

AMENDMENT

OFFERED IN THE SENATE

BY SENATOR FRENCH

TO: CSSB 21(RES), Draft Version "N"

1 Page 1, lines 1 - 2:

2 Delete "relating to appropriations from taxes paid under the Alaska Net Income
3 Tax Act; providing a tax credit against the corporation income tax for qualified oil and
4 gas service industry expenditures;"

5

6 Page 1, lines 3 - 4:

7 Delete "relating to gas used in the state;"

8

9 Page 1, lines 5 - 8:

10 Delete "for certain losses and expenditures; relating to oil and gas production tax
11 credit certificates; relating to nontransferable tax credits based on production; relating
12 to the oil and gas tax credit fund; relating to annual statements by producers and
13 explorers"

14 Insert "; amending the minimum tax on oil and gas production; relating to oil and
15 gas leases"

16

17 Page 1, lines 11 - 12:

18 Delete "establishing the Oil and Gas Competitive Review Board; making
19 conforming amendments"

20 Insert "; relating to the financing of the development of oil and gas resources by
21 the Alaska Industrial Development and Export Authority"

22

23 Page 2, line 2, through page 31, line 1:

1 Delete all material and insert:

2 **** Section 1.** AS 38.05.180(h) is amended to read:

3 (h) The commissioner shall [MAY] include terms in a [ANY] lease that
 4 impose [IMPOSING] a minimum work commitment on the lessee to implement the
 5 plan of development submitted by the lessee with a bid for an oil and gas or gas
 6 only lease. The terms of the minimum work commitment must [. THESE TERMS
 7 SHALL BE MADE PUBLIC BEFORE THE SALE, AND MAY] include appropriate
 8 penalty provisions to take effect in the event the lessee does not fulfill the minimum
 9 work commitment. If it is demonstrated that a lease has been proven unproductive by
 10 actions of adjacent lease holders, the commissioner may set aside a work commitment.
 11 The commissioner may waive for a period not to exceed one two-year period any term
 12 of a minimum work commitment if the commissioner makes a written finding either
 13 that conditions preventing drilling or exploration were beyond the lessee's reasonable
 14 ability to foresee or control or that the lessee has demonstrated through good faith
 15 efforts an intent and ability to drill or develop the lease during the term of the waiver.

16 *** Sec. 2.** AS 38.05.180(x) is amended to read:

17 (x) A lessee conducting or permitting any exploration for, or development or
 18 production of, oil or gas on state land shall provide the commissioner access to all
 19 noninterpretive data obtained from that lease; shall provide the commissioner access
 20 to all information necessary to perform an economic analysis under (ii)(2) of this
 21 section, including the capital, operating, production, and development costs and
 22 an estimate of total reserves; and shall provide copies of that data and information,
 23 as the commissioner may request. The confidentiality provisions of AS 38.05.035
 24 apply to the information obtained under this subsection.

25 *** Sec. 3.** AS 38.05.180 is amended by adding new subsections to read:

26 (hh) The commissioner shall require each bidder for an oil and gas lease or gas
 27 only lease and each lessee applying for an extension or renewal of an oil and gas lease
 28 or gas only lease to submit a plan of development for exploring, developing, and
 29 producing from the lease within the period of the lease or the extension or renewal of
 30 the lease. The commissioner shall review each plan of development and determine
 31 whether the proposed plan of development is reasonably expected to develop the lease

1 in the best interest of the state. The plan of development shall be included in a lease
2 along with penalties for failing to comply with the plan of development and other
3 terms of the lease. A bidder may not be a qualified bidder for the purposes of (f)(1) of
4 this section if the commissioner finds that the bidder has not submitted a proposed
5 plan of development that is in the best interest of the state or that the person that
6 submitted the plan of development is not reasonably capable of implementing the plan.

