# S. 325

To amend the Internal Revenue Code of 1986 to provide tax incentives to encourage production of oil and gas within the United States, and for other purposes.

#### IN THE SENATE OF THE UNITED STATES

January 28, 1999

Mrs. Hutchison (for herself, Mr. Domenici, Mr. Nickles, Mr. Murkowski, Mr. Bingaman, Mr. Breaux, Mr. Brownback, Mr. Cochran, Mr. Conrad, Mr. Enzi, Mr. Gramm, Mr. Inhofe, Ms. Landrieu, Mr. Roberts, Mr. Rockefeller, Mr. Stevens, Mr. Thomas, Mr. Burns, and Mr. Lott) introduced the following bill; which was read twice and referred to the Committee on Finance

### A BILL

To amend the Internal Revenue Code of 1986 to provide tax incentives to encourage production of oil and gas within the United States, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "United States Energy
- 5 Economic Growth Act".

1	TITLE I—PRODUCTION FROM
2	MARGINAL AND INACTIVE
3	WELLS
4	SEC. 101. TAX CREDIT FOR MARGINAL DOMESTIC OIL AND
5	NATURAL GAS WELL PRODUCTION.
6	(a) Credit for Producing Oil and Gas From
7	MARGINAL WELLS.—Subpart D of part IV of subchapter
8	A of chapter 1 of the Internal Revenue Code of 1986 (re-
9	lating to business credits) is amended by adding at the
10	end the following new section:
11	"SEC. 45D. CREDIT FOR PRODUCING OIL AND GAS FROM
12	MARGINAL WELLS.
13	"(a) General Rule.—For purposes of section 38,
14	the marginal well production credit for any taxable year
15	is an amount equal to the product of—
16	"(1) the credit amount, and
17	"(2) the qualified crude oil production and the
18	qualified natural gas production which is attrib-
19	utable to the taxpayer.
20	"(b) Credit Amount.—For purposes of this
21	section—
22	"(1) IN GENERAL.—The credit amount is—
23	"(A) \$3 per barrel of qualified crude oil
24	production, and

1	"(B) 50 cents per 1,000 cubic feet of
2	qualified natural gas production.
3	"(2) REDUCTION AS OIL AND GAS PRICES IN-
4	CREASE.—
5	"(A) IN GENERAL.—The \$3 and 50 cents
6	amounts under paragraph (1) shall each be re-
7	duced (but not below zero) by an amount which
8	bears the same ratio to such amount (deter-
9	mined without regard to this paragraph) as—
10	"(i) the excess (if any) of the applica-
11	ble reference price over \$14 (\$1.56 for
12	qualified natural gas production), bears to
13	"(ii) \$3 (\$0.33 for qualified natural
14	gas production).
15	The applicable reference price for a taxable
16	year is the reference price for the calendar year
17	preceding the calendar year in which the tax-
18	able year begins.
19	"(B) Inflation adjustment.—In the
20	case of any taxable year beginning in a calendar
21	year after 2000, each of the dollar amounts
22	contained in subparagraph (A) shall be in-
23	creased to an amount equal to such dollar
24	amount multiplied by the inflation adjustment
25	factor for such calendar year (determined under

1	section 43(b)(3)(B) by substituting '1999' for
2	'1990').
3	"(C) Reference price.—For purposes of
4	this paragraph, the term 'reference price'
5	means, with respect to any calendar year—
6	"(i) in the case of qualified crude oil
7	production, the reference price determined
8	under section 29(d)(2)(C), and
9	"(ii) in the case of qualified natural
10	gas production, the Secretary's estimate of
11	the annual average wellhead price per
12	1,000 cubic feet for all domestic natural
13	gas.
14	"(c) Qualified Crude Oil and Natural Gas
15	Production.—For purposes of this section—
16	"(1) IN GENERAL.—The terms 'qualified crude
17	oil production' and 'qualified natural gas production'
18	mean domestic crude oil or natural gas which is pro-
19	duced from a marginal well.
20	"(2) Limitation on amount of production
21	WHICH MAY QUALIFY.—
22	"(A) In general.—Crude oil or natural
23	gas produced during any taxable year from any
24	well shall not be treated as qualified crude oil
25	production or qualified natural gas production

