	
that there are circumstances that require the	that there are circumstances that require the	
test to be conducted after the 30-day period.	test to be conducted after the 30-day period.	
(3) The test to be used to determine the	(3) The test to be used to determine the	
absolute open flow potential pursuant to	absolute open flow potential pursuant to	
subsection (1) is:	subsection (1) is:	
(a) the 4-point isochronal or modified	(a) the 4-point isochronal or modified	
isochronal test; or	isochronal test; or	
(b) any other approved test.	(b) any other approved test.	
(4) A test to verify the stabilized flow	(4) The minister may require an operator to	
capability of every gas well must be carried	conduct a test to verify the stabilized flow	
out during the second year of production,	capability of a gas well after the first year of	
using an approved method.	production using an approved method.	
(5) The operator of a well shall notify the	(5) The operator of a well shall notify the	
minister at least 24 hours in advance of any	minister at least 24 hours in advance of any	
gas well test.	gas well test.	
(6) The operator of a gas well shall submit to	(6) The operator of a gas well shall submit to	
the minister the results of all gas well tests	the minister the results of all gas well tests	
conducted, including any tests run that	conducted, including any tests run that	
exceed the minimum requirements, within 30	exceed the minimum requirements, within 30	
days after the date on which the test was	days after the date on which the test was	
completed.	completed.	
(7) Section 105 applies to any oil, gas, water	(7) Section 105 applies to any oil, gas, water	
or other substances produced as a result of	or other substances produced as a result of	
tests conducted pursuant to this section.	tests conducted pursuant to this section.	
(8) This section does not apply to wells in	(8) This section does not apply to wells in	
reservoirs used for gas storage unless	reservoirs used for gas storage unless	
otherwise ordered by the minister.	otherwise ordered by the minister.	
Conservation of product	REPEAL	The section is no longer required. The gas
80 The minister may require an operator to		conservation requirements will now appear in
conduct a test of the content of any gas and		subsection 50(2).
if, in the opinion of the minister, a product is		

Ministry of the Economy Page 51 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
present in an economic quantity that justifies		
extraction, the minister may require the		
separation, conservation and utilization of the		
product.		
Orifice meters	REPEAL	This section is no longer required. All oil and
81(1) Each orifice meter must be installed in		gas measurement and testing requirements
accordance with the "Gas Measurement		are now contained in Directive PNG017:
Committee Report No. 3" as published and		Measurement Requirements for Oil and Gas
amended from time to time by the American		Operations.
Gas Association.		
(2) The operator of a gas well shall, unless		
otherwise directed by the minister, use for		
the measurement of gas production:		
(a) a circular chart drive, not slower than		
seven days per cycle; or		
(b) a suitable strip chart.		
(3) The operator of an oil well at which gas is		
produced shall use, for the metering of gas		
production, a 24-hour chart drive unless a		
slower chart drive is approved by the minister		
on an application pursuant to section 6.		
(4) Charts used to record the measurement of		
gas produced in conjunction with oil must be		
computed:		
(a) on a daily basis if a 24-hour circular		
chart drive is used; or		
(b) on a seven-day basis if a seven-day		
circular chart drive is used.		
(5) The charts mentioned in subsection (4)		
must be preserved for a period of one year.		
(6) At installations where an orifice plate is		
bolted in place, the plate must clearly show		
the size of orifice by figures stamped or cut		

Ministry of the Economy Page 52 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
into the metal of the plate, and no person		
shall rebore the plate or increase the orifice		
size without first removing or permanently		
defacing the old marking and substituting the		
new measurement before reinstallation.		
(7) The measured inside diameter of the pipe		
at the orifice, together with the date of		
measurement and name of person making		
the measurement, must be clearly marked on		
the pipe near the orifice flanges and also		
inscribed in the meter shelter.		
(8) Whenever an orifice plate is changed, a		
record of the time of change and the size of		
the orifice of the plate removed and of the		
plate inserted must be recorded on the meter		
chart and in the tour report.		
(9) If gas production is measured with an		
orifice meter, no orifice plate shall be used		
that has an orifice size that exceeds the		
maximum size described in Table 3, for flange		
taps, or Table 8, for pipe taps, of the code		
published as "Gas Measurement Committee		
Report No. 3".		
(10) Any orifice plates used in violation of		
subsection (9) are forfeited to the Crown and,		
if an orifice plate is forfeited, the minister		
shall determine the volume of gas produced		
by the well involved in that violation for the		
period before that forfeiture.		
(11) Orifice meter charts must be clearly		
marked in order to indicate the well or wells		
being metered and the time and date of start		
and finish of records.		

Ministry of the Economy Page 53 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(12) Coefficients for calculating meter charts		
must be computed in accordance with the		
code published as "Gas Measurement		
Committee Report No. 3" mentioned in		
subsection (1).		
Rotary displacement meters	REPEAL	This section is no longer required. All oil and
82 (1) If an operator uses a rotary		gas measurement and testing requirements
displacement meter to measure gas		are contained in Directive PNG017:
production, the operator shall:		Measurement Requirements for Oil and Gas
(a) install the meter in accordance with		Operations.
the specifications recommended by the		
manufacturer;		
(b) install a dampening orifice		
downstream from the meter;		
(c) provide pressure taps immediately on		
each side of the meter, fitted with 6		
millimetre valves so that a measurement		
of the differential pressure across the		
meter may be taken;		
(d) enter in the well, facility or battery		
records all data necessary for calculating		
the volume of gas produced and correct		
the measured volume of gas produced for		
operating pressure, temperature and		
supercompressibility;		
(e) equip the meter with a non-reset		
counter;		
(f) install a thermometer well in the pipe		
near the meter;		
(g) take a temperature measurement of		
the gas stream at least once per week and		
enter it in the daily record;		
(h) in the case of test gas production from		

Ministry of the Economy Page 54 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
an oil well, equip the meter with:		
(i) an index to correct the volume to		
base pressure conditions; or		
(ii) chart recording equipment to		
record the volume throughput and		
the meter operating pressure;		
(i) in the case of total gas production from		
an oil well or group of oil wells, equip the		
meter with chart recording equipment to		
record volume throughput and the meter		
operating pressure; and		
(j) in the case of gas well production,		
equip the meter with chart recording		
equipment to record the volume		
throughput and the meter operating		
pressure.		
(2) Notwithstanding clauses (1)(i) and (j), an		
operator may apply to the minister pursuant		
to section 6 for approval of any variation from		
the requirements of clauses (1)(i) and (j).		
Oil, gas and water analyses	REPEAL	This section is being removed from Division I
83 (1) The minister may require an operator to		(Well Testing and Measurement) of Part VIII
take and analyze a sample of oil, gas, water,		of the regulations and relocated to a new
products or other substances from a well at		section 93.1 within Division 2 (Well Data).
any time and in any manner that the minister		The matters dealt with in this section are a
considers advisable.		better fit for Division 2 of Part VIII.
(2) The operator shall submit to the minister		
each analysis that the operator causes to be		
made of the samples of oil, gas, water,		
products or other substances recovered.		
(3) The analysis submitted pursuant to		
subsection (2) must be submitted by the		
earlier of:		

Ministry of the Economy Page 55 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(a) 30 days; and		
(b) any other period that the minister		
may require.		
Determination of standards	REPEAL	This section is no longer required. All oil and
84 (1) The minister may, if not otherwise		gas measurement and testing requirements
provided for, determine the methods to be		are contained in Directive PNG017:
used for the measurement of oil, gas, water,		Measurement Requirements for Oil and Gas
products and other substances and the		Operations.
standard conditions to which such		
measurements are to be converted.		
(2) Without restricting the generality of		
subsection (1), if the conditions of pressure		
and temperature of gas differ from the		
standard conditions determined pursuant to		
subsection (1), the minister may require the		
conversion of the volume from these		
conditions to the standard conditions.		
(3) If the methods of measurement and		
standard conditions are determined pursuant		
to this section, those methods and standard		
conditions must be used wherever the		
measurement of oil, gas, water, products and		
other substances is required.		
Measurement of production and injection	REPEAL	This section is no longer required. All oil and
85 (1) If oil, gas, water, products or other		gas measurement and testing requirements
substances are being produced from or		are contained in <i>Directive PNG017:</i>
injected into a well, the operator of the well		Measurement Requirements for Oil and Gas
shall measure the production or injection in a		Operations.
manner satisfactory to the minister.		
(2) Individual well production or injection		
must, in all cases, be separately measured		
unless permission has been obtained from the		
minister to combine production with the		

Ministry of the Economy Page 56 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
production from another well or wells before		
battery measurement.		
Metering and measurement of gas	REPEAL	This section is no longer required. All oil and
86 (1) All gas produced must be accurately		gas measurement and testing requirements
measured with an approved gas meter unless		are contained in <i>Directive PNG017:</i>
the minister, on application pursuant to		Measurement Requirements for Oil and Gas
section 6, gives approval to dispense with the		Operations.
metering of gas.		
(2) If the conditions of pressure and		
temperature differ from the standard		
conditions mentioned in clause 2(h),		
conversion of the volume from the conditions		
under which measurement is made to the		
standard conditions must be made in		
accordance with the Ideal Gas Laws and		
corrected for deviation from the Ideal Gas		
Laws.		
Battery proration and individual well tests	REPEAL	This section is no longer required. The
87 (1) The minister may, on application		matters deal with in subsections 87(1) to (7),
pursuant to section 6, permit the keeping of		inclusive are now covered by <i>Directive</i>
records or the filing of reports or information		PNG017: Measurement Requirements for Oil
pursuant to section 105 on a battery basis if		and Gas Operations. The requirement set out
two or more wells are tied to common		in subsection 87(8) is being relocated to
storage and treating facilities.		section 93.
(2) If the minister has permitted the keeping		
of records or filing of reports or information		
on a battery basis pursuant to subsection (1):		
(a) the manner, frequency and duration of		
tests to be taken to establish the rates of		
production of each fluid for each well tied		
to the battery must be as determined by		
the minister;		
(b) the total combined production of each		

