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## **HOUSE BILL 153**

46TH LEGISLATURE - STATE OF NEW MEXICO - SECOND SESSION, 2004

INTRODUCED BY

Joe M Stell

FOR THE WATER AND NATURAL RESOURCES COMMITTEE

AND THE REVENUE STABILIZATION AND TAX POLICY COMMITTEE

## AN ACT

RELATING TO PRODUCED WATER; ALLOWING FOR THE DISPOSITION OF
PRODUCED WATER WITHOUT STATE ENGINEER APPROVAL; PROVIDING A
CORPORATE INCOME TAX CREDIT FOR THE DISPOSAL OF PRODUCED WATER.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF NEW MEXICO:

Section 1. A new section of the Corporate Income and Franchise Tax Act is enacted to read:

"[NEW MATERIAL] CREDIT--DISPOSAL OF TREATED PRODUCED
WATER. --

A. A taxpayer that generates electricity and disposes of produced water by its use in the generation of electricity may claim a tax credit for the taxable year in which the disposal of water occurs if the disposal of water is in accordance with rules promulgated by the oil conservation division of the energy, minerals and natural resources

department. The tax credit shall be an amount equal to one thousand dollars (\$1,000) per acre-foot of the produced water disposed of in the taxable year, but shall not exceed three million dollars (\$3,000,000) in a taxable year.

- B. A taxpayer may apply for certification of eligibility for the tax credit provided in this section from the energy, minerals and natural resources department, which shall determine if the applicant has disposed of produced water in accordance with rules promulgated pursuant to Subsection B of Section 70-2-12 NMSA 1978 and shall determine the amount of that produced water that has been used in the taxable year by the applicant in the generation of electricity. The energy, minerals and natural resources department shall issue a certification of eligibility to the applicant containing this information.
- C. To claim the tax credit provided in this section, a taxpayer shall submit to the taxation and revenue department a certification of eligibility issued by the energy, minerals and natural resources department pursuant to Subsection B of this section, along with any other information the taxation and revenue department may require to determine the amount of the tax credit due the taxpayer.
- D. The tax credit provided in this section may be deducted from the taxpayer's corporate income tax liability for the taxable year. If the amount of the tax credit claimed

. 149606. 1

exceeds the taxpayer's corporate income tax liability, the credit may be carried forward for up to three consecutive years.

E. As used in this section, "produced water" means water that is an incidental byproduct from drilling for or production of oil or gas."

Section 2. [NEW MATERIAL] DISPOSITION OF PRODUCED WATER--NO PERMIT REQUIRED. -- The state engineer shall not require a permit for the disposition of produced water disposed of in accordance with rules promulgated pursuant to Section 70-2-12 NMSA 1978 by the oil conservation division of the energy, minerals and natural resources department.

Section 3. Section 70-2-12 NMSA 1978 (being Laws 1978, Chapter 71, Section 1, as amended) is amended to read:

## "70-2-12. ENUMERATION OF POWERS. --

A. Included in the power given to the oil conservation division of the energy, minerals and natural resources department is the authority to collect data; to make investigations and inspections; to examine properties, leases, papers, books and records; to examine, check, test and gauge oil and gas wells, tanks, plants, refineries and all means and modes of transportation and equipment; to hold hearings; to provide for the keeping of records and the making of reports and for the checking of the accuracy of the records and reports; to limit and prorate production of crude petroleum oil

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or natural gas or both as provided in the Oil and Gas Act; and to require either generally or in particular areas certificates of clearance or tenders in connection with the transportation of crude petroleum oil or natural gas or any products of either or both oil and products or both natural gas and products.

- Apart from any authority, express or implied, elsewhere given to or existing in the oil conservation division by virtue of the Oil and Gas Act or the statutes of this state, the division is authorized to make rules, regulations and orders for the purposes and with respect to the subject matter stated in this subsection:
- to require dry or abandoned wells to be plugged in a way to confine the crude petroleum oil, natural gas or water in the strata in which it is found and to prevent it from escaping into other strata; the division shall require a cash or surety bond in a sum not to exceed fifty thousand dollars (\$50,000) conditioned for the performance of such regulations;
- **(2)** to prevent crude petroleum oil, natural gas or water from escaping from strata in which it is found into other strata:
- to require reports showing locations of **(3)** all oil or gas wells and for the filing of logs and drilling records or reports;
  - **(4)** to prevent the drowning by water of any

. 149606. 1

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stratum or part thereof capable of producing oil or gas or both oil and gas in paying quantities and to prevent the premature and irregular encroachment of water or any other kind of water encroachment that reduces or tends to reduce the total ultimate recovery of crude petroleum oil or gas or both oil and gas from any pool;

- (5) to prevent fires;
- (6) to prevent "blow-ups" and "caving" in the sense that the conditions indicated by such terms are generally understood in the oil and gas business;
- (7) to require wells to be drilled, operated and produced in such manner as to prevent injury to neighboring leases or properties;
- (8) to identify the ownership of oil or gas producing leases, properties, wells, tanks, refineries, pipelines, plants, structures and all transportation equipment and facilities:
- (9) to require the operation of wells with efficient gas-oil ratios and to fix such ratios;
  - (10) to fix the spacing of wells;
- (11) to determine whether a particular well or pool is a gas or oil well or a gas or oil pool, as the case may be, and from time to time to classify and reclassify wells and pools accordingly;
  - (12) to determine the limits of any pool

