

**WORKING DRAFT**

HOUSE BILL NO. \_\_\_\_\_

Natural gas valuation.

Sponsored by: Joint Revenue Interim Committee

A BILL

for

1 AN ACT relating to taxation and revenue; providing for the  
2 valuation of certain natural gas for taxation purposes;  
3 providing definitions; specifying applicability; and  
4 providing for an effective date.

5

6 *Be It Enacted by the Legislature of the State of Wyoming:*

7

8 **Section 1.** W.S. 39-14-201(a) by creating new  
9 paragraphs (xxxiii) through (xxxvii), 39-14-203(b)(ii),  
10 (vi)(intro) and (C) and by creating a new paragraph (vii),  
11 by amending and renumbering (vii) and (viii) as (viii) and  
12 (ix), and by renumbering paragraphs (x) and (xi) as (xi)  
13 and (xii) are amended to read:

14

15 **39-14-201. Definitions.**

16

17 (a) As used in this article:

18

19 (xxxiii) "Processing facility" means a facility  
20 where any activity occurs which changes the well stream's  
21 physical or chemical characteristics, enhances the  
22 marketability of the stream or enhances the value of the  
23 separate components of the stream. Processing in the

1 facility includes any activity included in the definition  
2 of processing provided by paragraph (xviii) of this  
3 subsection;

4  
5 (xxxiv) "Rate of return" means the industrial  
6 rate associated with the Standard and Poor's "B" rating for  
7 ten (10) year bonds, and shall be the monthly average rate  
8 as published in Standard and Poor's Bond Guide for the  
9 first month of the production year;

10  
11 (xxxv) "Return on investment" means the product  
12 of the rate of return multiplied by the gross capital  
13 investment relating to the processing facility on the  
14 financial records of the taxpayer. The gross capital  
15 investment shall be calculated as the balances on January 1  
16 plus December 31 of the production year, divided by two  
17 (2);

18  
19 (xxxvi) "Total direct processing costs" means  
20 costs incurred within the processing facility attributable  
21 to processing the natural gas stream. The costs include  
22 salaries and benefits; contract labor; repairs and  
23 maintenance including processing facility turnarounds;  
24 fuel, power and utilities; chemicals; processing facility  
25 premise lease costs to non-affiliated parties; waste water  
26 treatment; disposal of byproduct and waste products;  
27 safety; costs of environmental permitting and monitoring,  
28 federal and state environmental compliance fees, and  
29 remediation of environmental accidents; laboratory;  
30 distributive control system; and ad valorem taxes on real  
31 and tangible personal property excluding the gross products  
32 tax;

33  
34 (xxxvii) "Gross capital investment" means the  
35 total gross capitalized investment of a processing facility  
36 as defined in W.S. 39-14-201(a)(xxxiii). The gross capital  
37 investment shall be determined in accordance with generally  
38 accepted accounting practices.

39  
40  
41 **39-14-203. Imposition.**

42  
43 (b) Basis of tax. The following shall apply:

44  
45 (ii) The fair market value for crude oil, lease  
46 condensate and natural gas shall be determined after the  
47 production process is completed. Notwithstanding paragraph

1 ~~(x)~~ (xi) of this subsection, expenses incurred by the  
2 producer prior to the point of valuation are not deductible  
3 in determining the fair market value of the mineral;

4  
5 (vi) Except as otherwise provided in paragraphs  
6 (vii) and (viii) of this subsection, in the event the crude  
7 oil, lease condensate or natural gas production as provided  
8 by paragraphs (iii) and (iv) of this subsection is not sold  
9 at or prior to the point of valuation by bona fide arms-  
10 length sale, or, except as otherwise provided, if the  
11 production is used without sale, the department shall  
12 identify the method it intends to apply under this  
13 paragraph to determine the fair market value and notify the  
14 taxpayer of that method on or before September 1 of the  
15 year preceding the year for which the method shall be  
16 employed. For any natural gas referenced in this paragraph  
17 which is not processed in a processing facility owned in  
18 part or in total by the producer of the natural gas and for  
19 which there is no agreement between the taxpayer and the  
20 department under paragraph (viii) of this subsection, the  
21 department shall determine the fair market value by  
22 application of one (1) of the following methods:

23  
24 (C) Netback - The fair market value is the  
25 sales price minus expenses incurred by the producer for  
26 transporting produced minerals to the point of sale and  
27 third party processing fees; ~~The netback method shall not~~  
28 ~~be utilized in determining the taxable value of natural gas~~  
29 ~~which is processed by the producer of the natural gas;~~