7 (ii) The commissioner shall

8 (1) review each oil and gas lease or gas only lease each year for the
9 purpose of determining whether a lease is being developed in the best interest of the
10 state, whether the lessee is complying with the plan of development applicable to the
11 lease, and whether revision of a plan of development, including the planned rate of
12 development, would provide the maximum benefit to the people of the state;

13 (2) every five years, perform an economic analysis on each
14 participating area and determine whether the participating area is capable of increased
15 production in paying quantities over the current rate of production or plan of
16 development;

17 (3) enforce the terms of each oil and gas lease or gas only lease,
18 including imposing any applicable penalty or other remedy for noncompliance, within
19 a reasonable time after finding that a lessee is out of compliance with the terms of the
20 lease;

21 (4) submit a report to the legislature before the first day of each regular
22 session that lists each oil and gas or gas only lessee that is found to be out of
23 compliance and the action by the commissioner to bring the lessee back into
24 compliance or to terminate the lease.

25 (jj) For the purposes of (hh) and (ii) of this section, a plan of development for
26 a cooperative or unit under (p) of this section is the plan of development for a lease
27 within the cooperative or unit, except where a different plan of development is
28 established for a lease within the cooperative or unit.

29 (kk) For purposes of (ii) of this section,

30 (1) "participating area" means that part of an oil and gas lease unit area
31 to which production is allocated in the manner described in a unit agreement;

1 (2) "production in paying quantities" means production in quantities
2 sufficient to yield a return in excess of drilling, development, and operating costs.

3 * Sec. 4. AS 43.55.011(e) is amended to read:

4 (e) There is levied on the producer of oil or gas a tax for all oil and gas
5 produced each calendar year from each lease or property in the state, less any oil and
6 gas the ownership or right to which is exempt from taxation or constitutes a
7 landowner's royalty interest. Except as otherwise provided under (f), (j), (k), (o), and
8 (p) of this section, the tax is equal to the sum of

9 (1) the annual production tax value of the taxable oil and gas as
10 calculated under AS 43.55.160(a)(1), as adjusted by AS 43.55.162, multiplied by 25
11 percent; and

12 (2) the sum, over all months of the calendar year, of the tax amounts
13 determined under (g) of this section.

14 * Sec. 5. AS 43.55.011(f) is repealed and reenacted to read:

15 (f) Except for oil and gas subject to (i) of this section and gas subject to (o) of
16 this section, the provisions of this subsection apply to oil and gas produced from each
17 lease or property within a unit or nonunitized reservoir that has cumulatively produced
18 1,000,000,000 BTU equivalent barrels of oil or gas by the close of the most recent
19 calendar year and from which the average daily oil and gas production from the unit or
20 nonunitized reservoir during the most recent calendar year exceeded 100,000 BTU
21 equivalent barrels. Notwithstanding any contrary provision of law, a producer may not
22 apply tax credits to reduce its total tax liability under (e) and (g) of this section for oil
23 and gas produced from all leases or properties within the unit or nonunitized reservoir
24 below 10 percent of the total gross value at the point of production of that oil and gas.
25 If the amount of tax calculated by multiplying the tax rates in (e) and (g) of this
26 section by the total production tax value of the oil and gas taxable under (e) and (g) of
27 this section produced from all of the producer's leases or properties within the unit or
28 nonunitized reservoir is less than 10 percent of the total gross value at the point of
29 production of that oil and gas, the tax levied by (e) and (g) of this section for that oil
30 and gas is equal to 10 percent of the total gross value at the point of production of that
31 oil and gas.

1 * **Sec. 6.** AS 43.55.011(g) is amended to read:

2 (g) For each month of the calendar year for which the producer's average
3 monthly production tax value under AS 43.55.160(a)(2) of a [PER] BTU equivalent
4 barrel of the taxable oil and gas is more than \$30, the amount of tax for purposes of
5 (e)(2) of this section is determined by multiplying the monthly production tax value of
6 the taxable oil and gas produced during the month, as adjusted by AS 43.55.162, by
7 the tax rate calculated as follows:

8 (1) if the producer's average monthly production tax value of a [PER]
9 BTU equivalent barrel of the taxable oil and gas for the month is not more than
10 \$92.50, the tax rate is 0.4 percent multiplied by the number that represents the
11 difference between that average monthly production tax value of a [PER] BTU
12 equivalent barrel and \$30; or

13 (2) if the producer's average monthly production tax value of a [PER]
14 BTU equivalent barrel of the taxable oil and gas for the month is more than \$92.50,
15 the tax rate is the sum of 25 percent and the product of 0.1 percent multiplied by the
16 number that represents the difference between the average monthly production tax
17 value of a [PER] BTU equivalent barrel and \$92.50, except that the sum determined
18 under this paragraph may not exceed 30 [50] percent.

