

New South Wales

Petroleum (Onshore) Amendment (Coal Seam Gas Moratorium) Bill 2020

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This Public Bill, originated in the Legislative Council and, having this day passed, is now ready for presentation to the Legislative Assembly for its concurrence.

Clerk of the Parliaments.

Legislative Council



New South Wales

Petroleum (Onshore) Amendment (Coal Seam Gas Moratorium) Bill 2020

Act No , 2020

A Bill for

An Act to amend the *Petroleum (Onshore) Act 1991* to impose a moratorium on the prospecting for, or the mining of, coal seam gas in New South Wales and to reintroduce the public interest as a ground for certain decisions relating to petroleum titles; and for related purposes.

The Legislature of New South Wales enacts—				
1	Name of Act	2		
	This Act is the Petroleum (Onshore) Amendment (Coal Seam Gas Moratorium) Act 2020.	3		
2	Commencement	5		
	This Act commences 14 days after the date of assent to this Act.	6		

Schedule 1			_	Amendment of Petroleum (Onshore) Act 1991 No	1
[1]	Part	2A			3
		t after	Part 2		4
	mser	t artor .	r urt 2		
	Par	t 2A	Pro	especting or mining coal seam gas	5
	7A	Defin	nitions	S	6
			In th	is Part—	7
				seam gas means any petroleum in a gaseous state that is extracted from seams or beds, shales or tight sands.	8 9
				ting production lease means a production lease that was in force ediately before this Part commenced.	10 11
			nitro regul	nhouse gas emissions means emissions of carbon dioxide, methane, us oxide, a perfluorocarbon gas or any other gas prescribed by the lations for the purposes of this definition.	12 13 14
			more	atorium lifting order—see section 7D.	15
			more	atorium period, for an area of the State, is the period—	16
			(a)	commencing on the day on which this Part commences, and	17
			(b)	ending at the start of the day (if any) specified in a moratorium lifting order as the day on which the moratorium period for the area ends.	18 19
				All onshore areas will have a moratorium period when this Part first commences.	20
			_	o zone for coal seam gas extraction—see section 7C.	21
				oleum title relating to coal seam gas means any of the following—	22
			(a)	an exploration licence granting the holder the exclusive right to prospect for coal seam gas on the land comprised in the licence,	23 24
			(b)	an assessment lease granting the holder the exclusive right to prospect for coal seam gas and to assess any coal seam gas deposit on the land comprised in the lease,	25 26 27
			(c)	a production lease granting the holder the exclusive right to conduct petroleum mining operations for coal seam gas in and on the land comprised in the lease,	28 29 30
			(d)	a special prospecting authority granting the holder the exclusive right to conduct speculative geological, geophysical or geochemical surveys or scientific investigations in relation to coal seam gas on and in respect of the land comprised in the authority.	31 32 33 34
			Stan	ding Expert Advisory Body—see section 7E.	35
	7B	Mora	toriur	m on coal seam gas prospecting or mining	36
		(1)	The	following provisions apply in an area of the State during the moratorium od for the area—	37 38
			(a)	prospecting for or mining coal seam gas is prohibited except in accordance with an existing production lease (as modified by subsection (2)),	39 40 41
			(b)	any petroleum title (other than an existing production lease) relating to coal seam gas that is in force immediately before the commencement of the moratorium period is suspended to the extent to which it authorises prospecting for or mining coal seam gas,	42 43 44 45