Ministry of the Economy Page 57 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
fluid must be prorated to the individual		
wells tied to the battery in the manner		
determined by the minister; and		
(c) the production figures, prorated in		
accordance with clause (b), represent the		
production of each well for all purposes.		
(3) Every well to which subsection (2) applies		
must be tested monthly for the purpose of		
reporting monthly production of oil,		
condensate, gas, water and any other		
substances, unless otherwise approved by the		
minister on application pursuant to section 6.		
(4) The tests mentioned in subsection (2)		
must be for a period of at least 24		
consecutive hours unless otherwise approved		
by the minister on an application pursuant to		
section 6.		
(5) Each measured total quantity of oil,		
condensate, gas, water or any other		
substance produced by a group of wells tied		
to a battery or facility must be apportioned to		
the individual wells in proportion to the		
relative test production in the manner		
outlined by the minister.		
(6) For the purposes of section 105, the total		
gas production from a battery or facility		
includes the sum of:		
(a) all group gas chart measurements;		
(b) all individual test gas chart		
measurements; and		
(c) estimates of all gas produced by the		
wells tied to a battery or facility during		
the month and not measured for any		

Ministry of the Economy Page 58 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
reason. (7) An operator of a well shall, on the request of the minister and in the form and manner required by the minister, submit to the minister the results of the production test taken during any month. (8) The minister may: (a) require an operator of a well to conduct a production test; and (b) witness any production test conducted pursuant to clause (a).		
Drill cutting samples 88(1) Unless otherwise directed by the minister, each operator shall cause to be taken at interval depths of five metres a series of samples of the various formations penetrated by the drill in drilling a well and shall preserve and maintain those samples. (2) Two sets of samples taken pursuant to subsection (1) must be: (a) cleaned and dried; (b) preserved in 11 millilitre (three dram) vials: (i) labelled with the well name, licence number and unique well identifier and the depth at which each sample was taken; and (ii) contained in 24-centimetre by 34-centimetre trays labelled with the well name and licence number and the intervals of depth over which the samples were taken; and (c) submitted within 30 days after the	REPEAL	Clause 88 is repealed since the requirements for drill cutting samles and related submission requirements are specified in <i>Directive PNG013: Well Data Submission Requirements</i> .

Ministry of the Economy Page 59 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
finished drilling date prepaid to:		
The Subsurface Geological Laboratory		
201 Dewdney Avenue East		
Regina, Saskatchewan S4N 4G3.		
Cores and submission of cores	Cores and submission of cores	Subsections 89(1) and 89(7) are amended
89 (1) Unless otherwise directed by the	89 (1) Unless otherwise directed by the	because the submission requirements for
minister, all cores taken from a core barrel,	minister, all cores taken from a core barrel,	core and tests are being specified in <i>Directive</i>
except those portions of cores that may	except those portions of cores that may	PNG013.
reasonably be necessary to retain for	reasonably be necessary to retain for	
analytical purposes, must be protected from	analytical purposes, must be protected from	Subsections (2) and (3) are being repealed
theft or misplacement and submitted prepaid	theft or misplacement and submitted prepaid	and will be included in Directive PNG013.
to the laboratory mentioned in subsection	within the time and in the manner specified	
88(2) within 30 days after the finished drilling	by the minister.	Subsections (9) and (10) are being repealed
date of the well.	(2) Repeal	since the concept of an "oil shale core hole"
(2) All cores submitted to the laboratory must	(3) Repeal	has been removed from the regulations.
be crated in proper stratigraphic order in	(4) No person shall destroy any core, except	
sturdily constructed cardboard boxes that do	any portion that may be reasonably necessary	Subsection 89(2) is amended to remove the
not exceed the specifications set out in Table	for analytical purposes, without the approval	requirement to place the a well name on the
1.	of the minister.	core box. Well names are no longer used for
(3) The following requirements apply to the	(5) No person shall take any core out of	designating wells in IRIS.
core boxes mentioned in subsection (2):	Saskatchewan without the consent of the	
(a) one end of the lid of the core box	minister.	
and one end of the body of the core	(6) All core analyses made on cores from	
box must be marked to indicate:	every well drilled in Saskatchewan must be	
(i) the name, licence number,	submitted to the minister within 30 days after	
unique well identifier and	the analyses are completed.	
location of the well;	(7) Every operator shall, within 10 days after	
(ii) the core number and its	the finished drilling date of a well from which	
depth interval;	cores are taken, submit to the minister a	
(iii) the box number	statement showing the number of cores	
expressed as " of	taken and the number of standard size core-	
boxes";	boxes used to hold the cores.	
(b) the top of the core must be placed	(8) The minister may, as a condition for	

Ministry of the Economy Page 60 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
at the labelled end of the body of the	issuing a licence, require the licensee of a well	
core box and the top and bottom of	being drilled for oil or gas in a designated field	
the core are to be legibly marked on a	or pool to core and test any formation from	
conspicuous part of the body of the	which production of oil or gas may be	
core box;	expected and, in the event that information is	
(c) the body of the core box must	required, the licensee shall submit the core	
contain a single folded divider	and test results within the time and in the	
covering the bottom of the box and	manner specified by the minister.	
extending upwards to separate the	(9) Repeal	
rows of core.	(10) Repeal	
(4) No person shall destroy any core, except		
any portion that may be reasonably necessary		
for analytical purposes, without the approval		
of the minister.		
(5) No person shall take any core out of		
Saskatchewan without the consent of the		
minister.		
(6) All core analyses made on cores from		
every well drilled in Saskatchewan must be		
submitted to the minister within 30 days after		
the analyses are completed.		
(7) Every operator shall, within 10 days after		
the finished drilling date of a well from which		
cores are taken, submit to the minister a		
statement showing the number of cores		
taken and the number of standard size core-		
boxes used to hold the cores.		
(8) The minister may, as a condition for		
issuing a licence, require the licensee of a well		
being drilled for oil or gas in a designated field		
or pool to core and test any formation from		
which production of oil or gas may be		
expected and, in the event that information is		

Ministry of the Economy Page 61 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
required, the licensee shall submit it to the minister by the most expeditious method. (9) All cores taken from oil shale core holes, except those portions that may reasonably be necessary to retain for analytical purposes, must be submitted to the minister in accordance with this section unless otherwise authorized by the minister. (10) All core analyses of cores taken from oil shale holes must be submitted to the minister within 30 days after the analyses are completed.		
Log surveys for well and structure test holes 90(1) Before the completion or abandonment of a well, the operator shall have the following logs taken unless otherwise approved by the minister on application pursuant to section 6: (a) an approved resistivity log or standard electric log, excluding contact logs, from surface casing shoe to total depth; (b) an approved radioactivity log, including both natural and induced radioactivity or an approved porosity curve, commencing at a distance sufficiently above the top of the Paleozoic Erathem to give an accurate shale line, to the total depth if the well penetrates more than 15 metres into the Paleozoic Erathem. (2) In selecting the log to be taken as required by clause (1)(a), the operator shall consider the general condition of the well and the fluid	Log surveys for well and structure test holes 90(1) The operator shall run logs in the manner specified by the minister. (2) In selecting the log to be taken as required pursuant to this section, the operator shall consider the general condition of the well and the fluid in the bore hole and select the log that gives the optimum information under existing conditions. (3) Repeal. (4) Repeal (5) Unless otherwise directed by the minister, the operator shall submit any logs to the minister.	 The requirements related to logs surveyes that are found in subsections 90(1) and 90(3) are repealed and replaced with a general requirement in the new subsection 90(1) that test logs be run in a manner specified by the minister. These requrements are are now set out in Directive PNG010: Well Logging Requirements and Directive PNG008: Disposal and Injection Well Requirements. Subsection 91(4) is repealed. Additional logging requirements will be guided by directives approved pursuant to section 17 of the Act and directed by the minister in accordance with the revised subsection 90(1). Subsection 90(5) is amended to remove details on submission requirements for logs. These are now set out in Directive PNG013: Well Data Submission

Ministry of the Economy Page 62 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
in the bore hole and select the log that gives the optimum information under existing conditions. (3) Before the completion or abandonment of a structure test hole, the operator shall have an electrical log, or another approved log, taken with all pertinent data recorded on it unless permission to dispense with the taking of logs is obtained from the minister. (4) On any well the operator shall, whenever directed to do so by the minister, take any other log or well survey that is generally recognized and in practical use in the oil and gas industry for obtaining subsurface information. (5) Unless otherwise directed by the minister, the operator shall submit to the minister a complete suite of logs and surveys for each well drilled, together with factual data within 30 days after the logs or surveys are taken or made.		
Bottom-hole pressure surveys 91 If a bottom-hole pressure survey of a well is made either on the operator's initiative or at the minister's direction: (a) the procedure regarding testing of wells and calibration of pressure gauges must be in accordance with the standards and procedures established by the minister; and (b) the operator shall submit the results of the survey, together with any pertinent information that the minister may	Bottom-hole pressure surveys 91 If a bottom-hole pressure survey of a well is made either on the operator's initiative or at the minister's direction: (a) the procedure regarding testing of wells and calibration of pressure gauges must be in accordance with the approved standards and procedures; and (b) the operator shall submit the results of the survey within the time and in the manner specified by the minister.	 Clause 91(a) is amended to replace the phrase 'established by the minister' and insert the defined term 'approved'. 'Approved' is defined in the regulations as approved by the minister. Clause 91(b) is amended to remove the reference to the content of the submission and the requirements related to the timing of the submission. These requirements are now specified in

Ministry of the Economy Page 63 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
request regarding the manner in which the survey was carried out, to the minister within 30 days after completion of the survey.		Directive PNG013: Well Data Submission Requirements.
Reservoir surveys 92(1) Subject to subsection (2), the minister	Reservoir surveys 92(1) The minister may require surveys of	The requirement for notification prior to conducting a reservoir survey in subsection
may require surveys of reservoirs containing	reservoirs containing oil, gas or any other	92(2) is being repealed. If notification is
oil, gas or any other substances to be made at	substances to be made at any time and in any	required, it will be specified in the request for
any time and in any manner that the minister	manner that the minister considers advisable.	the survey pursuant to subsection 92(1).
considers advisable.	(2) Repeal.	.,
(2) An operator who is planning to make a	(3) Reservoir surveys may include:	Subsection 92(6) is no longer required since
reservoir survey shall notify the minister at	(a) the static bottom-hole pressures of	the submission timing is now specified in
least 14 days before making the reservoir	shut-in wells;	Directive PNG013: Well Data Submission
survey.	(b) flowing bottom-hole pressures of	Requirements.
(3) Reservoir surveys may include:	producing wells included in the survey;	
(a) the static bottom-hole pressures of	(c) the bottom-hole sample analysis of oil,	
shut-in wells;	if available;	
(b) flowing bottom-hole pressures of producing wells included in the survey;	(d) the productivity indices of individual wells in any pool; or	
(c) the bottom-hole sample analysis of oil,	(e) any other information that the	
if available;	minister may require.	
(d) the productivity indices of individual	(4) If a reservoir survey is required to be made	
wells in any pool; or	pursuant to subsection (1), operators shall	
(e) any other information that the	permit and assist the minister in making tests	
minister may require.	that may be required by it, including bottom-	
(4) If a reservoir survey is required to be made	hole pressure determinations.	
pursuant to subsection (1), operators shall	(5) The minister is not liable for any damage	
permit and assist the minister in making tests	incurred as a result of making tests or surveys	
that may be required by it, including bottom-	that may be required by this section.	
hole pressure determinations.	(6) Repeal.	
(5) The minister is not liable for any damage		
incurred as a result of making tests or surveys		
that may be required by this section.		

