FISCAL NOTE

STAT	TE OF ALASKA	
2012	LEGISLATIVE	SESSION

Identifier (file name) HB276-DNR-O&G-01-28-12

Bill Version HB276 **Fiscal Note Number** Publish Date Dept. Affected Department of Natural Resources Appropriation Oil and Gas Allocation Oil and Gas OMB Component Number 439 (Thousands of Dollars) **Out-Year Cost Estimates** FY15 FY16 FY18 **FY17**

Ex	penditures/R	evenues
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Title

1178

Sponsor

Requester

Note: Amounts do not include inflation unless otherwise noted below. Included in FY13 Governor's Appropriation FY13 Requested Request **OPERATING EXPENDITURES** FY13 FY13 FY14 Personal Services Travel Services Commodities Capital Outlay Grants, Benefits Miscellaneous TOTAL OPERATING 0.0 0.0 0.0 0.0 0.0 0.0 FUND SOURCE (Thousands of Dollars) 1002 Federal Receipts 1003 GF Match 1004 GF 1005 GF/Prgm (DGF) GF/MH (UGF) 1037

OIL/GAS PRODUCTION TAX CREDITS: NENANA

Representative Thompson

House Resources Committee

POSITIONS							
Full-time							
Part-time							
Temporary							
	•						
CHANGE IN REVENUES	***	***	***	***	***	***	***
Estimated SUPPLEMENTAL (FY12) operating costs		0.0 (separate supplemental appropriation requ				quired)	

0.0

0.0

(discuss reasons	and fund	source(s)	in	analys	is section)

Estimated CAPITAL (FY13) costs

temp code (UGF) TOTAL

(discuss reasons and fund source(s) in analysis section)

0.0 (separate capital appropriation required)

0.0

0.0

0.0

Why this fiscal note differs from previous version (if initial version, please note as such) Initial Version, not applicable

0.0

Prepared by Division

Approved by

William C. Barron Division of Oil and Gas Daniel Sullivan Department of Natural Resources Phone 269-7493 Date/Time 1/28/12 12:00 AM Date 1/28/2012

(Revised 8/17/2011 OMB)

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0.0

0.0

STATE OF ALASKA 2012 LEGISLATIVE SESSION

BILL NO. HB276

Analysis

HB 276 modifies AS 43.55.025 to provide for a credit for drilling the first three exploration wells in the Nenana Basin that target a deeper stratum.

The credit would be equal to 100% of the cost of the first exploration well, 90% for the second, and 80% for the third. The maximum well expenditure eligible for the credit would be \$25 million per well. Under section 2, this credit would be in lieu of any tax credit under AS 43.55.023. If the wells drilled resulted in sustained commercial production, the taxpayer would have to pay back half the amount of the credit received in monthly installments over a 10-year period, or 10% of gross receipts, whichever is less.

This credit is more generous than the credits currently available to an explorer in the Nenana Basin under AS 43.55.023. In the event that the exploration well does not result in a commercial find, the credits reimburse the explorer for virtually all of the costs of the wells. If a commercial find is made, then the explorer recovers virtually all the capital up-front, as the explorer only has to pay back half the amount of the credit in monthly installments over the first 10 years of production.

The impact on royalties is indeterminate positive. It is dependent on a commercial discovery being made. HB 276 will probably make such a discovery more likely. Up to now, the wells that have been drilled in the Nenana Basin have targeted shallower strata. Deeper strata appear to be more gas prospective, but are more expensive to drill. If a commercial discovery is made, the State will likely receive royalty revenue. Currently, the State is the predominant owner of the mineral estate in the Nenana Basin, owning 1.25 million acres. The State issued an exploration license in the area covering almost 500,000 acres that expires in October of 2012. The State will not receive any direct revenues from this licensed area until it is converted to a lease.

Under HB 276, the Department has some direct administrative tasks to perform. The DNR must verify that the location of the well is in the Nenana Basin, and verify that the well has reached the required depth (8,000 feet). DNR can also authorize wells to be drilled to less than 8,000 feet (but more than 5,000 feet). The DNR must also verify that a well has resulted in sustained production of oil or gas, which then kicks in the pay back obligation. If a commercial find is made, the DNR will also have to convert the exploration license to a lease, and also perform tasks associated with permitting and leasing. These tasks are part of DNR's ongoing operations and thus no additional fiscal impact is expected.