		(c)	the Minister must not (and cannot) grant or renew any petroleum title relating to coal seam gas.	1 2			
	(2)	is tak its he hydra	xisting production lease that is a petroleum title relating to coal seam gas en, during the moratorium period for an area of the State, not to authorise older to conduct petroleum mining operations involving drilling or aulic fracturing in the area for the purpose of increasing or extending the er's capacity to produce coal seam gas in the area.	3 4 5 6 7			
	(3)	author the m (as m Note.	evoid doubt, section 7 (Offence of prospecting or mining without prity) extends to a person who prospects or mines coal seam gas during coratorium period except in accordance with an existing production lease addified by subsection (2)). Section 7 makes it an offence for a person to prospect for or mine petroleum ding coal seam gas) except in accordance with a petroleum title.	8 9 10 11 12 13			
7C	No g	o zone	es for coal seam gas extraction	14			
	(1)		of the areas listed in Schedule 4 is a no go zone for coal seam gas ction.	15 16			
	(2)	Advis by or	ference in Schedule 4 to an area designated by the Standing Expert sory Body is a reference to an area that is identified by the Advisory Body der published in the Gazette (whether by means of a description or maps, th) from time to time.	17 18 19 20			
		desigi Sched	The Minister must ensure that any descriptions or maps (or both) for areas nated by the Standing Expert Advisory Body from time to time for the purposes of dule 4 are published and publicly accessible on the website of the Department—ection 7E(6)(a).	21 22 23 24			
	(3)	Sche	Minister may, by order published on the NSW legislation website, amend dule 4 to add descriptions of additional areas, but only if the Standing rt Advisory Body has recommended that the area be added to the dule.	25 26 27 28			
	(4)	a par	rea may be added to Schedule 4 by an order under subsection (3) even if t of the additional area already falls within a description of another area in the Schedule.	29 30 31			
	(5)		ons 40 and 41 of the <i>Interpretation Act 1987</i> apply to an order made by finister under subsection (3) in the same way as they apply to a statutory	32 33 34			
7D	Moratorium lifting orders						
	(1)	order	Minister may, by order published in the Gazette (a <i>moratorium lifting</i>), specify a day (being a day that is no earlier than 21 days after the order blished) on which the moratorium period for a specified area of the State end.	36 37 38 39			
	(2)		Minister may make a moratorium lifting order for a specified area of the only if—	40 41			
		(a)	the Minister is satisfied on reasonable grounds that no part of the area is within any no go zone for coal seam gas extraction, and	42 43			
		(b)	the Minister has published in the Gazette a certificate issued jointly by the NSW Chief Scientist and Engineer and the Standing Expert Advisory Body to the effect that the extraction of coal seam gas, if carried out in accordance with this Act (and any licence conditions of a kind specified in the certificate)—	44 45 46 47 48			

			NSW Chief Scientist and Engineer, Professor Mary O'Kane, in the <i>Final Report of the Independent Review of Coal Seam Gas Activities in NSW</i> (published in September 2014), and	2
		(ii) would not have any significant impacts on the hydrology of any water source in the area, and	(
		(i	ii) would not impact the water quality of any water source in the area, and	- -
		(i	would be safe and not cause permanent harm to water sources in the area or any other part of the area's environment, and	10
		((v) would not result in an increase of the net greenhouse gas emissions for the State, and	1 ²
		()	wi) would comply with any reporting and operating requirements prescribed by the regulations.	13 14
	(3)		is 40 and 41 of the <i>Interpretation Act 1987</i> apply to a moratorium lifting ublished in the Gazette in the same way as they apply to a statutory rule.	15 16
7E	Stan	ding Exp	oert Advisory Body on Coal Seam Gas	17
	(1)		nister is to establish the Standing Expert Advisory Body on Coal Seam e <i>Standing Expert Advisory Body</i>).	18 19
	(2)		anding Expert Advisory Body is to consist of at least 3 and not more members appointed by the Minister as follows—	20 2
			one member who, in the opinion of the Minister, has qualifications and expertise in an earth, environmental or biological science,	22 23
		C	one member who, in the opinion of the Minister, has engineering qualifications and expertise concerning the conduct of petroleum nining operations,	24 25 26
			one member who, in the opinion of the Minister, has qualifications and expertise in relation to water management,	25 28
			dditional members who, in the opinion of the Minister, have pualifications and expertise in medicine or the social sciences.	29 30
	(3)	The reg	gulations may make provision for or with respect to the following—	3
		(a) t	erms of office of members of the Standing Expert Advisory Body,	32
			he appointment of a Chairperson of the Standing Expert Advisory Body and the appointment of deputies for members,	33 34
		(c) v	racation of office of members (including by removal),	35
		(d) r	emuneration of members,	36
		(e) t	he procedure for meetings and decisions of the Standing Expert Advisory Body (including quorum requirements).	37 38
	(4)	The Sta	anding Expert Advisory Body has the following functions—	39
			o advise, and provide recommendations to, the Minister in connection with the following—	40 41

(b)

(d)

(b)

(b)

interests in those proceedings.