Ministry of the Economy Page 64 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(6) The operator shall submit the results of any reservoir survey conducted pursuant to this section within 30 days after completion of the survey. Submission of drill stem test data	Requirement to perform production test	Section 93 is repealed and replace with a new
93 If drill stem tests are taken, the operator shall submit the drill stem test reports, including pressure charts, within 30 days after the completion of the tests.	93 The minister may require the operator of a well: (a) to conduct a production test that may be witnessed by the minister; and (b) to submit the results of the production test within the time and in the manner specified by the minister.	section 93. The requirements related to drill stem tests are now set out in <i>Directive PNG013: Well Data Submission Requirements</i> . The new section 93 incorporates provisions previously contained is subsection 87(8) related to production testing of wells.
New	Oil, gas and water analyses 93.1(1) The minister may require an operator to take and analyze a sample of oil, gas, water, products or other substances from a well within the time and in the manner specified by the minister. (2) The operator shall submit to the minister the results of each analysis of a sample of oil, gas, water, products or other substances recovered that: (a) the operator causes to be made on the operator's own accord; and (b) is required to be made pursuant to subsection (1).	No substantive change. Section 93.1 replaces section 83 which is being repealed as part of these amendments. The intent of the proposed section 93.1 is the same as the repealed provision. The amendment will result in the requirements for oil, gas and water analysis to appear in Division II of Part XIII of the regulations, rather than Division I. Division II deals with the collection of well data. Division I deals with measurement and testing. The matters dealt with in section 93.1 are best suited to Division II rather than Division I. Requirements related to the submission of the information is specified in <i>Directive PNG013: Well Data Submission Requirements</i> .
Notification of spud-in	REPEAL	Notification requirements are now specified

Ministry of the Economy Page 65 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
94 Every operator shall notify the minister of the spud-in of a well within 12 hours after the spud-in takes place.		in Directive PNG013: Well Data Submission Requirements.
Notice of completion of facility construction 95 Every operator shall notify the minister of the completion of the construction of the facility within 48 hours after the completion.	REPEAL	Notification requirements are now specified in <i>Directive PNG013: Well Data Submission Requirements</i> .
Notice of intention to rework 96 If an operator wishes to rework or recondition a well, the operator shall notify the minister before commencement of the reworking or reconditioning.	REPEAL	This notification is no longer required. The expectation is that the company reports that they did the rework or reconditioning in the IRIS system.
Notice of well completion 97 Every operator shall notify the minister of the completion of a well within 12 hours after the completion.	REPEAL	Notification requirements are now specified in <i>Directive PNG013: Well Data Submission Requirements</i> .
Notification of wildcat discoveries 98 If an operator discovers significant quantities of oil or gas in any formation in a wildcat well or water in a glacial drift, the operator shall notify the minister of the nature and quantity of the oil or gas discovered by the most expeditious method.	REPEAL	This notification is no longer required since it is not required by any internal business process.
Notification of spills, fires, etc. 99(1) The operator of a well, facility, pipeline or flowline shall promptly report to the minister the particulars of the following: (a) a fire; (b) a blow-out; (c) a break in, contact damage to or leak from a pipeline or flowline, other than where notification is made pursuant to	REPEAL	Notification and submission requirements are now provided within <i>Directive PNG014:</i> Incident Reporting Requirements.

Ministry of the Economy Page 66 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
section 20 of <i>The Pipelines Regulations</i> ,		
2000 and a written report is submitted		
pursuant to section 21 of The Pipelines		
Regulations, 2000;		
(d) an escape or release of a substance		
that contains hydrogen sulphide in a		
concentration equal to or greater than		
1000 parts per million or 1.0 moles		
H2S/kilomole as measured at the edge of		
the lease or property boundary; or		
(e) a break, leak, malfunction of any		
equipment, or intentional or		
unintentional action that results in the		
escape or release of:		
(i) oil, salt water, condensate, oil and		
gas waste or product if any volume		
escapes or is released:		
(A) beyond the property that the		
licensee owns or leases, including		
releases that occur while the		
substance is being transported by		
a vehicle; or		
(B) in an amount equal to or		
greater than 2.0 cubic metres		
within the property that the		
operator owns or leases; or		
(ii) refined chemicals used in or in		
association with the maintenance,		
production or operation of a well,		
facility, pipeline or flowline if any		
volume escapes or is released in an		
amount equal to or greater than 0.5		
cubic metres and is contained within		

Ministry of the Economy Page 67 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
the property that the licensee or		
operator owns or leases.		
(2) Unless otherwise approved by the minister		
on application pursuant to section 6, within		
90 days after the report is made pursuant to		
subsection (1), the operator shall submit a		
report to the minister containing the		
following information:		
(a) the exact location of the event		
mentioned in subsection (1), including:		
(i) the section, township and range of		
the event; and		
(ii) any other geographic or other		
information that may be necessary to		
establish the exact location of the		
event mentioned in subsection (1);		
(b) an estimate of the initial oil, salt water,		
condensate, product or gas lost and a		
further estimate of any subsequent		
recovery;		
(c) the time the event mentioned in		
subsection (1) occurred;		
(d) a description of the circumstances		
leading to the event mentioned in		
subsection (1);		
(e) a discussion of the containment and		
recovery procedures respecting the event		
mentioned in subsection (1);		
(f) a discussion of steps to be taken to		
prevent similar future events similar to		
the event mentioned in subsection (1);		
(g) any other information that the		
minister may require.		

Ministry of the Economy Page 68 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(3) Unless otherwise approved by the minister on application pursuant to section 6, an operator described in subsection (1) shall: (a) reclaim the area impacted by the event mentioned in subsection (1) to standards specified by the minister; and (b) submit a reclamation report to the minister. Well, facility and plant records 100(1) Every person who produces, sells, purchases, acquires, stores, transports, refines or processes oil, gas, water, products or other substances shall keep and maintain complete and accurate records in Saskatchewan of the quantities of the oil, gas, water, product or other substances. (2) The records mentioned in subsection (1) must be available at all times for examination	Well, facility and plant records 100(1) Every person who produces, sells, purchases, acquires, stores, transports, refines or processes oil, gas, water, products or other substances shall keep and maintain complete and accurate records of the quantities of the oil, gas, water, product or other substances. (2) Repeal. (3) Every person who is the owner or has the	 Proposed clarification that records do not need to be kept within Saskatchewan and that they must be provided upon request by the minister. Subsection (2) is replaced by a new proposed subsection (8) The term "scrubbing plant" is being deleted since it is no longer used.
by the minister, and any person mentioned in subsection (1) may be required by the minister to submit to the minister any reports or other information that the minister may require with respect to the oil, gas, water, products or other substances. (3) Every person who is the owner or has the control or management of a refinery, scrubbing plant or processing plant in Saskatchewan shall keep and maintain, at the person's office or other place of business in Saskatchewan, complete and accurate records of: (a) oil, gas, water, products or other substances received at the refinery,	control or management of a refinery or processing plant in Saskatchewan shall keep and maintain complete and accurate records of: (a) oil, gas, water, products or other substances received at the refinery or processing plant; (b) the name and address of every person from whom the oil, gas, water, products or other substances was received; (c) the quantity and quality of oil, gas, water, products or other substances, and the quantity and type of water received from each person; (d) the price payable with respect to that	

Ministry of the Economy Page 69 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
scrubbing plant or processing plant;	oil, gas, water, products or other	
(b) the name and address of every person	substances; and	
from whom the oil, gas, water, products	(e) every disposition by the person of any	
or other substances was received;	product or other substance obtained from	
(c) the quantity and quality of oil, gas,	refining, treating or processing the oil,	
water, products or other substances, and	gas, water, products or other substances.	
the quantity and type of water received	(4) If a well is producing or is capable of	
from each person;	producing oil, gas, water, products or other	
(d) the price payable with respect to that	substances, the owner shall keep a daily	
oil, gas, water, products or other	record of the well showing:	
substances; and	(a) the oil, gas, water, products or other	
(e) every disposition by the person of any	substances, including sediment, produced	
product or other substance obtained from	from the well;	
refining, treating or processing the oil,	(b) the average separator pressure or, if a	
gas, water, products or other substances.	separator is not in use, the average	
(4) If a well is producing or is capable of	treater pressure; and	
producing oil, gas, water, products or other	(c) full particulars of the disposition of all	
substances, the owner shall keep, at the	products of the well.	
owner's field office or other place of business	(5) If oil, gas, water, products or other	
in Saskatchewan, a daily record of the well	substances are injected or disposed of into a	
showing:	well, the owner shall keep a daily record of	
(a) the oil, gas, water, products or other	the well showing:	
substances, including sediment, produced	(a) the oil, gas, water, products or other	
from the well;	substances injected or disposed of into	
(b) the average separator pressure or, if a	the well;	
separator is not in use, the average	(b) the source from which the oil, gas,	
treater pressure; and	water, products or other substances were	
(c) full particulars of the disposition of all	obtained;	
products of the well.	(c) the particulars of any treatment to	
(5) If oil, gas, water, products or other	which the oil, gas, water, products or	
substances are injected or disposed of into a	other substances have been subjected;	
well, the owner shall keep, at the owner's	and	
field office or other place of business in	(d) the pressure used in the injection of	

