

FISCAL NOTE

STATE OF ALASKA
2010 LEGISLATIVE SESSION

Fiscal Note Number:

Bill Version:

CSSB 305

() Publish Date:

Identifier (file name): CS SB305-REV-TAX-03-16-10

Title Separate Oil & Gas Production Tax

Dept. Affected: Revenue

RDU Taxation and Treasury

Component Tax Division

Sponsor (S) Finance

Requester (S) Finance

Component Number 2476

Expenditures/Revenues

(Thousands of Dollars)

Note: Amounts do not include inflation unless otherwise noted below.

	Appropriation Required	Information					
OPERATING EXPENDITURES	FY 2011	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
Personal Services							
Travel							
Contractual	230.0						
Supplies							
Equipment							
Land & Structures							
Grants & Claims							
Miscellaneous							
TOTAL OPERATING	230.0	0.0	0.0	0.0	0.0	0.0	0.0
CAPITAL EXPENDITURES							
CHANGE IN REVENUES ()	**	0.0	**	**	**	**	**

*** Significant Impact Beyond FY 2016 - See Analysis Section for Additional Information ***

FUND SOURCE

(Thousands of Dollars)

1002 Federal Receipts							
1003 GF Match							
1004 GF	230.0	0.0	0.0	0.0	0.0	0.0	0.0
1005 GF/Program Receipts							
1037 GF/Mental Health							
Other Interagency Receipts							
TOTAL	230.0	0.0	0.0	0.0	0.0	0.0	0.0

Estimate of any current year (FY2010) cost:

0.0

POSITIONS

Full-time	0.0	0.00	0	0	0	0	0
Part-time							
Temporary							

ANALYSIS: (Attach a separate page if necessary)

Bill Language

This bill separates oil and natural gas for purposes of calculating the progressivity portion of the production tax under AS 43.55. Under this bill, the progressivity surcharge is calculated on oil only instead of on oil and gas combined. The progressivity surcharge remains unchanged at 0.4% per \$1 of production tax value over \$30 per barrel, then 0.1% per \$1 of production tax value over \$92.50. Under this bill, natural gas is always taxed at 25% of production tax value with no progressivity surcharge.

Currently some companies have both oil sales from the North Slope and gas sales from Cook Inlet and elsewhere, both of which are included in their progressivity calculations that are applied to oil. By removing gas from the progressivity calculation these companies will likely face a higher tax rate and therefore an increase in tax liability. This bill contains no provisions that would offset any increase in tax from removing gas from the progressivity calculation. (continued)

Prepared by: Dan Stickel, Petroleum Economist

Division: Tax Division

Approved by: Ginger Blaisdell, Director

Administrative Services Division

Phone 907-465-3279

Date/Time 03-15-10; 8:52pm

Date 03-16-10; 8:05am

FISCAL NOTE

STATE OF ALASKA
2010 LEGISLATIVE SESSION

BILL NO. CSSB 305

ANALYSIS CONTINUATION

Revenues

The revenue impact of this bill is indeterminate for the time horizon of this fiscal note. The removal of gas from the progressivity calculation could potentially raise tax rates and increase tax for companies that currently produce both oil and gas (from Cook Inlet or elsewhere). The impact will vary from year to year; based on analysis of recent years the impact could range from tens of millions of dollars to over \$100 million. Most likely there will be an increase in tax liability and therefore revenue ranging from \$40 million to \$100 million per year.

Once major gas sales begin, applying progressivity to oil only is generally expected to result in higher state revenues than a combined tax. This effect occurs for two reasons: first, oil has historically commanded a price premium to natural gas on an energy equivalency basis; and second, transportation costs are lower in percentage terms for oil than for natural gas, resulting in a higher wellhead value. The revenue impact will be a function of numerous variables including oil and gas prices and production, lease expenditures, and the method chosen for allocating lease expenditures between oil and natural gas.

There are some scenarios under which the state could see a reduction in revenues from this bill. Without a progressivity surcharge on natural gas, this bill could reduce state revenue if the price relationship between oil and natural gas normalized at a time when natural gas was selling at a relatively high price. Also, since this bill will generally increase taxes on the major producers, it is possible that the tax change could be viewed as a disincentive to oil and gas exploration and development.

Expenditures

With the change in tax structure the Department will need to change its monthly reporting forms, annual tax returns, and databases. The contractual services costs for programming changes to the online tax information system and the monthly reporting system are estimated at \$230,000. Aside from one-time costs, the provisions of this bill can be implemented using existing staff and resources.

Other Issues

This bill provides for an immediate effective date. Since the production tax is levied on an annual basis (payable in monthly installments), the immediate effective date would create an additional burden with additional complexity for both the Department and the taxpayers for the 2010 tax year. An effective date retroactive to January 1, 2010 would be preferred from a tax administration standpoint.