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whether petroleum mining operations for coal seam gas should be permitted in any particular area of New South Wales and, if so, the conditions that should apply to the area, (ii) the development and maintenance of a risk management and prediction tool with respect to the effects of petroleum mining operations for coal seam gas, and its use in connection with the lifting of the moratorium period for an area of New South Wales and the granting of petroleum titles relating to such gas, (iii) the process for characterising and modelling the sedimentary basins of the State, any scientific and technological developments concerning the (iv) 11 conduct of petroleum mining operations for coal seam gas, 12 research that should be undertaken with respect to the conduct of 13 petroleum mining operations for coal seam gas in the State, 14 to designate areas for the purposes of Schedule 4 (including the preparation of descriptions or maps, or both, to assist in the 16 identification of such areas), to provide an annual report to the Minister on the environmental impacts on the State during the year concerned of coal seam gas, any other functions as may be imposed or conferred on it by or under 20 this or any other Act. 21 Standing Expert Advisory Body must, in advising, providing 22 recommendations and in any of its other deliberations in connection with the 23 exercise of its functions, take into consideration-24 the implementation of the recommendations made by the then NSW 25 Chief Scientist and Engineer, Professor Mary O'Kane, in the Final 26 Report of the Independent Review of Coal Seam Gas Activities in NSW 27 (published in September 2014), and 28 in relation to petroleum mining operations for coal seam gas—whether 29 or not significant impacts on the hydrology or water quality of a water 30 source would occur as a result of those operations. 31 The Minister must ensure that the following are published and publicly 32 accessible on the website of the Department-33 any descriptions or maps, or both, for areas designated by the Standing 34 Expert Advisory Body from time to time for the purposes of Schedule 4, 35 any annual report referred to in subsection (4)(c) that is provided to the 36 Minister by the Standing Expert Advisory Body. 37 Restraint of contraventions of this Part and regulations 38 In this section, *contravention* includes threatened or apprehended 39 contravention. 40 Any person may bring proceedings in the Land and Environment Court for an 41 order to remedy or restrain a contravention of this Part (or regulations made 42 for the purposes of this Part), whether or not any right of that person has been 43 or may be infringed by or as a consequence of that contravention. 44 Proceedings under this section may be brought by a person on the person's 45 own behalf or on behalf of that person and on behalf of other persons (with 46

their consent), or a body corporate or unincorporate (with the consent of its

committee or other controlling or governing body), having like or common

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	(4)	to or	person on whose behalf proceedings are brought is entitled to contribute provide for the payment of the legal costs and expenses incurred by the on bringing the proceedings.	2			
	(5)	conti	ne Court is satisfied that a contravention has occurred, or that a ravention will, unless restrained by order of the Court, be committed, it make such order as it thinks fit to remedy or restrain the contravention.	((
7G	Compensation not payable						
	(1)	Com	pensation is not payable by or on behalf of the State—	8			
		(a)	because of the enactment or operation of this Part, the <i>Petroleum</i> (Onshore) Amendment (Coal Seam Gas Moratorium) Act 2020 or any Act that amends this Part, or	10 11			
		(b)	because of any direct or indirect consequence of any such enactment or operation (including any conduct under the authority of any such enactment), or	12 13 14			
		(c)	because of any conduct relating to any such enactment or operation.	15			
	(2)		section extends to conduct and any other matter occurring before the mencement of this section.	16 17			
	(3)	prov	woid doubt, nothing in this section prevents the State from voluntarily iding compensation, in such circumstances as it considers appropriate, for conduct or other matter of a kind referred to in subsection (1)(a), (b) or (c).	18 19 20			
	(4)	In th	is section—	2			
		comp	pensation includes damages or any other form of compensation.	22			
		cond	<i>luct</i> includes any statement, or any act or omission—	23			
		(a)	whether unconscionable, negligent, false, misleading, deceptive or otherwise, and	24 25			
		(b)	whether constituting an offence, tort, breach of contract, breach of statute or otherwise.	26 27			
		writi		28 29			
			State means the Crown within the meaning of the Crown Proceedings Act 3 or an officer, employee or agent of the Crown.	30 31			
7H	Operation of Part						
		This desp	Part (or any regulations made for the purposes of this Part) has effect ite any other provision of this Act or any other law.	33 34			
71	Revi	ew of	Part 2A	35			
	(1)	of th Petro ame i	Minister is to review this Part to determine whether the policy objectives his Part and any associated provisions inserted into this Act by the poleum (Onshore) Amendment (Coal Seam Gas Moratorium) Act 2020 (the nding Act) remain valid and whether their terms remain appropriate for ring those objectives.	36 37 38 39 40			
	(2)		review is to be undertaken as soon as possible after the period of 3 years the commencement of the amending Act.	4 ²			
	(3)		eport on the outcome of the review is to be tabled in each House of ament within 12 months after the end of the period of 3 years.	43 44			