30  
31 ~~(D) Proportionate profits - The fair market~~  
32 ~~value is:~~

33  
34 ~~(I) The total amount received from the~~  
35 ~~sale of the minerals minus exempt royalties, nonexempt~~  
36 ~~royalties and production taxes times the quotient of the~~  
37 ~~direct cost of producing the minerals divided by the direct~~  
38 ~~cost of producing, processing and transporting the~~  
39 ~~minerals; plus~~

40  
41 ~~(II) Nonexempt royalties and~~  
42 ~~production taxes.~~

43  
44 (vii) The fair market value of natural gas which  
45 is processed in a processing facility owned in part or in  
46 total by the producer of the natural gas being processed  
47 shall be:

1  
2 (A) The total amount received from the sale  
3 of the natural gas minus the total direct processing costs,  
4 return on investment and transportation expenses incurred  
5 by the producer-processor from the point of valuation to  
6 the point of sale;

7  
8 (B) There shall be one (1) point of  
9 valuation for all interest owners of the processing  
10 facility in accordance with W.S. 39-14-203(b) (iv);

11  
12 (C) A minimum fair market value shall be  
13 established for each production year. The minimum fair  
14 market value shall be the producer's variable direct costs  
15 of producing the natural gas, which shall mean all direct  
16 expenditures incurred prior to the point of valuation that  
17 are specifically attributable to producing the natural gas  
18 which was produced during the production year. Variable  
19 direct costs of producing include labor costs for field and  
20 production personnel directly responsible for extracting  
21 the minerals; the costs of all materials, equipment and  
22 supplies used for and during production; repairs and  
23 maintenance on the wells; cost of fuel, power and other  
24 utilities used for production and maintenance; and  
25 gathering and transportation expenses to the point of  
26 valuation. As used in this subparagraph, "variable direct  
27 costs of producing" shall not include any costs which the  
28 producer has expended or committed to expend prior to the  
29 production year or which are not specifically related to  
30 physically producing the natural gas during the production  
31 year, including preparation of the well site; tangible and  
32 intangible drilling costs; dry hole expense; depreciation,  
33 depletion and amortization of wells and well equipment; ad  
34 valorem property taxes; royalties or any production taxes.

35  
36 ~~(vii)~~ (viii) When the taxpayer and department  
37 jointly agree, that the application of one (1) of the  
38 methods listed in paragraph (vi) or (vii) of this  
39 subsection does not produce a representative fair market  
40 value for the crude oil, lease condensate or natural gas  
41 production, a mutually acceptable alternative method may be  
42 applied;

43  
44 ~~(viii)~~ (x) If the fair market value of the crude  
45 oil, lease condensate or natural gas production as provided  
46 by paragraphs (iii) and (iv) of this subsection is  
47 determined pursuant to paragraph (vi) of this subsection,

1 the method employed shall be used in computing taxes for  
2 three (3) years including the year in which it is first  
3 applied or until changed by mutual agreement between the  
4 department and taxpayer. If the taxpayer believes the  
5 valuation method selected by the department does not  
6 accurately reflect the fair market value of the crude oil,  
7 lease condensate or natural gas, the taxpayer may appeal to  
8 the board of equalization for a change of methods within  
9 one (1) year from the date the department notified the  
10 taxpayer of the method selected;

11

12 ~~(x)~~ (xi) If crude oil is enhanced prior to the  
13 point of valuation as defined in paragraph (iii) of this  
14 subsection by either a blending process with a higher grade  
15 hydrocarbon or through a refining process such as cracking,  
16 then the fair market value shall be the fair market value  
17 of the crude oil absent the blending or refining process;

18

19 ~~(xi)~~ (xii) For natural gas, the total of all  
20 actual transportation costs from the point where the  
21 production process is completed to the inlet of the  
22 processing facility or main transmission line shall not  
23 exceed fifty percent (50%) of the value of the gross  
24 product without approval of the department based on  
25 documentation that the costs are due to environmental,  
26 public health or safety considerations, or other unusual  
27 circumstances.

28

29 **Section 2.** W.S. 39-14-203(b) (vi) (D) and (ix) is  
30 repealed.

31

32 **Section 3.** This act shall apply to all production on  
33 and after January 1, 2004.

34

35 **Section 4.** This act is effective January 1, 2004.

36

37

(END)