1	to the extent production from the well during
2	the taxable year exceeds 1,095 barrels or barrel
3	equivalents.
4	"(B) Proportionate reductions.—
5	"(i) Short taxable years.—In the
6	case of a short taxable year, the limitations
7	under this paragraph shall be proportion-
8	ately reduced to reflect the ratio which the
9	number of days in such taxable year bears
10	to 365.
11	"(ii) Wells not in production en-
12	TIRE YEAR.—In the case of a well which is
13	not capable of production during each day
14	of a taxable year, the limitations under
15	this paragraph applicable to the well shall
16	be proportionately reduced to reflect the
17	ratio which the number of days of produc-
18	tion bears to the total number of days in
19	the taxable year.
20	"(3) Definitions.—
21	"(A) MARGINAL WELL.—The term 'mar-
22	ginal well' means a domestic well which during
23	the taxable year has marginal production (as

defined in section 613A(c)(6)).

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1 "(B) CRUDE OIL, ETC.—The terms 'crude 2 oil', 'natural gas', 'domestic', and 'barrel' have 3 the meanings given such terms by section 4 613A(e).

"(C) Barrel equivalent.—The term 'barrel equivalent' means, with respect to natural gas, a conversion ratio of 6,000 cubic feet of natural gas to 1 barrel of crude oil.

#### "(d) OTHER RULES.—

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"(1) PRODUCTION ATTRIBUTABLE TO THE TAX-PAYER.—In the case of a marginal well in which there is more than one owner of operating interests in the well and the crude oil or natural gas production exceeds the limitation under subsection (c)(2), qualifying crude oil production or qualifying natural gas production attributable to the taxpayer shall be determined on the basis of the ratio which taxpayer's revenue interest in the production bears to the aggregate of the revenue interests of all operating interest owners in the production.

"(2) OPERATING INTEREST REQUIRED.—Any credit under this section may be claimed only on production which is attributable to the holder of an operating interest.

1	"(3) Production from nonconventional
2	SOURCES EXCLUDED.—In the case of production
3	from a marginal well which is eligible for the credit
4	allowed under section 29 for the taxable year, no
5	credit shall be allowable under this section unless
6	the taxpayer elects not to claim the credit under sec-
7	tion 29 with respect to the well.".
8	(b) Credit Treated as Business Credit.—Sec-
9	tion 38(b) of such Code is amended by striking "plus"
10	at the end of paragraph (11), by striking the period at
11	the end of paragraph (12) and inserting ", plus", and by
12	adding at the end the following new paragraph:
13	"(13) the marginal oil and gas well production
14	credit determined under section 45D(a).".
15	(c) Credit Allowed Against Regular and Mini-
16	MUM TAX.—
17	(1) In general.—Subsection (c) of section 38
18	of such Code (relating to limitation based on amount
19	of tax) is amended by redesignating paragraph (3)
20	as paragraph (4) and by inserting after paragraph
21	(2) the following new paragraph:
22	"(3) Special rules for marginal oil and
23	GAS WELL PRODUCTION CREDIT.—
24	"(A) In GENERAL.—In the case of the
25	marginal oil and gas well production credit—