[2]	Sect	ion 24	IB .	1			
	Inse	rt after	section 24A—	2			
	24B	Public interest relevant ground for making certain decisions about petroleum titles					
		(1)	The public interest is a ground (in addition to any other available ground) on which any of the following decisions may be made under this Act—	5 6			
			(a) a decision to refuse to grant, renew or transfer a petroleum title,	7			
			(b) a decision to cancel a petroleum title or to suspend operations under a petroleum title (in whole or in part),	8 9			
			(c) a decision to restrict operations under a petroleum title by the imposition or variation of conditions of a petroleum title.	10 11			
		(2)	To avoid doubt—	12			
			(a) section 22A(6) extends to the cancellation of a petroleum title under this section, and	13 14			
			(b) section 77(5) extends to the suspension of operations under a petroleum title under this section.	15 16			
		(3)	This section has effect despite any other provision of this Act.	17			
		(4)	This section applies to any decision made after the commencement of this section, including—	18 19			
			(a) a decision with respect to an application or other matter that was pending on that commencement, and	20 21			
			(b) a decision based on conduct that occurred, or on a matter that arose, before that commencement.	22 23			
[3]	Sch	edule 4	4	24			
	Inse	Insert after Schedule 3—					
	Schedule 4 No go zones for coal seam gas extraction						
			Sections 7C and 7E(4)(b)	27			
	1	Nort	thern rivers of New South Wales	28			
			Each of the following local government areas—	29			
			(a) Ballina Shire,	30			
			(b) Byron Shire,	31			
			(c) Clarence Valley,	32			
			(d) Kyogle,	33			
			(e) Lismore City,	34			
			(f) Richmond Valley,	35			
			(g) Tweed Shire.	36			
	2 Core drinking water catchment areas						
			Each of the following areas—	38			
			(a) a special area under the <i>Water NSW Act 2014</i> , but only to the extent that it is located in the Sydney catchment area within the meaning of that Act	39 40			
			AUI.	41			

	(b)	an area identified as a water catchment area (however described) under an environmental planning instrument,	1 2
	(c)	each catchment area referred to in clause 4 of the <i>Hunter Water Regulation 2015</i> ,	3
	(d)	without limiting paragraph (a), (b) or (c), the Mangrove Creek water catchment area or any other water catchment area (as designated by the Standing Expert Advisory Body), including for each of the following dams—	5 7 8
		(i) Avon,	9
		(ii) Cordeaux,	10
		(iii) Warragamba,	11
		(iv) Woronora.	12
3	Recharge	zone of the Great Artesian Basin	13
		area that is within the recharge zone of the Great Artesian Basin (as gnated by the Standing Expert Advisory Body).	14 15
4	National p	arks and other environmentally significant areas	16
		n of the following areas (or any area within 2 kilometres of each of the wing areas)—	17 18
	(a)	land declared as a wilderness area under the Wilderness Act 1987,	19
	(b)	land reserved under the National Parks and Wildlife Act 1974,	20
	(c)	an area listed as a wetland under the Convention on Wetlands of International Importance signed at Ramsar, Iran on 2 February 1971,	21 22
	(d)	the Greater Blue Mountains World Heritage Area.	23
5	Residentia	al areas	24
	plan <i>Asse</i>	It that is zoned or otherwise designated for use under an environmental ning instrument (within the meaning of the <i>Environmental Planning and in 2 kilometres</i> of such land).	25 26 27 28
6	Critical inc	dustry clusters	29
		area designated by the Standing Expert Advisory Body to be a critical stry cluster (or an area within 2 kilometres of such an area).	30 31
7	Prime agri	cultural land	32
		area designated by the Standing Expert Advisory Body to be prime cultural land (or an area within 2 kilometres of such an area).	33 34