FISCAL NOTE

STAT	TE OF ALASKA	
2012	LEGISLATIVE	SESSION

STAT	TE OF ALA	ASKA				Bill Version		SB 3001	
2012	LEGISLA	TIVE SESSIO	N			Fiscal Note Nu		1	
						(S) Publish Da	te	4/18/12	
Identifi	ier (file name) 0358-DOR-TAX	(-04-18-12			Dept. Affected		Revenue	
Title			Oil and Gas Pro	duction Tax		Appropriation	Trea	sury and Tax	ation
Spons	or		Request of the	Governor		Allocation		Tax Division	
Reque			Govern			OMB Compone	ent Number	2476	
Evna	n diture o /D o				(The	-			-
	nditures/Re		n unless otherwis	e noted below		usands of Dolla	ars)		
NOLE. /			II dilless otilei wis	Included in	-				
			FY13 Appropriation Requested	Governor's FY13 Request		Out-Yea	ar Cost Estir	nates	
OPER	ATING EXPE	ENDITURES	FY13	FY13	FY14	FY15	FY16	FY17	FY18
Travel Servic Comm Capita Grants									
11110001		PERATING	0.0		0.0	0.0	0.0	0.0	0.0
FUND	SOURCE				(Tho	usands of Dolla	rs)		
1002	Federal Red	ceipts			(110				
1003	GF Match								
1004	GF		0.0		0.0	0.0	0.0	0.0	0.0
1005 1037	GF/Prgm (E GF/MH (UG								
1178	temp code								
	TO		0.0	0.0	0.0	0.0	0.0	0.0	0.0
DOOIT									
POSIT Full-tin					[Γ	[T	1
Part-ti									
Tempo	orary								
CHAN	GE IN REVE		***		***	***	***	***	***
Estima (discus	ated SUPPLI	EMENTAL (FY12 nd fund source(s)) operating costs in analysis sectio		<u> </u>	(separate su	pplemental ap	propriation re	equired)
(discu:	ss reasons ai		in analysis sectio				pital appropria	tion required,)
		te differs from p ersion of the bil	revious version (if initial versi	on, please no	ote as such)			
THIS IS	s the initial v	ersion of the bil							
Prepai	red by	Dan Stickel and	d Cherie Nienhuis	, Economists			Phone	907-465-32	79
Divisio	n	Тах					Date/Time	04/18/12 10	:30am

(Revised 8/17/2011 OMB)

Approved by

Bryan D. Butcher, Commissisoner Department of Revenue

Date/Time 04/18/12 10:30am Date 4/18/2012

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BILL NO. SB 3001

Analysis

The revenue impact of this bill is indeterminate.

This bill makes several changes to the oil and gas production tax system. Each of the major changes, along with its potential revenue impact, is discussed below.

1. A gross revenue exclusion is created for calculating the base tax and the progressive tax for North Slope production in areas that were not unitized or in commercial production as of January 1, 2008. For production from qualifying areas, the production tax value is adjusted by 30 percent of the gross value at point of production for purposes of calculating the base tax and progressive tax due. The tax rates are calculated before application of this adjustment, and the production tax value may not be reduced below zero. The qualifying new fields provisions are effective for the first 10 years of production, after which the field would be taxed at the same rate as non-qualifying production. The effective date of this provision is 1/1/2013. Estimated revenue impacts based on our Fall 2011 revenue forecast assumptions, and illustrations of higher production levels, are shown in following tables.

2. A gross revenue exclusion is created for calculating the progressive tax for North Slope production in areas that were unitized or in commercial production as of January 1, 2008. For production from qualifying areas, the production tax value is adjusted by 40 percent of the gross value at point of production for purposes of calculating the progressive tax due (no change in calculation of the base tax). The tax rates are calculated before application of this adjustment, and the production tax value may not be reduced below zero. The effective date of this provision is 1/1/2013. Estimated revenue impacts based on our Fall 2011 revenue forecast assumptions, and illustrations of higher production levels, are shown in following tables.

3. The maximum production tax rate is reduced from 75% to 60%. Currently, the maximum production tax rate is 75% (25% base rate and 50% progressive rate) which would apply at a production tax value of \$342.50 per barrel. This bill reduces the maximum rate to 60% (25% base rate and 35% progressive rate) which would apply at a production tax value of \$192.50. The effective date of this provision is 1/1/2013. While this provision would provide a benefit and maintain the efficacy of the tax system at extremely high prices, we do not forecast a revenue impact because prices are expected to be lower than what would be needed to invoke the 60% maximum rate.