19 * **Sec. 7.** AS 43.55.020(a) is amended to read:

20 (a) For a calendar year, a producer subject to tax under AS 43.55.011(e) - (i)
21 or (p) shall pay the tax as follows:

22 (1) an installment payment of the estimated tax levied by
23 AS 43.55.011(e), net of any tax credits applied as allowed by law, is due for each
24 month of the calendar year on the last day of the following month; except as otherwise
25 provided under (2) of this subsection, the amount of the installment payment is the
26 sum of the following amounts, less 1/12 of the tax credits that are allowed by law to be
27 applied against the tax levied by AS 43.55.011(e) for the calendar year, but the amount
28 of the installment payment may not be less than zero:

29 (A) for oil and gas produced from leases or properties in the
30 state outside the Cook Inlet sedimentary basin but not subject to
31 AS 43.55.011(o) or (p), other than leases or properties subject to

1 AS 43.55.011(f), the greater of

2 (i) zero; or

3 (ii) the sum of 25 percent and the tax rate calculated for
4 the month under AS 43.55.011(g) multiplied by the remainder obtained
5 by subtracting 1/12 of the producer's adjusted lease expenditures for the
6 calendar year of production under AS 43.55.165 and 43.55.170 that are
7 deductible for the leases or properties under AS 43.55.160 and 1/12 of
8 the adjustment to production tax value for the calendar year under
9 AS 43.55.162 from the gross value at the point of production of the oil
10 and gas produced from the leases or properties during the month for
11 which the installment payment is calculated;

12 (B) for oil and gas produced from leases or properties subject
13 to AS 43.55.011(f), 10 percent of the gross value at the point of production
14 of that oil and gas [THE GREATEST OF

15 (i) ZERO;

16 (ii) ZERO PERCENT, ONE PERCENT, TWO
17 PERCENT, THREE PERCENT, OR FOUR PERCENT, AS
18 APPLICABLE, OF THE GROSS VALUE AT THE POINT OF
19 PRODUCTION OF THE OIL AND GAS PRODUCED FROM ALL
20 LEASES OR PROPERTIES DURING THE MONTH FOR WHICH
21 THE INSTALLMENT PAYMENT IS CALCULATED; OR

22 (iii) THE SUM OF 25 PERCENT AND THE TAX
23 RATE CALCULATED FOR THE MONTH UNDER AS 43.55.011(g)
24 MULTIPLIED BY THE REMAINDER OBTAINED BY
25 SUBTRACTING 1/12 OF THE PRODUCER'S ADJUSTED LEASE
26 EXPENDITURES FOR THE CALENDAR YEAR OF PRODUCTION
27 UNDER AS 43.55.165 AND 43.55.170 THAT ARE DEDUCTIBLE
28 FOR THOSE LEASES OR PROPERTIES UNDER AS 43.55.160
29 FROM THE GROSS VALUE AT THE POINT OF PRODUCTION
30 OF THE OIL AND GAS PRODUCED FROM THOSE LEASES OR
31 PROPERTIES DURING THE MONTH FOR WHICH THE

1 INSTALLMENT PAYMENT IS CALCULATED];

2 (C) for oil and gas produced from each lease or property
3 subject to AS 43.55.011(j), (k), (o), or (p), the greater of

4 (i) zero; or

5 (ii) the sum of 25 percent and the tax rate calculated for
6 the month under AS 43.55.011(g) multiplied by the remainder obtained
7 by subtracting 1/12 of the producer's adjusted lease expenditures for the
8 calendar year of production under AS 43.55.165 and 43.55.170 that are
9 deductible under AS 43.55.160 and 1/12 of the adjustment to
10 production tax value for the calendar year under AS 43.55.162 for
11 oil or gas, as applicable [RESPECTIVELY], produced from the lease
12 or property from the gross value at the point of production of the oil or
13 gas, as applicable [RESPECTIVELY], produced from the lease or
14 property during the month for which the installment payment is
15 calculated;

16 (2) an amount calculated under (1)(C) of this subsection for oil or gas
17 produced from a lease or property