Ministry of the Economy Page 70 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
Saskatchewan, a daily record of the well	the fluid.	
showing:	(6) The owner shall keep any other records	
(a) the oil, gas, water, products or other	that the minister may require.	
substances injected or disposed of into	(7) Every person operating a plant for	
the well;	processing oil, gas or products shall keep a	
(b) the source from which the oil, gas,	daily record of the oil, gas or products	
water, products or other substances were	processed during each month.	
obtained;	(8) The records mentioned in subsections (1)	
(c) the particulars of any treatment to	to (7) must be available for examination by	
which the oil, gas, water, products or	the minister on request.	
other substances have been subjected;		
and		
(d) the pressure used in the injection of		
the fluid.		
(6) The owner shall keep any other records		
that the minister may require.		
(7) Every person operating a plant for		
processing oil, gas or products shall keep a		
daily record of the oil, gas or products		
processed during each month.		
Submission of contracts and other	Submission of contracts and other	Subsection 101(3) is amended to require the
information	information	operator to submit corrected information
101 (1) The minister may request that a	101 (1) The minister may request that a	within 14 days after idenitifying an error
producer, operator or purchaser who is a	producer, operator or purchaser who is a	rather than 30 days, for consistency with
seller or buyer of oil, gas products or other	seller or buyer of oil, gas, products or other	subsection 101(2).
substances produced in Saskatchewan submit	substances produced in Saskatchewan submit	
to the minister:	to the minister:	A comma has been inserted between the
(a) an executed copy of the written sales	(a) an executed copy of the written sales	words "gas" and "products" in subsection
contract for the oil, gas, products or	contract for the oil, gas, products or	101(1) to differentiate between the two
substances;	substances;	substances.
(b) a statement in writing of the terms	(b) a statement in writing of the terms	
and conditions of the unwritten sales	and conditions of the unwritten sales	
contract for the oil, gas, products or	contract for the oil, gas, products or	

Ministry of the Economy Page 71 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
substances; or (c) an actual purchase statement or invoice that contains all of the details of the sale and purchase of the oil, gas, products or substances. (2) If the minister makes a request pursuant to subsection (1), the producer, operator or purchaser shall submit the information within 14 days after the request. (3) If a producer, operator or purchaser becomes aware that any information submitted pursuant to subsection (1) is incorrect, the producer, operator or purchaser shall submit the correct information to the minister within 30 days after the day on which the producer, operator or purchaser becomes aware that the information previously submitted is incorrect.	substances; or (c) an actual purchase statement or invoice that contains all of the details of the sale and purchase of the oil, gas, products or substances. (2) If the minister makes a request pursuant to subsection (1), the producer, operator or purchaser shall submit the information within 14 days after the request. (3) If a producer, operator or purchaser becomes aware that any information submitted pursuant to subsection (1) is incorrect, the producer, operator or purchaser shall submit the correct information to the minister within 14 days after the day on which the producer, operator or purchaser becomes aware that the information previously submitted is incorrect.	LAFLANATION
Geological report or summary 102 An operator who drills a horizontal well or who, at any time, drills a new horizontal section from that horizontal well shall, within 30 days after the rig release date, submit to the minister: (a) a geological report, including sample descriptions; and (b) the accompanying lithological description log.	Geological report or summary 102 An operator who drills a horizontal well or who, at any time, drills a new horizontal section from a horizontal well shall create and submit in an approved form and manner: a) a geological report; and b) lithological description logs.	The requirements for the submission of geological reports and lithological description logs are now set out in <i>Directive PNG013:</i> Well Data Submission Requirements.
Tour reports	Tour reports	The requirements for the submission of tour

Ministry of the Economy Page 72 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
103 (1) Every operator shall keep records of all	103 (1) Every operator shall keep records of all	reports are now set out in Directive PNG013:
of the following information at every drilling	of the following information at every drilling	Well Data Submission Requirements.
rig:	rig:	
(a) any cementing operation conducted,	(a) any cementing operation conducted,	
including:	including:	
(i) the name of the cementing	(i) the name of the cementing	
company;	company;	
(ii) the method of cementing;	(ii) the method of cementing;	
(iii) the type and amount of cement	(iii) the type and amount of cement	
and additives used;	and additives used;	
(iv) the weight and volume of slurry;	(iv) the weight and volume of slurry;	
(v) the volume of cement returned to	(v) the volume of cement returned to	
the surface;	the surface;	
(vi) the time for plug down;	(vi) the time for plug down;	
(b) any kick or flow encountered;	(b) any kick or flow encountered;	
(c) any log, drill stem test, cored interval	(c) any log, drill stem test, cored interval	
or other survey performed;	or other survey performed;	
(d) any abandonment plug used,	(d) any abandonment plug used,	
including:	including:	
(i) the length;	(i) the length;	
(ii) the setting depth;	(ii) the setting depth;	
(iii) the amount and type of cement	(iii) the amount and type of cement	
and additives;	and additives;	
(iv) the weight and volume of slurry;	(iv) the weight and volume of slurry;	
(v) the depth felt;	(v) the depth felt;	
(e) the elevation of the kelly bushing of	(e) the elevation of the kelly bushing of	
the drilling rig; and	the drilling rig; and	
(f) the date and time of the rig release.	(f) the date and time of the rig release.	
(2) Within 30 days after the day of rig release,	(2) Every operator shall submit to the minister	
every operator shall submit to the minister:	in an approved form and manner:	
(a) the information listed in subsection	(a) the information listed in subsection	
(1); and	(1); and	
(b) any other information that the	(b) any other information that the	

Ministry of the Economy Page 73 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
minister may require.	minister may require.	
Well completion data reports	Well completion data reports	The requirements for the submission of well
 104(1) Every operator shall submit to the minister: (a) a finished drilling report, within 30 days after the finished drilling date; (b) in the case of a horizontal well, a finished drilling report for each productive horizontal section, within 30 days after rig release; and (c) a supplementary well data report, within 30 days after completion of any workover job that may be reasonably construed as having been carried out to change the producing characteristics of a well. (2) The report submitted pursuant to clause (1)(c) must include details on acidizing, formation fracturing, squeeze cementing perforations, reperforating and abandoning of a producing well. (3) The operator shall, on the request of the minister, submit reports and records showing gun perforating, hydraulic fracturing, cementing, shooting or chemical treatment on any well. 	within the time and in the manner specified by the minister a report of any completion activity or workover activity that may be reasonably construed as having been carried out to change the producing characteristics of a well. (2) The report submitted pursuant to clause (1)(c) must include details on acidizing, formation fracturing, squeeze cementing perforations, reperforating and abandoning of a producing well. (3) The operator shall submit within the time and in the manner specified by the minister reports and records showing gun perforating, hydraulic fracturing, cementing, shooting or chemical treatment on any well.	completion data is set out in <i>Directive PNG013: Well Data Submission Requirements</i> . Industry is now required to submit structured data elements formerly contained in the reports referenced in clauses 104(1)(a) and 104(1)(b) directly into the ministry's IRIS system.
Submission of reports and statements	REPEAL	This section is no longer required. The
105 (1) In this section and section 106.1:		submission of well and facility volumetric,
(a) "assigned heating value" means the		valuation and infrastructure information is
assigned heating value determined by the minister for gas produced from oil wells in		now governed by the requirements of
		Directive R01: Volumetric, Valuation and Infrastructure Remorting Petrinex
a month pursuant to subsection (5);		Infrastructure Rerporting Petrinex.

Ministry of the Economy Page 74 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(b) "crude oil recovery facility" means a		
crude oil recovery facility as defined in <i>The</i>		
Freehold Oil and Gas Production Tax Act,		
2010;		
(c) "financial operator" means:		
(i) an operator as defined in:		
(A) clause 2(ff) of <i>The Crown Oil</i>		
and Gas Royalty Regulations,		
2012;		
(B) clause 2(dd) of <i>The Freehold</i>		
Oil and Gas Production Tax		
Regulations, 2012; and		
(C) clause 2(b) of <i>The Recovered</i>		
Crude Oil Tax Regulations, 2012;		
and		
(ii) a special operator as defined in:		
(A) clause 2(pp) of <i>The Crown Oil</i>		
and Gas Royalty Regulations,		
2012;		
(B) clause 2(II) of The Freehold Oil		
and Gas Production Tax		
Regulations, 2012; and		
(C) clause 2(e) of <i>The Recovered</i>		
Crude Oil Tax Regulations, 2012;		
(d) "heating value" means the total joules		
obtained by the complete combustion of		
one cubic metre of natural gas or residue		
gas and air under the following conditions:		
(i) the combination reaction is at		
constant standard pressure;		
(ii) the gas, including acid gas		
components, is free of all water		
vapour;		

Ministry of the Economy Page 75 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(iii) the temperature of the gas, air and		
products of combustion are at		
standard temperature;		
(iv) all water formed by the		
combustion reaction is condensed to a		
liquid state;		
(e) "recovered crude oil" means recovered		
crude oil as defined in The Freehold Oil and		
Gas Production Tax Act, 2010;		
(f) "volumetric submission date" means		
the date set for the submission of		
volumetric information pursuant to		
subsection (3), (4) or (7), subsection		
107(2), clause 108(2)(a), clause 110(1)(a)		
or subsection 110(2).		
(2) Every report, statement, application,		
document, record, notification or other		
information required pursuant to this section:		
(a) must be complete and accurate;		
(b) must be submitted to the minister		
through the registry; and		
(c) unless otherwise approved by the		
minister on an application pursuant to		
section 6, must be submitted within the		
time mentioned in this section.		
(3) Subject to subsection (4), every operator		
of a well or facility that produces, stores,		
processes or handles oil, condensate, gas,		
water or any other substance during		
any month shall submit the following		
information on or before the 20th day of the		
month following the month with respect to		
which the information is being submitted:		

Ministry of the Economy Page 76 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(a) the oil, condensate, gas, water, and		
other substances, including sediment,		
produced from each well in that facility		
during the month;		
(b) the number of hours during which each		
well was on production in the		
month;		
(c) the particulars of any production, load		
or completion activities, inventories,		
consumption or losses of oil, condensate,		
gas, water or any other substance		
associated with the operation of a well or		
facility;		
(d) the particulars of any receipts from and		
deliveries to other facilities, including		
facilities outside Saskatchewan;		
(e) in the case of a gas well, the heating		
value of the gas produced from that well;		
(f) the total amount of oil, water, gas, or		
any other substance recovered from each		
well in a storage reservoir or storage		
cavern during the month.		
(4) In the case of an oil well from which gas is		
produced during a month, the		
operator may, on or before the 20th day of		
the month following the month with		
respect to which information is required to be		
submitted pursuant to subsection (3):		
(a) submit the heating value of the gas		
produced from that well; or		
(b) opt not to submit the heating value of		
the gas produced from that well and as a		
result have the minister use an assigned		