1	"(i) this section and section 39 shall
2	be applied separately with respect to the
3	credit, and
4	"(ii) in applying paragraph (1) to the
5	credit—
6	"(I) subparagraphs (A) and (B)
7	thereof shall not apply, and
8	"(II) the limitation under para-
9	graph (1) (as modified by subclause
10	(I)) shall be reduced by the credit al-
11	lowed under subsection (a) for the
12	taxable year (other than the marginal
13	oil and gas well production credit).
14	"(B) Marginal oil and gas well pro-
15	DUCTION CREDIT.—For purposes of this sub-
16	section, the term 'marginal oil and gas well pro-
17	duction credit' means the credit allowable under
18	subsection (a) by reason of section 45D(a).".
19	(2) Conforming amendment.—Subclause (II)
20	of section 38(c)(2)(A)(ii) of such Code is amended
21	by inserting "or the marginal oil and gas well pro-
22	duction credit" after "employment credit".
23	(d) Carryback.—Subsection (a) of section 39 of
24	such Code (relating to carryback and carryforward of un-

used credits generally) is amended by adding at the end 2 the following new paragraph: 3 "(3) 10-year carryback for marginal oil AND GAS WELL PRODUCTION CREDIT.—In the case 4 5 of the marginal oil and gas well production credit— 6 "(A) this section shall be applied sepa-7 rately from the business credit (other than the 8 marginal oil and gas well production credit), 9 "(B) paragraph (1) shall be applied by substituting '10 taxable years' for '1 taxable 10 11 years' in subparagraph (A) thereof, and "(C) paragraph (2) shall be applied— 12 13 "(i) by substituting '31 taxable years' 14 for '21 taxable years' in subparagraph (A) 15 thereof, and "(ii) by substituting '30 taxable years' 16 17 for '20 taxable years' in subparagraph (B) 18 thereof." 19 (e) Coordination With Section 29.—Section 29(a) of such Code is amended by striking "There" and 20 21 inserting "At the election of the taxpayer, there". 22 (f) CLERICAL AMENDMENT.—The table of sections 23 for subpart D of part IV of subchapter A of chapter 1 of such Code is amended by adding at the end the follow-25 ing item:

<sup>&</sup>quot;45D. Credit for producing oil and gas from marginal wells."

1	(g) Effective Date.—The amendments made by
2	this section shall apply to production after the date of the
3	enactment of this Act.
4	SEC. 102. EXCLUSION OF CERTAIN AMOUNTS RECEIVED
5	FROM RECOVERED INACTIVE WELLS.
6	(a) IN GENERAL.—Part III of subchapter B of chap-
7	ter 1 of the Internal Revenue Code of 1986 (relating to
8	items specifically excluded from gross income) is amended
9	by redesignating section 139 as section 140 and by insert-
10	ing after section 138 the following new section:
11	"SEC. 139. OIL OR GAS PRODUCED FROM A RECOVERED IN
12	ACTIVE WELL.
13	"(a) In General.—Gross income does not include
14	income attributable to independent producer oil from a re-
15	covered inactive well.
16	"(b) Definitions.—For purposes of this section—
17	"(1) Independent producer oil.—The term
18	'independent producer oil' means crude oil or natu-
19	ral gas in which the economic interest of the inde-
20	pendent producer is attributable to an operating
21	mineral interest (within the meaning of section
22	614(d)), overriding royalty interest, production pay-
23	ment net profits interest or similar interest

1	"(2) CRUDE OIL AND NATURAL GAS.—The
2	terms 'crude oil' and 'natural gas' have the mean-
3	ings given such terms by section 613A(e).
4	"(3) RECOVERED INACTIVE WELL.—The term
5	'recovered inactive well' means a well if—
6	"(A) throughout the time period beginning
7	any time prior to January 15, 1999, and ending
8	on such date, such well is inactive or has been
9	plugged and abandoned, as determined by the
10	agency of the State in which such well is lo-
11	cated that is responsible for regulating such
12	wells, and
13	"(B) during the 5-year period beginning on
14	the date of the enactment of this section, such
15	well resumes producing crude oil or natural gas.
16	"(4) Independent producer.—The term
17	'independent producer' means a producer of crude
18	oil or natural gas whose allowance for depletion is
19	determined under section 613A(c).
20	"(c) Deductions.—No deductions directly con-
21	nected with amounts excluded from gross income by sub-
22	section (a) shall be allowed.
23	"(d) Election.—
24	"(1) In general.—This section shall apply for
25	any taxable year only at the election of the taxpayer.