18 (A) subject to AS 43.55.011(j), (k), or (o) may not exceed the
19 product obtained by carrying out the calculation set out in AS 43.55.011(j)(1)
20 or (2) or 43.55.011(o), as applicable, for gas or set out in AS 43.55.011(k)(1)
21 or (2), as applicable, for oil, but substituting in AS 43.55.011(j)(1)(A) or (2)(A)
22 or 43.55.011(o), as applicable, the amount of taxable gas produced during the
23 month for the amount of taxable gas produced during the calendar year and
24 substituting in AS 43.55.011(k)(1)(A) or (2)(A), as applicable, the amount of
25 taxable oil produced during the month for the amount of taxable oil produced
26 during the calendar year;

27 (B) subject to AS 43.55.011(p) may not exceed four percent of
28 the gross value at the point of production of the oil or gas;

29 (3) an installment payment of the estimated tax levied by
30 AS 43.55.011(i) for each lease or property is due for each month of the calendar year
31 on the last day of the following month; the amount of the installment payment is the

1 sum of

2 (A) the applicable tax rate for oil provided under
3 AS 43.55.011(i), multiplied by the gross value at the point of production of the
4 oil taxable under AS 43.55.011(i) and produced from the lease or property
5 during the month; and

6 (B) the applicable tax rate for gas provided under
7 AS 43.55.011(i), multiplied by the gross value at the point of production of the
8 gas taxable under AS 43.55.011(i) and produced from the lease or property
9 during the month;

10 (4) any amount of tax levied by AS 43.55.011(e) or (i), net of any
11 credits applied as allowed by law, that exceeds the total of the amounts due as
12 installment payments of estimated tax is due on March 31 of the year following the
13 calendar year of production.

14 * **Sec. 8.** AS 43.55.024(d) is amended to read:

15 (d) A producer may not take a tax credit under (c) of this section for any
16 calendar year after the later of

17 (1) 2022 [2016]; or

18 (2) if the producer did not have commercial oil or gas production from
19 a lease or property in the state before April 1, 2006, the ninth calendar year after the
20 calendar year during which the producer first has commercial oil or gas production
21 before May 1, 2022 [2016], from at least one lease or property in the state.

22 * **Sec. 9.** AS 43.55 is amended by adding a new section to read:

23 **Sec. 43.55.026. Heavy oil research and development tax credit.** (a) A
24 taxpayer may apply 20 percent of the taxpayer's expenditure attributable to this state
25 for research and development related to improving methods of producing heavy oil in
26 the state for the taxable year that exceeds the base amount, but not to exceed
27 \$10,000,000, as a credit against the state tax liability imposed on the taxpayer under
28 this chapter.

29 (b) Research and development expenditures in this section are attributable to
30 this state if the research and development is being conducted in this state or the payroll
31 of employees conducting the research and development is in this state. In this

1 subsection, payroll of an employee is in this state if compensation is paid to an
2 employee in this state and reported as paid in this state in the quarterly contribution
3 report under AS 23.20 to the Department of Labor and Workforce Development.

4 (c) If the tax credit under this section exceeds the taxpayer's tax liability after
5 other tax credits are taken under this chapter for the year in which the expenditure is
6 incurred, the excess of the tax credit over the liability may be carried forward for up to
7 seven years. If an unused credit is carried forward to a tax year from an earlier year,
8 the credit arising in the earliest year is applied first against the tax liability for the year.

9 (d) A person may not claim a credit under this section for research and
10 development expenditures that were deducted in the calculation of tax liability under
11 AS 43.55.011(e).

12 (e) Each year, if three or more taxpayers claim the credit authorized under this
13 section during the immediately preceding year, the department shall report to the
14 legislature the number of taxpayers who claimed credits under this section in the prior
15 year, the total cumulative amount of credits granted to all taxpayers under this section
16 for the prior tax year, a description of the research and development projects for which
17 the credit was granted, and the total cumulative number of employees conducting the
18 research and development for which all taxpayers claim the credit.

19 (f) The commissioner shall establish in regulation a method for apportioning
20 research expenditures of a producer related to heavy oil production in and outside of
21 the state. When developing the regulations, the commissioner may consider the
22 relative amounts of heavy oil the producer is seeking to produce in areas in and
23 outside of the state or consider another reasonable basis on which fairly to apportion
24 costs for research related to in-state oil production and oil produced outside of the
25 state.