4. **The provision requiring that credits be taken over two years is eliminated.** This provision would result in companies using credits earlier than they would without this change, and except for time value of money impact, it is revenue neutral. This provision applies to expenditures after 12/31/2011. Using the Fall 2011 forecast assumptions, this provision is expected to increase credits taken in CY 2012 by around \$400 million (presented in FY 13 for this fiscal note). Since the credit redemption is brought forward, not increased, a corresponding decrease in credit redemption would be expected in CY 2013 (presented in FY 2014). The impact would be seen in both tax liabilities and credits for refund, which are paid through appropriation.

5. The 40% credit for well lease expenditures is expanded to include qualified expenditures incurred north of 68 degrees North Latitude. This provision applies to expenditures incurred after 12/31/2012. Over the time horizon of this fiscal note, we estimate this provision will have an annual fiscal impact of between \$200 million and \$400 million annually. The fiscal impact would be seen in both tax liabilities and credits for refund, which are paid through appropriation. These estimates do not include any additional production or investment that might result from this bill.

(Revised 8/17/2011 OMB)

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BILL NO.	SB 3001
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Analysis

	d Change In Pr s with addition			•	· · ·
Year	Estimated	Forecast + 5%	Forecast +	Forecast +	Forecast +
	Change	rolecast + 576	10%	15%	20%
FY 2013	-\$575	-\$525	-\$400	-\$300	-\$150
FY 2014	-\$1,075	-\$800	-\$550	-\$300	-\$50
FY 2015	-\$900	-\$650	-\$450	-\$200	\$25
FY 2016	-\$900	-\$700	-\$475	-\$225	\$0
FY 2017	-\$850	-\$650	-\$425	-\$225	\$0
FY 2018	-\$1,025	-\$800	-\$600	-\$375	-\$125

* In addition to our estimate of the fiscal impact of this provision, this table illustrates the production tax and royalty (including PF and SF contributions) fiscal impact of this bill with additional production, versus status quo with forecasted production. For purposes of this illustration, we simply increase all forecast production and costs by a flat percentage beginning 1/1/2013.

	Change In Proc Iditional produc				
Year	Estimated	Forecast + 5%	Forecast +	Forecast +	Forecast +
real	Change	Folecast + 5%	10%	15%	20%
FY 2013	-\$575	-\$575	-\$500	-\$500	-\$400
FY 2014	-\$1,075	-\$900	-\$775	-\$650	-\$525
FY 2015	-\$900	-\$775	-\$675	-\$550	-\$425
FY 2016	-\$900	-\$800	-\$675	-\$550	-\$450
FY 2017	-\$850	-\$750	-\$625	-\$525	-\$400
FY 2018	-\$1,025	-\$900	-\$800	-\$675	-\$525

* In addition to our estimate of the fiscal impact of this provision, this table illustrates the production tax only fiscal impact of this bill with additional production, versus status quo with forecasted production. For purposes of this illustration, we simply increase all forecast production and costs by a flat percentage beginning 1/1/2013.

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Analysis

1, 2. Gross revenue exclusion for new and existing fields.		FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
existing fields.						
	-\$575	-\$1075	-\$900	-\$900	-\$850	-\$1025
3. Maximum tax rate changed from 75% to 60%.	. \$0	\$0	\$0	\$0	\$0	\$0
4. Eliminate the provision that credits must be						
taken over two years. ⁽¹⁾	-\$400	\$400	\$0	\$0	\$0	\$0
5. Expand the well lease expenditure credit to						
include expenditures in areas north of 68 degrees	es -\$200 to	-\$200 to	-\$200 to	-\$200 to	-\$200 to	-\$200 to
North Latitude. ⁽¹⁾	-\$400				-\$400	
OTAL FISCAL IMPACT	-\$1175 to -\$1375	-\$875 to -\$1075	-\$1100 to -\$1300	-\$1100 to -\$1300	-\$1050 to -\$1250	-\$1225 to -\$1425
- IMPA	-\$400 -\$1175 to -\$1375	, ,		-\$400 -\$1100 to -\$1300	-\$10 -	-\$400 50 to 1250