1	"(2) Manner.—Such election shall be made, in
2	accordance with regulations prescribed by the Sec-
3	retary, not later than the time prescribed for filing
4	the return (including extensions thereof) and shall
5	be made annually on a property-by-property basis."
6	(b) MINIMUM TAX.—Section 56(g)(4)(B) of the In-
7	ternal Revenue Code of 1986 is amended by adding at the
8	end the following new clause:
9	"(iii) Inactive wells.—In the case
10	of income attributable to independent pro-
11	ducers of oil recovered from an inactive
12	well, clause (i) shall not apply to any
13	amount allowable as an exclusion under
14	section 139."
15	(c) Clerical Amendment.—The table of sections
16	for part III of subchapter B of chapter 1 of such Code
17	is amended by striking the item relating to section 139
18	and inserting the following:
	"Sec. 139. Oil or gas produced from a recovered inactive well.

"Sec. 140. Cross references to other Acts."

19 (d) Effective Date.—The amendments made by 20 this section shall apply to taxable years ending after the 21 date of the enactment of this Act.

## 1 TITLE II—OTHER INCENTIVES

2	SEC. 201. ELECTION TO EXPENSE GEOLOGICAL AND GEO-
3	PHYSICAL EXPENDITURES.
4	(a) In General.—Section 263 of the Internal Reve-
5	nue Code of 1986 (relating to capital expenditures) is
6	amended by adding at the end the following new sub-
7	section:
8	"(j) Geological and Geophysical Expendi-
9	TURES FOR DOMESTIC OIL AND GAS WELLS.—Notwith-
10	standing subsection (a), a taxpayer may elect to treat geo-
11	logical and geophysical expenses incurred in connection
12	with the exploration for, or development of, oil or gas with-
13	in the United States (as defined in section 638) as ex-
14	penses which are not chargeable to capital account. Any
15	expenses so treated shall be allowed as a deduction in the
16	taxable year in which paid or incurred."
17	(b) Conforming Amendment.—Section 263A(c)(3)
18	of the Internal Revenue Code of 1986 is amended by in-
19	serting "263(j)," after "263(i),".
20	(c) Effective Date.—
21	(1) In general.—The amendments made by
22	this section shall apply to expenses paid or incurred
23	after the date of the enactment of this Act.
24	(2) Transition rule.—In the case of any ex-
25	penses described in section 263(j) of the Internal

- 1 Revenue Code of 1986, as added by this section, 2 which were paid or incurred on or before the date 3 of the enactment of this Act, the taxpayer may elect, at such time and in such manner as the Secretary 5 of the Treasury may prescribe, to amortize the 6 unamortized portion of such expenses over the 36month period beginning with the month in which the 7 8 date of the enactment of this Act occurs. For pur-9 poses of this paragraph, the unamortized portion of 10 any expense is the amount remaining unamortized 11 as of the first day of the 36-month period.
- 12 SEC. 202. ELECTION TO EXPENSE DELAY RENTAL PAY-
- 13 MENTS.
- 14 (a) In General.—Section 263 of the Internal Reve-
- 15 nue Code of 1986 (relating to capital expenditures), as
- 16 amended by section 201(a), is amended by adding at the
- 17 end the following new subsection:
- 18 "(k) Delay Rental Payments for Domestic Oil
- 19 AND GAS WELLS.—
- 20 "(1) IN GENERAL.—Notwithstanding subsection
- 21 (a), a taxpayer may elect to treat delay rental pay-
- 22 ments incurred in connection with the development
- of oil or gas within the United States (as defined in
- section 638) as payments which are not chargeable
- 25 to capital account. Any payments so treated shall be