26 (g) In this section, "base amount" means the average of research and
27 development expenditures related to improving methods of producing heavy oil and
28 attributable to this state for the three tax years immediately preceding the taxable year
29 for which the credit is being claimed.

30 * **Sec. 10.** AS 43.55.030(a) is amended to read:

31 (a) A producer that produces oil or gas from a lease or property in the state

1 during a calendar year, whether or not any tax payment is due under AS 43.55.020(a)
 2 for that oil or gas, shall file with the department on March 31 of the following year a
 3 statement, under oath, in a form prescribed by the department, giving, with other
 4 information required by the department under a regulation adopted by the
 5 department, the following:

6 (1) a description of each lease or property from which oil or gas was
 7 produced, by name, legal description, lease number, or accounting codes assigned by
 8 the department;

9 (2) the names of the producer and, if different, the person paying the
 10 tax, if any;

11 (3) the gross amount of oil and the gross amount of gas produced from
 12 each lease or property, and the percentage of the gross amount of oil and gas owned by
 13 the producer;

14 (4) the gross value at the point of production of the oil and of the gas
 15 produced from each lease or property owned by the producer and the costs of
 16 transportation of the oil and gas;

17 (5) the name of the first purchaser and the price received for the oil and
 18 for the gas, unless relieved from this requirement in whole or in part by the
 19 department;

20 (6) the producer's qualified capital expenditures, as defined in
 21 AS 43.55.023, other lease expenditures under AS 43.55.165, and adjustments or other
 22 payments or credits under AS 43.55.170;

23 (7) the production tax values of the oil and gas under AS 43.55.160;

24 (8) any claims for tax credits to be applied; [AND]

25 (9) calculations showing the amounts, if any, that were or are due
 26 under AS 43.55.020(a) and interest on any underpayment or overpayment; and

27 (10) for each expenditure that is the basis for a credit claimed
 28 under AS 43.55.023 or 43.55.025, a description of the expenditure, a detailed
 29 description of the purpose of the expenditure, and a description of the lease or
 30 property for which the expenditure was incurred; notwithstanding
 31 AS 40.25.100(a) and AS 43.05.230(a), information submitted under this

1 **paragraph may be disclosed to the public and shall be disclosed to the legislature**
 2 **in a report submitted within 10 days after the convening of the next regular**
 3 **legislative session following the date a statement is filed under this section.**

4 * Sec. 11. AS 43.55.030(e) is amended to read:

5 (e) An explorer or producer that incurs a lease expenditure under
 6 AS 43.55.165 or receives a payment or credit under AS 43.55.170 during a calendar
 7 year but does not produce oil or gas from a lease or property in the state during the
 8 calendar year shall file with the department on March 31 of the following year a
 9 statement, under oath, in a form prescribed by the department, giving, with other
 10 information required **by the department under a regulation adopted by the**
 11 **department**, the following:

12 (1) the producer's qualified capital expenditures, as defined in
 13 AS 43.55.023, other lease expenditures under AS 43.55.165, and adjustments or other
 14 payments or credits under AS 43.55.170; [AND]

15 (2) if the explorer or producer receives a payment or credit under
 16 AS 43.55.170, calculations showing whether the explorer or producer is liable for a
 17 tax under AS 43.55.160(d) or 43.55.170(b) and, if so, the amount; **and**

18 **(3) for each expenditure that is the basis for a credit claimed under**
 19 **this chapter, a description of the expenditure, a detailed description of the**
 20 **purpose of the expenditure, and a description of the lease or property for which**
 21 **the expenditure was incurred; notwithstanding AS 40.25.100(a) and**
 22 **AS 43.05.230(a), information submitted under this paragraph may be disclosed to**
 23 **the public and shall be disclosed to the legislature in a report submitted within 10**
 24 **days after the convening of the next regular legislative session following the date**
 25 **a statement is filed under this section.**

26 * Sec. 12. AS 43.55.160(a) is amended to read:

27 (a) Except as provided in (b) of this section, **and subject to adjustment**
 28 **under AS 43.55.162**, for the purposes of