Ministry of the Economy Page 77 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
heating value.		
(5) For the purposes of subsection (4), the		
minister may determine an assigned heating		
value for a month after consideration of the		
following:		
(a) heating values determined from		
information entered on the registry;		
(b) any event or other information that, in		
the opinion of the minister, may have		
affected the level of heating values in		
Saskatchewan.		
(6) On or before the last business day of the		
month following the month with respect to		
which the information is being submitted,		
every operator or financial operator		
who disposes of oil, condensate or any		
substance other than gas produced from or		
allocated to a well or facility during any		
month shall submit the particulars of any		
disposition and sale, including:		
(a) details of deliveries and sales, including		
those deliveries and sales occurring		
outside of Saskatchewan; and		
(b) the purchaser, custody transfer point,		
allowable transportation expenses,		
volume, price and value of sales.		
(7) Every operator of a well into which oil,		
water, gas or any other substance is injected		
during any month and any associated facility		
shall submit the following information on or		
before the 20th day of the month following		
the month with respect to which the		
information is being submitted:		

Ministry of the Economy Page 78 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(a) the amount of oil, water, gas, or any		
other substance received from each		
supplying well, facility or other source		
during the month, including receipts from		
sources outside Saskatchewan;		
(b) the total amount of oil, water, gas or		
any other substance injected into each		
well, facility or storage reservoir or storage		
cavern during the month;		
(c) the number of hours during which the		
well was on injection or recovery during		
the month;		
(d) details of any inventories,		
consumption, losses and deliveries of oil,		
water, gas or any other substance		
associated with the operation of that well		
or facility during the month, including		
details of deliveries to facilities outside		
Saskatchewan.		
(8) Every operator of a new well shall notify		
the minister on or before the earlier of:		
(a) 30 days after the date of first		
production or injection; and		
(b) the volumetric submission date.		
(9) Every operator of a well:		
(a) who undertakes any operation to		
change the well's status or recomplete the		
well to a different zone shall notify the		
minister on or before the earlier of:		
(i) 30 days after the date of first		
production or injection related to the		
change in the well's status or		
recompletion to a different zone; and		

Ministry of the Economy Page 79 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(ii) the volumetric submission date;		
(b) who suspends production or injection		
operations at a well shall notify the		
minister on or before the earlier of:		
(i) 30 days after the day of suspension;		
and		
(ii) the volumetric submission date;		
and		
(c) who resumes production or injection		
operations at a well, in the same zone that		
the production or injection operations		
were suspended, shall notify the minister		
on or before the earlier of:		
(i) 30 days after the day the well		
resumes production or injection		
operations; and		
(ii) the volumetric submission date.		
(10) Every operator of a well or facility shall:		
(a) in the case of a new single-well battery,		
obtain from the registry a facility code on		
or before the earliest of:		
(i) 30 days after the day of any initial		
load or completion activity at the		
well;		
(ii) 30 days after the date of first production or injection; and		
(iii) the volumetric submission date;		
and		
(b) in the case of a new facility that is not a		
single-well battery, obtain from the		
registry a facility code on or before the		
earlier of:		
(i) 30 days after the date on which the		
(1) 30 days after the date on which the		<u>l</u>

Ministry of the Economy Page 80 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
facility commences operations; and		
(ii) the volumetric submission date.		
(11) Every operator of a crude oil recovery		
facility shall notify the minister of the delivery		
of recovered crude oil on or before the earlier		
of:		
(a) 30 days after the day on which the		
recovered crude oil is delivered from the		
crude oil recovery facility; and		
(b) the volumetric submission date.		
(12) Every operator of a facility shall notify		
the minister of any change in the status or		
operation of the facility on or before the		
earlier of:		
(a) 30 days after the change; and		
(b) the volumetric submission date.		
(13) Subject to subsection (14), every		
operator of a well, facility or unit shall		
continue to submit information pursuant to		
this section until:		
(a) the operator notifies the minister that		
the well is suspended pursuant to clause		
(9)(b);		
(b) the operator notifies the minister of a		
change in the status or operation of the		
facility pursuant to subsection (12);		
(c) the unit is terminated pursuant to the		
terms of the unit agreement;		
(d) the well is abandoned in accordance		
with these regulations;		
(e) the facility is decommissioned pursuant		
to section 56; or		
(f) the minister notifies the operator that		

Ministry of the Economy Page 81 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
the operator no longer needs to submit		
information for any other reason.		
(14) Subsection (13) does not relieve an		
operator of any obligation to submit		
information with respect to the period		
preceding the date on which one or more of		
the circumstances mentioned in clauses		
(13)(a) to (f) becomes applicable.		
(15) Every operator and financial operator		
shall submit any other reports, statements,		
documents, records, notifications or other		
information that the minister may require.		
Report of oil and gas purchases and sales	REPEAL	This section is no longer required. The
106 (1) Every person who, during a month,		submission of oil and gas purchase
purchases oil or condensate produced in		information is now governed by the
Saskatchewan pursuant to the first arm's-		requirements of Directive R01: Volumetric,
length agreement for the purchase of that oil		Valuation and Infrastructure Rerporting
or condensate, at or upstream of a facility or		Petrinex.
custody transfer point specified by the		
minister, shall submit to the minister through		
the registry:		
(a) the volume, price and value of the		
purchase;		
(b) the facility that delivered the oil or		
condensate;		
(c) the facility that received the oil or		
condensate;		
(d) the source producer;		
(e) the custody transfer point;		
(f) the density and sulphur content of the		
oil or condensate; and		
(g) any other information that the minister		
may require.		

Ministry of the Economy Page 82 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(2) The minister may request that a person		
who, during a month, purchases natural gas		
and products produced in Saskatchewan		
submit to the minister information about the		
purchases and the disposition of those		
purchases.		
(3) The minister may request that a person		
who, during a month, delivers to a refinery oil		
produced in Saskatchewan or an oil stream		
containing oil produced in Saskatchewan,		
including an oil stream that also contains oil		
produced outside of Saskatchewan, submit to		
the minister:		
(a) the volume of the delivery;		
(b) the identity of the refinery;		
(c) the identity of the oil stream; and		
(d) any other information that the		
minister may require.		
(4) The minister may request that a person		
who, during a calendar year, purchases oil or		
condensate produced in Saskatchewan or an		
oil stream that contains oil produced in		
Saskatchewan, including an oil stream that		
also contains oil produced outside of		
Saskatchewan, downstream of a facility or		
custody transfer point specified by the		
minister submit to the minister any reports,		
statements, documents, records, notifications		
or other information about the purchases.		
(5) Information required pursuant to		
subsection (1) must be submitted on or		
before the last business day of the month		
following the month with respect to which		

Ministry of the Economy Page 83 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
the information is being submitted, unless the minister, on application pursuant to section 6, approves a change in the submission requirements. (6) Information requested by the minister pursuant to subsections (2), (3) and (4) must be submitted within 14 days after the request.		
Enhanced valuation audit program 106.1(1) Every financial operator shall submit information to the minister pursuant to subsection (2) if, during a calendar year, that financial operator: (a) blends oil produced in Saskatchewan with liquid hydrocarbons other than oil before selling the oil for the first time pursuant to an arm's-length agreement; (b) enters into an arrangement with a single shipper pipeline that is considered by the minister to be a buy-sell arrangement for the purpose of accessing a downstream market before selling the oil or condensate for the first time pursuant to an arm's-length agreement; (c) delivers oil or condensate downstream of any facility specified by the minister before selling the oil or condensate for the first time pursuant to an arm's-length agreement; or (d) enters into an arrangement in which the price of oil, in the opinion of the	REPEAL	This section is no longer required. The requirements for the Enhanced Valuation Audit Program are now governed by <i>Directive R02: Enhanced Valuation Audit Program (EVAP)—Program Details and Petrinex Reporting.</i>

Ministry of the Economy Page 84 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
minister, cannot be directly validated by		
the purchaser of the oil or condensate.		
(2) Every financial operator subject to		
subsection (1) shall submit to the minister		
through the registry:		
(a) a declaration, signed by senior		
executives of the financial operator, that		
the well-head price of oil submitted for		
each month in the previous calendar year		
was determined in accordance with		
applicable Saskatchewan Acts and		
regulations;		
(b) the supporting documentation		
specified in the declaration, including any		
appendices; and		
(c) any other information that the		
minister may require.		
(3) The materials required pursuant to clauses		
(2)(a) and (b) must be submitted on or before		
the last business day of February of the year		
following the calendar year with respect to		
which the information is being submitted,		
unless the minister, on application pursuant		
to section 6, approves a change in the		
submission requirements.		
(4) On review of the materials submitted		
pursuant to subsection (2), the minister may:		
(a) if the minister is satisfied that the		
materials comply with the Act and these		
regulations, approve the declaration;		
(b) if the minister is satisfied that the		
materials comply with the Act and these		
regulations, approve the declaration		

Ministry of the Economy Page 85 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
subject to terms and conditions; or		
(c) refuse to accept the declaration.		
(5) If the minister refuses to accept the		
declaration pursuant to clause (4)(c), the		
minister may do either or both of the		
following:		
(a) require additional information;		
(b) conduct an audit with respect to the		
materials that were required to be		
submitted.		
(6) The information requested by the minister		
pursuant to clause (2)(c) or (5)(a) must be		
submitted within the time required by the		
minister.		
(7) On receipt of additional information or on		
completion of an audit pursuant to subsection		
(5), the minister may:		
(a) require a financial operator to submit		
through the registry:		
(i) a revised declaration, signed by		
senior executives of the financial		
operator, that the well-head price of		
oil for each month in the calendar		
year for which the original declaration		
was submitted was determined in		
accordance with applicable		
Saskatchewan Acts and regulations; and		
(ii) revised supporting documentation		
specified in the revised declaration,		
including any appendices; or		
(b) assess a penalty in accordance with		
subsection 122(4.1).		
3003CCtiOH 122(7.1).		