. 149606. 1

- 5 -

producing crude petroleum oil or natural gas or both and from time to time redetermine the limits;

- (13) to regulate the methods and devices employed for storage in this state of oil or natural gas or any product of either, including subsurface storage;
- (14) to permit the injection of natural gas or of any other substance into any pool in this state for the purpose of repressuring, cycling, pressure maintenance, secondary or any other enhanced recovery operations;
- produced or used in connection with the drilling for or producing of oil or gas or both and to direct surface or subsurface disposal of the water, <u>including disposition by use in drilling for or production of oil or gas, in road construction or maintenance or other construction, in the generation of electricity or in other industrial processes, in a manner that will afford reasonable protection against contamination of fresh water supplies designated by the state engineer;</u>
- (16) to determine the limits of any area containing commercial potash deposits and from time to time redetermine the limits;
- (17) to regulate and, where necessary, prohibit drilling or producing operations for oil or gas within any area containing commercial deposits of potash where the

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operations would have the effect unduly to reduce the total quantity of the commercial deposits of potash [which] that may reasonably be recovered in commercial quantities or where the operations would interfere unduly with the orderly commercial development of the potash deposits;

- to spend the oil and gas reclamation fund (18)and do all acts necessary and proper to plug dry and abandoned oil and gas wells and to restore and remediate abandoned well sites and associated production facilities in accordance with the provisions of the Oil and Gas Act, the rules and regulations adopted under that act and the Procurement Code, including disposing of salvageable equipment and material removed from oil and gas wells being plugged by the state;
- (19) to make well price category determinations pursuant to the provisions of the <u>federal</u> Natural Gas Policy Act of 1978 or any successor act and, by regulation, to adopt fees for such determinations, which fees shall not exceed twenty-five dollars (\$25.00) per filing. fees shall be credited to the account of the oil conservation division by the state treasurer and may be expended as authorized by the legislature;
- (20) to regulate the construction and operation of oil treating plants and to require the posting of bonds for the reclamation of treating plant sites after cessation of operations;

. 149606. 1 - 7 -

- (21) to regulate the disposition of nondomestic wastes resulting from the exploration, development, production or storage of crude oil or natural gas to protect public health and the environment; and
- (22) to regulate the disposition of nondomestic wastes resulting from the oil field service industry, the transportation of crude oil or natural gas, the treatment of natural gas or the refinement of crude oil to protect public health and the environment, including administering the Water Quality Act as provided in Subsection E of Section 74-6-4 NMSA 1978."

Section 4. Section 70-2-33 NMSA 1978 (being Laws 1935, Chapter 72, Section 24, as amended) is amended to read:

"70-2-33. DEFINITIONS. -- As used in the Oil and Gas Act:

## A. "person" means:

- (1) any individual, estate, trust, receiver, cooperative association, club, corporation, company, firm, partnership, joint venture, syndicate or other entity; or
- (2) the United States or any agency or instrumentality thereof or the state or any political subdivision thereof;
- B. "pool" means an underground reservoir containing a common accumulation of crude petroleum oil or natural gas or both. Each zone of a general structure, which zone is completely separate from any other zone in the structure, is

. 149606. 1

covered by the word pool as used in the Oil and Gas Act. Pool is synonymous with "common source of supply" and with "common reservoir";

- C. "field" means the general area [which] that is underlaid or appears to be underlaid by at least one pool and also includes the underground reservoir or reservoirs containing the crude petroleum oil or natural gas or both. The words field and pool mean the same thing when only one underground reservoir is involved; however, field, unlike pool, may relate to two or more pools;
- D. "product" means any commodity or thing made or manufactured from crude petroleum oil or natural gas and all derivatives of crude petroleum oil or natural gas, including refined crude oil, crude tops, topped crude, processed crude petroleum, residue from crude petroleum, cracking stock, uncracked fuel oil, treated crude oil, fuel oil, residuum, gas oil, naphtha, distillate, gasoline, kerosene, benzine, wash oil, waste oil, lubricating oil and blends or mixtures of crude petroleum oil or natural gas or any derivative thereof;
- E. "owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another;
- F. "producer" means the owner of a well capable of producing oil or natural gas or both in paying quantities;
  - G. "gas transportation facility" means a pipeline

. 149606. 1

- 9 -

in operation serving gas wells for the transportation of natural gas or some other device or equipment in like operation whereby natural gas produced from gas wells connected therewith can be transported or used for consumption;

H. "correlative rights" means the opportunity afforded, so far as it is practicable to do so, to the owner of each property in a pool to produce without waste his just and equitable share of the oil or gas or both in the pool, being an amount, so far as can be practicably determined and so far as can be practicably obtained without waste, substantially in the proportion that the quantity of recoverable oil or gas or both under the property bears to the total recoverable oil or gas or both in the pool and, for such purpose, to use his just and equitable share of the reservoir energy;

- I. "potash" means the naturally occurring bedded deposits of the salts of the element potassium; [and]
- J. "casinghead gas" means any gas or vapor or both indigenous to an oil stratum and produced from such statum with oil, including any residue gas remaining after the processing of casinghead gas to remove its liquid components; and
- K. "produced water" means water that is an incidental byproduct from drilling for or the production of oil and gas."