29 (1) AS 43.55.011(e), the annual production tax value of the taxable oil,
 30 gas, or oil and gas subject to this paragraph produced during a calendar year is the
 31 gross value at the point of production of the oil, gas, or oil and gas taxable under

1 AS 43.55.011(e), less the producer's lease expenditures under AS 43.55.165 for the
2 calendar year applicable to the oil, gas, or oil and gas, as applicable, produced by the
3 producer from leases or properties, as adjusted under AS 43.55.170; this paragraph
4 applies to

5 (A) oil and gas produced from leases or properties in the state
6 that include land north of 68 degrees North latitude, other than gas produced
7 before 2022 and used in the state;

8 (B) oil and gas produced from leases or properties in the state
9 outside the Cook Inlet sedimentary basin, no part of which is north of 68
10 degrees North latitude; this subparagraph does not apply to gas

11 (i) produced before 2022 and used in the state; or

12 (ii) oil and gas subject to AS 43.55.011(p);

13 (C) oil produced before 2022 from a lease or property in the
14 Cook Inlet sedimentary basin;

15 (D) gas produced before 2022 from a lease or property in the
16 Cook Inlet sedimentary basin;

17 (E) gas produced before 2022 from a lease or property in the
18 state outside the Cook Inlet sedimentary basin and used in the state;

19 (F) oil and gas subject to AS 43.55.011(p) produced from
20 leases or properties in the state;

21 (G) oil and gas produced from a lease or property no part of
22 which is north of 68 degrees North latitude, other than oil or gas described in
23 (B), (C), (D), (E), or (F) of this paragraph;

24 (2) AS 43.55.011(g), the monthly production tax value of the taxable

25 (A) oil and gas produced during a month from leases or
26 properties in the state that include land north of 68 degrees North latitude is the
27 gross value at the point of production of the oil and gas taxable under
28 AS 43.55.011(e) and produced by the producer from those leases or properties,
29 less 1/12 of the producer's lease expenditures under AS 43.55.165 for the
30 calendar year applicable to the oil and gas produced by the producer from
31 those leases or properties, as adjusted under AS 43.55.170; this subparagraph

1 does not apply to gas subject to AS 43.55.011(o);

2 (B) oil and gas produced during a month from leases or
3 properties in the state outside the Cook Inlet sedimentary basin, no part of
4 which is north of 68 degrees North latitude, is the gross value at the point of
5 production of the oil and gas taxable under AS 43.55.011(e) and produced by
6 the producer from those leases or properties, less 1/12 of the producer's lease
7 expenditures under AS 43.55.165 for the calendar year applicable to the oil and
8 gas produced by the producer from those leases or properties, as adjusted under
9 AS 43.55.170; this subparagraph does not apply to gas subject to
10 AS 43.55.011(o);

11 (C) oil produced during a month from a lease or property in the
12 Cook Inlet sedimentary basin is the gross value at the point of production of
13 the oil taxable under AS 43.55.011(e) and produced by the producer from that
14 lease or property, less 1/12 of the producer's lease expenditures under
15 AS 43.55.165 for the calendar year applicable to the oil produced by the
16 producer from that lease or property, as adjusted under AS 43.55.170;

17 (D) gas produced during a month from a lease or property in
18 the Cook Inlet sedimentary basin is the gross value at the point of production
19 of the gas taxable under AS 43.55.011(e) and produced by the producer from
20 that lease or property, less 1/12 of the producer's lease expenditures under
21 AS 43.55.165 for the calendar year applicable to the gas produced by the
22 producer from that lease or property, as adjusted under AS 43.55.170;

23 (E) gas produced during a month from a lease or property
24 outside the Cook Inlet sedimentary basin and used in the state is the gross
25 value at the point of production of that gas taxable under AS 43.55.011(e) and
26 produced by the producer from that lease or property, less 1/12 of the
27 producer's lease expenditures under AS 43.55.165 for the calendar year
28 applicable to that gas produced by the producer from that lease or property, as
29 adjusted under AS 43.55.170.