Ministry of the Economy Page 86 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
Monthly reporting – waste processing facilities 107(1) The operator of a waste processing facility shall submit to the minister through the registry the following information for the month with respect to which the report is prepared: (a) the quantities of waste products and oil, gas, water, products or other substances received during the month, itemized by place of origin and supplier;	PROPOSED PROVISION REPEAL	This section is no longer required. The submission of waste plant information is now governed by the requirements of <i>Directive R01: Volumetric, Valuation and Infrastructure Rerporting Petrinex</i> .
(b) opening and closing inventories; (c) the disposition of all fluids and solids reclaimed, recovered or consumed; and (d) any other information that the minister considers necessary. (2) The information required to be submitted pursuant to subsection (1) must be submitted on or before the 20th day of the month following the month with respect to which		
the information is submitted, unless the minister, on application pursuant to section 6, approves a change in the submission requirements.		
Transporters' statements 108(1) Every person who during a month receives and stores or transports oil, gas, products or other substances that are produced in Saskatchewan shall submit to the minister the following information for that month: (a) for transporters located in	Submission of pipeline information 108(1) Every operator of a pipeline mentioned in clause 3(1)(a) who during a month receives and stores or transports oil, gas, products or other substances that are produced in Saskatchewan shall submit to the minister the following information for that month:	Proposed clarification that this section is only applicable to pipeline operators that operate federally regulated pipelines that enter or cross Saskatchewan and that the minister can approve the form and manner with respect to the information submission requirements.

Ministry of the Economy Page 87 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
Saskatchewan, quantities received from	(a) quantities received from supply	
supply sources, including receipts from	sources, including receipts from	
supply sources that are outside	supply sources that are outside	
Saskatchewan;	Saskatchewan;	
(b) for transporters located outside	(b) quantities received from supply	
Saskatchewan, quantities received from	sources located in Saskatchewan;	
supply sources located in Saskatchewan;	(c) the supply details and receipts,	
(c) supply details and receipts, including	including source well, facility, system,	
source well, facility, system, cavern, pool,	cavern, pool, field, gathering or tariff	
field, gathering or tariff area, receipt	area, receipt point, meter station,	
point, meter station, source province or	source province or state, source	
state, source producer and quality	producer, and quality information;	
information;	(d) the quantities delivered or	
(d) the quantities delivered or	transported;	
transported;	(e) delivery details, including the	
(e) delivery details, including the names of	names of shippers, oil stream type,	
shippers, oil stream type, receiving	receiving system, receiving facility,	
system, receiving facility, delivery point	delivery point and final consumer;	
and final consumer;	(f) inventories, losses, adjustments	
(f) inventories, losses, adjustments and	and consumption;	
consumption;	(g) any other information that the	
(g) any other information that the	minister may require.	
minister may require.	(2) The information submitted pursuant to	
(2) The information submitted pursuant to	subsection (1) must be submitted to the	
subsection (1) must be submitted:	minister, on or before the 30th day of the	
(a) through the registry, on or before the	month following the month with respect to	
20 th day of the month immediately	which the information is being submitted.	
following the month with respect to		
which the information is being submitted;		
and		
(b) in paper form, or in any other		
approved form, on or before the 30 th day		
of the month immediately following the		

Ministry of the Economy Page 88 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
month with respect to which the		
information is being submitted.		
Refiners' statements	Refiners' submissions	Section 109 is amended to remove the
109 On or before the last business day of the month immediately following the month with	109 On or before the last business day of the month immediately following the month with	reference to the submission of "a statement". Written statements are no longer required.
respect to which the information is being	respect to which the information is being	This information is now submitted online in a
submitted, every person who during a month	submitted, every person who during a month	form and manner approved by the minister.
operates a refinery or upgrader shall submit	operates a refinery or upgrader shall submit	,
to the minister a statement showing the	the following to the minister:	
following:	(a) quantities of oil, gas, products or	
(a) quantities of oil, gas, products or	substances received from supply sources,	
substances received from supply sources,	including receipts from supply sources	
including receipts from supply sources	that are outside Saskatchewan;	
that are outside Saskatchewan;	(b) supply details, including source	
(b) supply details, including source	supplier, stream type, quality information,	
supplier, stream type, quality information,	source pipeline, source facility and source	
source pipeline, source facility and source	province or state;	
province or state;	(c) values of each quantity received;	
(c) values of each quantity received;(d) quantities of refined products	(d) quantities of refined products produced, consumed, delivered,	
produced, consumed, delivered,	transported and sold;	
transported and sold;	(e) refined product disposition details,	
(e) refined product disposition details,	including value of sales and destination;	
including value of sales and destination;	(f) inventories, losses, adjustments and	
(f) inventories, losses, adjustments and	consumption;	
consumption;	(g) any other information that the	
(g) any other information that the	minister may require.	
minister may require.		
Plant statements	REPEAL	This section is no longer required. The

Ministry of the Economy Page 89 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
110(1) Every person who during a month		submission of plant information is now
operates a plant engaged in the processing,		governed by the requirements of Directive
scrubbing or purification of gas shall submit to		R01: Volumetric, Valuation and Infrastructure
the minister through the registry the		Rerporting Petrinex.
following information for that month:		
(a) on or before the 20 th day of the month		
immediately following the month with		
respect to which the information is being		
submitted:		
(i) quantities of raw or marketable gas		
or any other products received from		
supply sources, including receipts		
from supply sources that are outside		
Saskatchewan;		
(ii) the supply details, including source		
operator, source well, facility, system,		
cavern, pool, field, receipt point,		
meter station and source province or		
state;		
(iii) the quantities of products		
derived;		
(iv) the marketable gas and product		
quantities delivered, transported and		
disposed of;		
(iv) the delivery details, including		
receiving system, facility, pipeline,		
delivery point, meter station and final		
consumer;		
(v) inventories, losses, adjustments		
and consumption;		
(vi) any other information that the		
minister may require; and		
(b) on or before the last business day of		

Ministry of the Economy Page 90 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
the month immediately following the		
month with respect to which the		
information is being submitted:		
(i) the value of raw or marketable gas		
or any other products received;		
(ii) the values of marketable gas and		
products delivered or sold;		
(iii) any other information that the		
minister may require.		
(2) On or before the 20 th day of the month		
immediately following the month with		
respect to which the information is being		
submitted, every person who during a month		
operates a cleaning plant shall submit to the		
minister through the registry the following		
information for that month:		
(a) for a cleaning plant operating within		
Saskatchewan, the receipt details of any		
oil, gas, water, product or other substance		
that is produced in Saskatchewan or		
received from outside Saskatchewan;		
(b) for a cleaning plant operating outside		
Saskatchewan, the receipt details of oil,		
gas, water, product or other substance		
that is produced in Saskatchewan;		
(c) supply details, including quantities		
received, source well, facility and source		
producer or source operator;		
(d) quantities delivered and details of		
deliveries to facilities or pipelines;		
(e) inventories, losses, adjustments and		
consumption;		
(f) any other information that the minister		

Ministry of the Economy Page 91 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
may require.		
Minister may vary submission date 11(1) Notwithstanding subsections 105(3), (4) and (7), subsection 107(2), clause 108(2)(a), clause 110(1)(a) and subsection 110(2), the minister may vary the date specified in those sections if the minister considers it appropriate and in the public interest to do so. (2) If the minister varies a submission date pursuant to subsection (1), the minister shall publish the submission date on the ministry's website within at least 30 days before the new submission date.	REPEAL	This section is no longer required. The procedures for varying submission dates is now governed by the requirements of Directive R01: Volumetric, Valuation and Infrastructure Rerporting Petrinex
Release of drilling information and confidential status 112(1) In this section, "pool" means a pool established pursuant to clause 17(1)(a) of the Act. (2) If a well or structure test hole is not located within the boundaries of a pool on its finished drilling date, the minister shall hold in confidence all information obtained from the drilling of the well or structure test hole submitted to the minister as required by the Act and these regulations or an order made pursuant to the Act: (a) for a period of one year from the finished drilling date; or (b) for a period not exceeding 18 months from the finished drilling date if:	Release of drilling information and confidential status 112(1) In this section, 'defined pool' means a pool established pursuant to clause 17(1)(a) of the Act. (2) If the bottom hole location of the boss wellbore of a well is not within the surface boundaries of a defined pool on the well's finished drilling date, the minister shall hold in confidence all information obtained from the drilling of the well submitted to the minister as required by the Act, these regulations or an order made pursuant to the Act: (a) for a period of one year from the finished drilling date; or (b) any longer period, on application	 Section 112 will be repealed and replaced with a new section 112 that includes the following changes: The word "pool", which is defined in subsection 112(1), is changed to the term "defined pool" to avoid confusion with the word "pool" which is defined in the Act. The new term "defined pool" is used throughout the new section 112 and applies to pools established through minister's order under clause 17(1)(a) of the Act. The reference to "structure test hole" is removed throughout this section. All structure test holes are now licensed as a "well" in IRIS.

Ministry of the Economy Page 92 of 104

EXISTING PROVISION	PROPOSED PROVISION		EXPLANATION
considers exceptional exist; and	(3) If the bottom hole location of the boss		drilling events tied to confidentiality
(ii) the minister approves the longer	wellbore of a well is within the surface		status to the PPDM standard used in IRIS.
period of confidentiality for that	boundaries of a defined pool on the well's	•	Clause 112(1)(b) is amended to remove
information.	finished drilling date, the minister shall		the prescribed 18-month extension
(3) If a well or structure test hole is located	hold in confidence all information obtained		period with one determined by the
within the boundaries of a pool on its finished	from the drilling of the well submitted to		minister by application under section 6.
drilling date, the minister shall hold in	the minister as required by the Act, these		This will provide the minister with greater
confidence all information obtained from the	regulations or an order made pursuant to		flexibility to alter the confidentiality
drilling of the well or structure test hole	the Act for a period of:		period based on the circumstances of
submitted to the minister as required by the	(a) 30 days from the finished drilling		each application.
Act and these regulations or an order made	date; or	•	Clause 112(3)(b) is revised to clarify the
pursuant to the Act for a period of:	(b) one year from the finished drilling		requirements for a well within a defined
(a) 30 days after the finished drilling date;	date if, on application and approval		pool to obtain a one-year extension for
(b) one year, if the well is to be drilled	pursuant to section 6, the well is		the confidentiality period. The revised
more than 150 metres below the datum	completed exclusively in a		language reflects the PPDM data standard
of the lower-most producing horizon in	stratigraphic unit that is more than		used in IRIS.
the pool and the licensee makes an	150 metres below the average		
application pursuant to section 6; or	producing depth of all wells that:		
(c) one year if, within 30 days after the	(i) have a bottom hole location		
finished drilling date, the licensee	within three lateral kilometres of		
establishes to the satisfaction of the	the bottom hole location of the		
minister that the well is completed	boss wellbore; and		
exclusively in a reservoir deeper than the	(ii) have completions in the lower-		
designated horizon in an existing pool.	most producing stratigraphic unit of		
(4) Unless otherwise specified by the minister	the deepest defined pool whose		
in an order made by the minister pursuant to	surface boundaries include the		
clause 17(1)(a) of the Act, the confidential	bottom hole location of the boss		
status and period of a well or structure test	wellbore.		
hole is not to be changed if the boundaries of	(4) Unless otherwise specified by the		
a pool are altered to exclude or include wells	minister in an order made by the minister		
or structure test holes that were previously	pursuant to clause 17(1)(a) of the Act, the		
located within or not located within the	confidential status and the period for which		
boundaries of that pool.	that status is maintained are not to be		