- allowed as a deduction in the taxable year in whichpaid or incurred.
- "(2) Delay rental payments.—For purposes
  of paragraph (1), the term 'delay rental payment'
  means an amount paid for the privilege of deferring
  development of an oil or gas well."
- 7 (b) Conforming Amendment.—Section 263A(c)(3)
- 8 of the Internal Revenue Code of 1986, as amended by sec-
- 9 tion 201(b), is amended by inserting "263(k)," after
- 10 "263(j),".
- 11 (c) Effective Date.—
- 12 (1) In General.—The amendments made by 13 this section shall apply to payments made or in-14 curred after the date of the enactment of this Act.
- 15 (2) Transition rule.—In the case of any 16 payments described in section 263(k) of the Internal 17 Revenue Code of 1986, as added by this section, 18 which were made or incurred on or before the date 19 of the enactment of this Act, the taxpayer may elect, 20 at such time and in such manner as the Secretary of the Treasury may prescribe, to amortize the 21 22 unamortized portion of such payments over the 36-23 month period beginning with the month in which the 24 date of the enactment of this Act occurs. For pur-

poses of this paragraph, the unamortized portion of

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1	any payment is the amount remaining unamortized
2	as of the first day of the 36-month period.
3	SEC. 203. EXTENSION OF SPUDDING RULE.
4	(a) In General.—Section 461(i)(2)(A) of the Inter-
5	nal Revenue Code of 1986 (relating to special rule for
6	spudding of oil or gas wells) is amended by striking "90th
7	day" and inserting "180th day".
8	(b) Effective Date.—The amendment made by
9	this section shall apply to taxable years beginning after
10	December 31, 1998.
11	SEC. 204. ENHANCED OIL RECOVERY CREDIT EXTENDED TO
12	CERTAIN NONTERTIARY RECOVERY METH-
13	ODS.
13	ODS.
13 14	ods.  (a) In General.—Clause (i) of section 43(c)(2)(A)
13 14 15	ODS.  (a) IN GENERAL.—Clause (i) of section 43(c)(2)(A) of the Internal Revenue Code of 1986 (defining qualified
13 14 15 16	odes.  (a) In General.—Clause (i) of section 43(c)(2)(A) of the Internal Revenue Code of 1986 (defining qualified enhanced oil recovery project) is amended to read as fol-
13 14 15 16	ods.  (a) In General.—Clause (i) of section 43(e)(2)(A) of the Internal Revenue Code of 1986 (defining qualified enhanced oil recovery project) is amended to read as follows:
113 114 115 116 117	ods.  (a) In General.—Clause (i) of section 43(c)(2)(A) of the Internal Revenue Code of 1986 (defining qualified enhanced oil recovery project) is amended to read as follows:  "(i) which involves the application (in
13 14 15 16 17 18	ods.  (a) In General.—Clause (i) of section 43(e)(2)(A) of the Internal Revenue Code of 1986 (defining qualified enhanced oil recovery project) is amended to read as follows:  "(i) which involves the application (in accordance with sound engineering prin-
13 14 15 16 17 18 19 20	ods.  (a) In General.—Clause (i) of section 43(e)(2)(A) of the Internal Revenue Code of 1986 (defining qualified enhanced oil recovery project) is amended to read as follows:  "(i) which involves the application (in accordance with sound engineering principles) of—
13 14 15 16 17 18 19 20 21	ods.  (a) In General.—Clause (i) of section $43(c)(2)(A)$ of the Internal Revenue Code of 1986 (defining qualified enhanced oil recovery project) is amended to read as follows:  "(i) which involves the application (in accordance with sound engineering principles) of—  "(I) one or more tertiary recov-
13 14 15 16 17 18 19 20 21	odes.  (a) In General.—Clause (i) of section 43(c)(2)(A) of the Internal Revenue Code of 1986 (defining qualified enhanced oil recovery project) is amended to read as follows:  (i) which involves the application (in accordance with sound engineering principles) of—  (I) one or more tertiary recovery methods (as defined in section