30 * Sec. 13. AS 43.55 is amended by adding a new section to read:

31 **Sec. 43.55.162. Adjustments to production tax value.** (a) The annual

1 production tax value of oil produced from a lease or property north of 68 degrees
2 North latitude by the producer is reduced, during the first seven consecutive years
3 after the start of commercial production by 20 percent of the gross value at the point of
4 production of oil produced during the calendar year. This subsection does not apply to
5 a lease or property that

6 (1) was in commercial production before January 1, 2007;

7 (2) is located within a unit area that has never had commercial
8 production; or

9 (3) is located within a unit for more than 20 years before the first
10 commercial production on the lease or property.

11 (b) The annual production tax value of oil or gas produced by a producer is
12 reduced during the first five consecutive years after the start of commercial production
13 by 10 percent if the oil or gas is produced from a participating area established after
14 December 31, 2012, that is within a unit formed under AS 38.05.180(p) before
15 January 1, 2003, if the participating area does not contain a reservoir that had
16 previously been in a participating area established before January 1, 2012. This
17 subsection does not apply to production from a lease or property located within a unit
18 for more than 20 years before the first commercial production on the lease or property.

19 (c) The annual production tax value of heavy oil produced by a producer is
20 reduced by 10 percent of the gross value at the point of production of heavy oil
21 produced, for the calendar year, from a lease or property that is located within a unit
22 area existing on January 1, 2014.

23 (d) For a calendar year after 2012, the annual production tax value of oil
24 produced by a producer that produced oil in 2012 is reduced by 10 percent of the gross
25 value at the point of production of the volume of oil produced during the calendar year
26 in excess of the total volume produced by the producer in 2012. The volume of oil
27 produced by a producer in 2012 is the average daily statewide production of the
28 producer, excluding from the calculation the days on which production is significantly
29 reduced, multiplied by the number of days in the calendar year. For the purposes of
30 this subsection, production is significantly reduced when the production volume of oil
31 for the day is less than one-half of the quotient of the total volume of oil production

1 that is produced by the producer for the year and the number of days in the calendar
 2 year. A producer that increases its volume of production through the purchase, merger,
 3 or other acquisition of another producer is the sum of the producer's total target
 4 volume and the total target volume for the producer that is purchased, merged with, or
 5 otherwise acquired; however, if the producer that is purchased, merged with, or
 6 otherwise acquired did not have a target volume determined under this section, the
 7 volume of the increased production that is attributable to the purchase, merger, or
 8 other acquisition may not be considered for the purpose of determining whether the
 9 producer that acquired the additional production has increased the volume of
 10 production above its target volume.

11 (e) A reduction in production tax value provided by this section may not be
 12 combined with any other reduction in production tax value provided by this section in
 13 the same year. Oil or gas from a lease or property that produces oil or gas that results
 14 in a production tax reduction under (a) of this section is ineligible for a production tax
 15 reduction under (b) and (c) of this section and may not be used in the calculation of
 16 production volume under (d) of this section.

17 (f) A reduction in production tax value provided by this section may not
 18 reduce the production tax value of a producer below zero.

19 (g) The rate of tax under AS 43.55.011(g) shall be determined before the
 20 application of the adjustment provided by this section.

21 (h) In this section,

22 (1) "commercial production" means the production of oil for the
 23 purpose of sale or other beneficial use, except when the sale or beneficial use is
 24 incidental to the testing of an unproved well or unproved completion interval;

25 (2) "participating area" means that part of an oil and gas lease unit to
 26 which production is allocated in the manner described in a unit agreement.

27 * Sec. 14. AS 43.55.990 is amended by adding a new paragraph to read:

28 (14) "heavy oil" means oil with an American Petroleum Institute
 29 gravity of less than 18 degrees.

30 * Sec. 15. AS 44.88.080 is amended by adding a new paragraph to read:

31 (32) to acquire an interest in a project as necessary or appropriate to

1 provide working or venture capital for an oil or natural gas development project under
2 AS 44.88.800 and 44.88.810, whether by purchase, gift, or lease.

3 * **Sec. 16.** AS 44.88 is amended by adding new sections to read:

4 **Article 9A. Interest in Oil and Gas Resources.**

5 **Sec. 44.88.800. Acquisition of interest in businesses.** (a) The authority may
6 acquire, through purchase or other means, an interest in a lease held by a corporation
7 or other business entity in an oil or natural gas field in the state that has been explored,
8 but only if the authority determines the leaseholder has made reasonable efforts to
9 obtain financing from the private sector to develop the lease and those efforts have, in
10 whole or part, been unsuccessful. The authority shall exercise due diligence in
11 acquiring a leasehold interest under this section.