Ministry of the Economy Page 93 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(5) No person shall release for public	changed if a defined pool is altered to	
inspection, without the written consent of the	exclude or include wells that were	
licensee of the well, any information obtained	previously located within or not located	
from drilling a well and submitted to the	within that defined pool.	
minister as required by the Act and the	(5) No person shall release for public	
regulations or orders made pursuant to the	inspection, without the written consent of	
Act before the time it ceases to have	the licensee of the well, any information	
confidential status.	obtained from drilling a well and submitted	
	to the minister as required by the Act and	
	these regulations or orders made pursuant	
	to the Act before the time that information	
L	ceases to have confidential status.	
Confidentiality of information submitted	Confidentiality of information submitted	The following changes are proposed for this
113 (1) Information submitted to or acquired	113 (1) Subject to subsection (2), information	section:
by the minister either through the registry or	submitted to or acquired by the minister	 Subsection 113(1) is amended to remove
on forms, reports, documents, statements, or	pursuant to sections 101, 108 and 109 and	the reference to sections 105, 106, 107,
sales contracts, pursuant to sections 101 and	Directive R01: Volumetric Valuation and	and 110. These sections are being
105 to 110, is, subject to subsection (2),	Infrastructure Reporting Petrinex is	repealed as part of these amendments.
confidential.	confidential.	The matters covered by these sections
(2) Subject to subsection (3), the following	(2) Subject to subsection (3), the following	are now dealt with under Directive R01:
information is not confidential and may be	information is not confidential and may be	Volumetric, Valuation and Infrastructure
made available to the public:	made available to the public:	Reporting Petrinex. A reference to
(a) the surface and bottom hole locations,	(a) the surface and bottom hole locations,	Directive R01 is added to subsection
operator, well type and status, producing	operator, well type and status, producing	113(1) for purposes of administering
or injection horizon, crude type and	or injection horizon, crude type and	confidentiality rules related to
producing or activity dates of a well or	producing or activity dates of a well or	information collected pursuant to that
facility;	facility;	directive.
(b) monthly, yearly and cumulative totals	(b) monthly, yearly and cumulative totals	 New clause 113(2)(h) is added to confirm
of oil, gas, water, products or any other	of oil, gas, water, products or any other	that information submitted pursuant to
substance produced from a well and the	substance produced from a well and the	Directive PNG014: Incident Reporting
hours on production;	hours on production;	Requirements is public information. This
(c) monthly, yearly and cumulative totals	(c) monthly, yearly and cumulative totals	change reflects current practice in IRIS.
of fluid or any other substance injected	of fluid or any other substance injected	

Ministry of the Economy Page 94 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
into a well and the hours on injection;	into a well and the hours on injection;	
(d) monthly, yearly and cumulative totals	(d) monthly, yearly and cumulative totals	
of oil, gas, water, products or any other	of oil, gas, water, products or any other	
substance produced from or allocated to	substance produced from or allocated to	
a pool, unit, project or facility;	a pool, unit, project or facility;	
(e) monthly, yearly and cumulative totals	(e) monthly, yearly and cumulative totals	
of fluid or any other substance injected	of fluid or any other substance injected	
into a pool, unit, project or facility;	into a pool, unit, project or facility;	
(f) monthly, yearly and cumulative totals,	(f) monthly, yearly and cumulative totals,	
on a facility basis, of oil, gas, water,	on a facility basis, of oil, gas, water,	
products or any other substance that is	products or any other substance that is	
received, delivered, disposed,	received, delivered, disposed,	
transported, sold, purchased, consumed	transported, sold, purchased, consumed	
or inventoried;	or inventoried;	
(g) monthly, yearly and cumulative totals,	(g) monthly, yearly and cumulative totals,	
on an aggregated provincial basis, of oil,	on an aggregated provincial basis, of oil,	
gas, water, products or any other	gas, water, products or any other	
substance that is produced, injected,	substance that is produced, injected,	
received, delivered, disposed,	received, delivered, disposed,	
transported, sold, purchased, consumed	transported, sold, purchased, consumed	
or inventoried.	or inventoried;	
(3) Clauses (2)(b) to (f) do not apply with	(h) any information collected pursuant to	
respect to any information submitted	Directive PNG014: Incident Reporting	
pursuant to the following:	Requirements.	
(a) clause 105(3)(f);	(3) Clauses (2)(b) to (f) do not apply to:	
(b) clauses 105(7)(b) and (c) with respect	(a) the total amount of oil, water, gas or	
to a storage reservoir or a storage cavern.	any other substance recovered from each	
(4) If information submitted to or acquired by	well in a storage reservoir or storage	
the minister is not available to the public	cavern during the month;	
because it is confidential, the minister may,	(b) the total amount of oil, water, gas or	
with the written consent of the person by	any other substance injected into each	
whom it was submitted or from whom it was	storage reservoir or storage cavern during	
acquired, make the information available to	the month; and	

Ministry of the Economy Page 95 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
the public.	(c) the number of hours during which	
(5) Notwithstanding subsection (1), the	each well in a storage reservoir or storage	
minister may make any information available	cavern was on injection or on recovery	
to a peace officer or to any of the following if	during the month.	
the minister considers it to be in the public	(4) If information submitted to or acquired by	
interest to do so and if the minister is satisfied	the minister is not available to the public	
that the recipient of the information will, to	because it is confidential, the minister may,	
the extent consistent with the intended use of	with the written consent of the person by	
the information, keep the information	whom it was submitted or from whom it was	
confidential:	acquired, make the information available to	
(a) the government of a foreign country	the public.	
or state;	(5) Notwithstanding subsection (1), the	
(b) the Government of Canada;	minister may make any information available	
(c) the Government of another province	to a peace officer or to any of the following if	
or territory of Canada;	the minister considers it to be in the public	
(d) a municipality;	interest to do so and if the minister is satisfied	
(e) any other ministry of the Government	that the recipient of the information will, to	
of Saskatchewan;	the extent consistent with the intended use of	
(f) an agency of any of the entities	the information, keep the information	
mentioned in clauses (a) to (e).	confidential:	
	(a) the government of a foreign country	
	or state;	
	(b) the Government of Canada;	
	(c) the Government of another province	
	or territory of Canada;	
	(d) a municipality;	
	(e) any other ministry of the Government	
	of Saskatchewan;	
	(f) an agency of any of the entities	
	mentioned in clauses (a) to (e).	
Security deposit for a well or facility	Security deposit for a well or facility	115(2)(c) amended to clarify the instances

Ministry of the Economy Page 96 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
115(1) The minister may specify any relevant	115(1) The minister may specify any relevant	which may lead the minister to request a
factors at any time to calculate the amount of	factors at any time to calculate the amount of	security deposit.
a security deposit required to be submitted	a security deposit required to be submitted	
by the depositor:	by the depositor:	
(a) at the minister's initiative; or	(a) at the minister's initiative; or	
(b) on application by the depositor.	(b) on application by the depositor.	
(2) For the purposes of section 15 of the Act,	(2) For the purposes of section 15 of the	
the minister may require a licensee or a	Act, the minister may require a licensee or	
transferor or transferee of a licence to submit	a transferor or transferee of a licence to	
a security deposit to the ministry:	submit a security deposit to the ministry:	
(a) before approving, issuing or	(a) before approving, issuing or	
transferring a licence;	transferring a licence;	
(b) at any time the licensee fails a licensee	(b) at any time the licensee fails a licensee	
liability rating assessment conducted by	liability rating assessment conducted by	
the minister pursuant to section 117; or	the minister pursuant to section 117;	
(c) at any time if, in the opinion of the	(c) at any time if, in the opinion of the	
minister, the drilling, construction or	minister, the drilling, construction or	
operation of a well or facility poses a risk	operation of a well or facility poses a risk,	
described in section 17.01 of the Act or a	or may be having an impact on property	
source of contamination described in	or the environment as described in	
section 75.	section 17.01 of the Act, or is a source of	
(3) If the minister determines that the	contamination described in section 75.	
security deposit amount held by the minister	(3) If the minister determines that the	
is inadequate for the purposes provided for in	security deposit amount held by the minister	
subsection 15(1) of the Act, the minister may	is inadequate for the purposes provided for in	
require the licensee to provide any additional	subsection 15(1) of the Act, the minister may	
amounts that the minister considers	require the licensee to provide any additional	
necessary to meet those purposes.	amounts that the minister considers	
(4) A security deposit must be in the form of	necessary to meet those purposes.	
an irrevocable letter of credit or in any other	(4) A security deposit must be in the form of	
form satisfactory to the minister.	an irrevocable letter of credit or in any other	
(5) The minister may require that the security	form satisfactory to the minister.	
deposit be submitted:	(5) The minister may require that the security	