1	crude oil which will ultimately be re-
2	covered, or
3	"(II) one or more nontertiary re-
4	covery methods which are required to
5	recover oil with traditionally immobile
6	characteristics or from formations
7	which have proven to be uneconomical
8	or noncommercial under conventional
9	recovery methods."
10	(b) Qualified Nontertiary Recovery Meth-
11	ods.—Section 43(c)(2) of the Internal Revenue Code of
12	1986 is amended by adding at the end the following new
13	subparagraphs:
14	"(C) QUALIFIED NONTERTIARY RECOVERY
15	METHOD.—For purposes of this paragraph—
16	"(i) In General.—The term 'quali-
17	fied nontertiary recovery method' means
18	any recovery method described in clause
19	(ii), (iii), or (iv), or any combination there-
20	of.
21	"(ii) Enhanced gravity drainage
22	(EGD) METHODS.—The methods described
23	in this clause are as follows:
24	"(I) Horizontal drilling.—
25	The drilling of horizontal, rather than

1	vertical, wells to penetrate any hydro-
2	carbon-bearing formation which has
3	an average in situ calculated per-
4	meability to fluid flow of less than or
5	equal to 12 or less millidarcies and
6	which has been demonstrated by use
7	of a vertical wellbore to be uneco-
8	nomical unless drilled with lateral hor-
9	izontal lengths in excess of 1,000 feet.
10	"(II) Gravity drainage.—The
11	production of oil by gravity flow from
12	drainholes that are drilled from a
13	shaft or tunnel dug within or below
14	the oil-bearing zone.
15	"(iii) Marginally economic res-
16	ERVOIR REPRESSURIZATION (MERR) METH-
17	ods.—The methods described in this
18	clause are as follows, except that this
19	clause shall only apply to the first
20	1,000,000 barrels produced in any projects
21	"(I) Cyclic gas injection.—
22	The increase or maintenance of pres-
23	sure by injection of hydrocarbon gas
24	into the reservoir from which it was
25	originally produced.

1	"(II) Flooding.—The injection
2	of water into an oil reservoir to dis-
3	place oil from the reservoir rock and
4	into the bore of a producing well.
5	"(iv) OTHER METHODS.—Any method
6	used to recover oil having an average lab-
7	oratory measured air permeability less
8	than or equal to 100 millidarcies when
9	averaged over the productive interval being
10	completed, or an in situ calculated per-
11	meability to fluid flow less than or equal to
12	12 millidarcies or oil defined by the De-
13	partment of Energy as being immobile.
14	"(D) Authority to add other nonter-
15	TIARY RECOVERY METHODS.—The Secretary
16	shall provide procedures under which—
17	"(i) the Secretary may treat methods
18	not described in clause (ii), (iii), or (iv) of
19	subparagraph (C) as qualified nontertiary
20	recovery methods, and
21	"(ii) a taxpayer may request the Sec-
22	retary to treat any method not so de-
23	scribed as a qualified nontertiary recovery
24	method.

1 The Secretary may only specify methods as 2 qualified nontertiary recovery methods under 3 this subparagraph if the Secretary determines 4 that such specification is consistent with the 5 purposes of subparagraph (C) and will result in 6 greater production of oil and natural gas." 7 (c) Conforming Amendment.—Clause (iii) of sec-8 tion 43(c)(2)(A) of the Internal Revenue Code of 1986 is amended to read as follows: "(iii) with respect to which— 10 11 "(I) in the case of a tertiary re-12 covery method, the first injection of 13 liquids, gases, or other matter com-14 mences after December 31, 1990, and "(II) in the case of a qualified 15 16 nontertiary recovery method, the im-17 plementation of the method begins 18 after December 31, 1998." 19 (d) Effective Date.—The amendments made by this section shall apply to taxable years ending after De-20

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