12 (b) If the authority acquires a leasehold interest under this section, the
13 authority may use the authority's assets, as appropriate, to aid in the development of
14 the oil or natural gas field in which the business entity has a leasehold interest.

15 **Sec. 44.88.810. Alaska resource development fund.** (a) The Alaska resource
16 development fund is established in the authority for the purpose of developing oil and
17 gas resources, and consists of appropriations to the fund. The authority shall manage
18 the fund and may create separate accounts within it. Income of the fund or of
19 enterprises of the authority shall be separately accounted for and may be appropriated
20 to the fund.

21 (b) The authority may use money from the fund to carry out the purpose of the
22 fund set out in (a) of this section.

23 * **Sec. 17.** AS 44.88.900(10) is amended to read:

24 (10) "project" means

25 (A) a plant or facility used or intended for use in connection
26 with making, processing, preparing, transporting, or producing in any manner,
27 goods, products, or substances of any kind or nature or in connection with
28 developing or utilizing a natural resource, or extracting, smelting, transporting,
29 converting, assembling, or producing in any manner, minerals, raw materials,
30 chemicals, compounds, alloys, fibers, commodities and materials, products, or
31 substances of any kind or nature;

1 (B) a plant or facility used or intended for use in connection
2 with a business enterprise;

3 (C) commercial activity by a business enterprise;

4 (D) a plant or facility demonstrating technological advances of
5 new methods and procedures and prototype commercial applications for the
6 exploration, development, production, transportation, conversion, and use of
7 energy resources;

8 (E) infrastructure for a new tourism destination facility or for
9 the expansion of a tourism destination facility; in this subparagraph, "tourism
10 destination facility" does not include a hotel or other overnight lodging facility;

11 (F) a plant or facility, other than a plant or facility described in
12 (D) of this paragraph, for the generation, transmission, development,
13 transportation, conversion, or use of energy resources;

14 (G) a plant or facility that enhances, provides for, or promotes
15 economic development with respect to transportation, communications,
16 community public purposes, technical innovations, prototype commercial
17 applications of intellectual property, or research;

18 (H) a plant or facility used or intended for use as a federal
19 facility, including a United States military, national guard, or coast guard
20 facility;

21 (I) infrastructure for an area that is designated as a military
22 facility zone under AS 26.30;

23 **(J) development of an oil and gas field by providing**
24 **working or venture capital in exchange for an equity interest;**

25 * Sec. 18. The uncodified law of the State of Alaska is amended by adding a new section to
26 read:

27 APPLICABILITY. (a) Section 1 of this Act and AS 38.05.180(hh), enacted by sec. 3
28 of this Act, apply to a proposed lease sale and the renewal or extension of a lease on or after
29 the effective date of this Act.

30 (b) The reduction in production tax value under AS 43.55.162, enacted by sec. 13 of
31 this Act, applies to oil or gas produced after December 31, 2013.

1 *** Sec. 19.** The uncodified law of the State of Alaska is amended by adding a new section to
2 read:

3 **LEGISLATIVE APPROVAL; NORTH SLOPE OIL PROCESSING FACILITY.** (a)
4 The Alaska Industrial Development and Export Authority may issue a loan to a producer of
5 oil or gas to finance the construction and improvement of an oil processing facility on the
6 Alaska North Slope and flow lines and other surface infrastructure for the facility. A loan
7 under this section shall

8 (1) be issued to a producer that produces less than 100,000 barrels of oil a day;

9 (2) be issued for the purpose of financing a facility to facilitate production
10 from a unit established after January 1, 2014; and

11 (3) have an interest rate that does not exceed the prime rate of interest plus one
12 percent.

13 (b) In this section, "prime rate" means the lowest United States money center prime
14 rate of interest that is published in the Wall Street Journal.

15 *** Sec. 20.** Section 19 of this Act is repealed June 30, 2017. Repeal of sec. 19 of this Act
16 does not affect loans issued by the Alaska Industrial Development and Export Authority under
17 sec. 19 of this Act before June 30, 2017.

18 *** Sec. 21.** This Act takes effect January 1, 2014."