Ministry of the Economy Page 97 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION	
(a) as a lump sum; or	deposit be submitted:		
(b) in portions in the amounts and at the	(a) as a lump sum; or		
times specified by the minister.	(b) in portions in the amounts and at the		
(6) On the written request of a depositor, the	times specified by the minister.		
minister may return the security deposit if the	(6) On the written request of a depositor, the		
minister is satisfied that the licensee or its	minister may return the security deposit if the		
agent has met all of the obligations and	minister is satisfied that the licensee or its		
corrected any infractions, non-compliance,	agent has met all of the obligations and		
deficiencies, threats or problems specified in	corrected any infractions, non-compliance,		
subsection 116(1) and carried out all of the	deficiencies, threats or problems specified in		
activities with respect to which the security	subsection 116(1) and carried out all of the		
deposit was provided.	activities with respect to which the security		
(7) On written request of a depositor, the	deposit was provided.		
minister may return part of a security deposit	(7) On written request of a depositor, the		
if the minister is satisfied that the licensee or	minister may return part of a security deposit		
its agent has met all of the obligations and	if the minister is satisfied that the licensee or		
corrected any infractions, non-compliance,	its agent has met all of the obligations and		
deficiencies, threats or problems specified in	corrected any infractions, non-compliance,		
subsection 116(1) and partially carried out all	deficiencies, threats or problems specified in		
of the activities with respect to which the	subsection 116(1) and partially carried out all		
security deposit was provided.	of the activities with respect to which the		
	security deposit was provided.		
Penalty	Submission Penalties	Section 122 is repealed and replaced with a	
122 (1) The penalty for failing to comply with	122 (1) The penalties for failing to comply	simplified version that sets out the process	
section 5 with respect to submissions or	with these regulations and the directives	for assessing submission penalties for the late	
filings required pursuant to section 40, 83, 88,	mentioned in section 3.1 with respect to	or incorrect filing of information as well as the	
89, 90, 91, 92, 93, 102, 103 or 104 by the fixed	submitting information are set out in Table	procedures for appealing a submission	
date is \$100 per day for each well with	1 of Part III of the Appendix.	penalty. The maximum penalties are listed in	
respect to which one or more submissions or	(2) The minister shall provide an invoice to	Table 1 of Part III of the Appendix.	
filings are late or deficient.	each person who is assessed a penalty that		
(2) The penalty for failing to comply with	sets out the penalty assessed pursuant to	These changes will put into the regulations a	
section 5 with respect to submissions or	this section.	revised submission penalty system for	
filings required pursuant to section 109 by the	(3) The payment of the assessed penalty is	unfulfilled well data obligations in IRIS as well	

Ministry of the Economy Page 98 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
fixed date is \$10 per day for each submission	to be made within 30 days after the date of	as the failure to provide other information
or filing that is late or deficient.	the invoice provided pursuant to	requested by the minister (in relation to
(3) For the purposes of subsection (1) and (2),	subsection (2).	subsection 5(4) of the regulations). The
a submission or filing is not considered to be	(4) A person who is assessed a penalty	Ministry had previously consulted on the
submitted or filed until it has been received at	pursuant to this section and who has paid	revised penalty system for unfulfilled
the ministry's offices in Regina.	the associated invoice in full by the invoice	obligations prior to and after the
(4) The penalty for failing to comply with	due date may apply to the minister for a	implementation of the IRIS system. In
section 5 with respect to submissions or	waiver of the whole or any portion of the	September 2016, ECON notified industry of
filings required pursuant to section 105, 106,	penalty by submitting an application in an	the implementation of the IRIS Non-
107, 108 or 110 is:	approved form and manner within 45 days	Compliance Penalty Assessment Program
(a) \$500 for each month or part of a	after the date of the invoice provided	and began shadow-billing for unfulfilled well
month for:	pursuant to subsection (2).	data obligations in order to give industry time
(i) each complete submission or filing	(5) On receipt of an application pursuant	to address any outstanding items.
for a facility, well or unit that is	to subsection (4), the minister may:	
required with respect to the current	(a) waive the payment of the whole or	
or any previous month and that is not	any portion of a penalty assessed	
submitted or filed by the fixed date;	pursuant to this section if the minister	
(ii) each submission or filing	is satisfied that:	
mentioned in clause (a) that is	(i) the penalty, or a portion of	
required due to a change in a well or	the penalty, was levied in error;	
facility infrastructure data and that is	(ii) the failure to comply with	
not submitted or filed by the fixed	section 5 was due to a cause	
date; and	outside the control of the	
(iii) each amendment to the	person required to comply with	
submissions or filings mentioned in	that provision and could not	
clause (a) that is required due to a	have been avoided by the	
change in a disposition and that is not	exercise of due care; or	
submitted or filed by the fixed date;	(iii) in the minister's opinion, it	
and	is appropriate and in the public	
(b) \$100 for each of the following data	interest to do so; or	
discrepancies that is not corrected by the	· · ·	
fixed date:	whole or any portion of the penalty.	
(i) a facility, well or unit imbalance	(6) In addition to any application	

Ministry of the Economy Page 99 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
error;	submitted pursuant to this section, the	
(ii) a submission that is missing	minister may, on the minister's own	
information with respect to one or	initiative, waive the whole or any portion	
more wells;	of a penalty assessed pursuant to this	
(iii) a submission for a facility, well or	section if the minister is satisfied that the	
unit that is incomplete or contains	circumstances mentioned in subclauses	
invalid information;	(5)(a)(i) to (iii) apply.	
(iv) a facility metering difference	(7) The minister shall give notice of the	
error.	minister's decision pursuant to subsections	
(4.1) The minister may assess a penalty in	(5) or (6) including reasons for the decision	
accordance with section 106.1(7)(b) for failing	to each person affected.	
to comply with section 5 with respect to		
submissions or filings required pursuant to		
section 106.1 in an amount not exceeding		
\$250,000.		
(5) The minister shall provide an invoice that		
sets out the penalty assessed pursuant to this		
section to each person who is assessed a		
penalty.		
(6) The payment of the assessed penalty is to		
be made within 30 days after the date of the		
invoice provided pursuant to subsection (54).		
(7) A person who is assessed a penalty		
pursuant to this section and who has paid the		
penalty pursuant to subsection (6) may apply		
to the minister for a waiver of the whole or		
any portion of the penalty pursuant to		
subsection (8) by submitting an application in		
an approved form and manner within 45 days		
after the date of the invoice provided		
pursuant to subsection (5).		
(8) On receipt of an application pursuant to		
subsection (7), the minister may:		

Ministry of the Economy Page 100 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
(a) waive the payment of the whole or		
any portion of a penalty assessed		
pursuant to subsection (1), 2), (4) or (4.1)		
if the minister is satisfied that:		
(i) the penalty, or a portion of the		
penalty, was levied in error;		
(ii) the failure to comply with section		
5 was due to a cause outside the		
control of the person required to		
comply with that provision and could		
not have been avoided by the		
exercise of due care; or		
(iii) in the minister's opinion, it is		
appropriate and in the public interest		
to do so; or		
(b) refuse to waive the payment of the		
whole or any portion of the penalty.		
(9) In addition to any application submitted		
pursuant to this section, the minister may, on		
the minister's own initiative, waive the whole		
or any portion of a penalty assessed pursuant		
to subsection (1), (2), (4) or (4.1) if the		
minister is satisfied that the circumstances		
mentioned in subclauses (8)(a)(i) to (iii) apply.		
(10) The minister shall give notice of the		
minister's actions pursuant to subsections (8)		
and (9) to each person affected.		
NEW	Methods of payment	Section 122.1 is added to the regulations to
IAFAA	122.1 Any payment required to be paid	allow the minister to specify the method for
	pursuant to these regulations, except for	payment of fees, penalties or levies assessed
	payments required pursuant to section 115,	under the Act and regulations. The provision
	must be paid:	does not apply to security deposits required
	(a) subject to clause (b), by one of the	under section 115 of the regulations.

Ministry of the Economy Page 101 of 104

EXISTING PROVISION	PROPOSED PROVISION	EXPLANATION
	following methods that is chosen by	
	the minister:	
	(i) pre-authorized debit;	
	(ii) electronic transfer of funds;	
	(iii) cash or cash equivalent; or	
	(b) if, in the opinion of the minister, it	
	would be impracticable for payment	
	to be made pursuant to clause (a), by	
	any other method acceptable to the	
	minister.	
NEW	Coming into force	
	(1) Subject to subsection (2), these	
	regulations come into force on the day on	
	which they are filed with the Registrar of	
	Regulations but are retroactive and are	
	deemed to have been in force on and from	
	November 1, 2015.	
	(2) Changes to sections 122, and 122.1 of	
	these regulations come into force on the	
	day on which they are filed with the	
	Registrar of Regulations.	

Ministry of the Economy Page 102 of 104

(NEW Table as outlined in 122 (1) Submission Penalties)

Appendix PART III

TABLE 1 Submission Penalties

[Section 122]

Provision	Penalty
All information required to be submitted pursuant to <i>Directive</i>	\$100 per day for each submission or filing that is not submitted by the
PNG013: Well Data Submission Requirements	required date or is deficient
All information required to be submitted pursuant to Directive	\$100 per day for each submission or filing that is not submitted by the
PNG014: Incident Reporting Requirements	required date or is deficient
Other Information requested pursuant to Subsection 5(4) and	\$100 per day for each submission or filing that is not submitted by the
section 101 of The Oil and Gas Conservation Regulations, 2012	required date or is deficient
All information required to be submitted pursuant to <i>Directive</i>	(a) \$500 for each month or part of a month for:
R01: Volumetric Valuation and Infrastructure Reporting	
Petrinex	(i) each complete submission or filing for a facility, well or unit that is not
	submitted by the required date;
	(ii) each submission or filing required due to a change in the
	infrastructure data of a well or facility that is not submitted by the
	required date;
	(iii) each amendment made to the submission or filing required due to a
	change in a disposition that is not submitted by the required date.
	(b) \$100 for each month or part of a month that the following data
	discrepancies are not corrected by the required date:
	discrepancies are not corrected by the required date.
	(i) a facility, well or unit imbalance error;
	(ii) a submission that is missing information with respect to one or more
	wells;
	(iii) a submission for a facility, well or unit that is incomplete or contains
	invalid information;

Ministry of the Economy Page 103 of 104

	(iv) a facility metering difference error.
All information required to be submitted pursuant to Directive	\$1000 per month or part of a month for each submission, filing or
PNG075: Enhanced Valuation Audit Program (EVAP)	amendment that is not submitted by the required date.
All information required to be submitted pursuant to <i>Directive</i>	\$1000 per month or part of a month for each submission, filing or
PNG076: Enhanced Production Audit Program (EPAP)	amendment that is not submitted by the required date.
Submission of false declaration - Directive PNG075: Enhance	Maximum penalty of \$250,000 per incident
Valuation Audit Program (EVAP)	
Submission of false declaration - Directive PNG076: Enhanced	Maximum penalty of \$250,000 per incident
Production Audit Program (EPAP)	

Ministry of the Economy Page 104 of 104