1	HOUSE BILL 232
2	45th legislature - STATE OF NEW MEXICO - FIRST SESSION, 2001
3	INTRODUCED BY
4	Al Park
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10	AN ACT
11	RELATING TO ELECTRONIC TRANSACTIONS; ENACTING THE UNIFORM
12	ELECTRONIC TRANSACTIONS ACT; ESTABLISHING STANDARDS FOR THE
13	USE OF ELECTRONIC RECORDS AND ELECTRONIC SIGNATURES IN
14	TRANSACTI ONS.
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16	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF NEW MEXICO:
17	Section 1. SHORT TITLEThis act may be cited as the
18	"Uniform Electronic Transactions Act".
19	Section 2. DEFINITIONSAs used in the Uniform
20	Electronic Transactions Act:
21	(1) "agreement" means the bargain of the parties
22	in fact, as found in their language or inferred from other
23	circumstances and from rules and procedures given the effect
24	of agreements under laws otherwise applicable to a particular
25	transaction;

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(2) "automated transaction" means a transaction conducted or performed, in whole or in part, by electronic means or electronic records, in which the acts or records of one or both parties are not reviewed by an individual in the ordinary course in forming a contract, performing under an existing contract or fulfilling an obligation required by the transaction;

8 (3) "computer program" means a set of statements
9 or instructions to be used directly or indirectly in an
10 information processing system in order to bring about a
11 certain result;

(4) "contract" means the total legal obligation
 resulting from the parties' agreement as affected by the
 Uniform Electronic Transactions Act and other applicable law;

(5) "electronic" means relating to technologyhaving electrical, digital, magnetic, wireless, optical,electromagnetic or similar capabilities;

(6) "electronic agent" means a computer program or an electronic or other automated means used independently to initiate an action or respond to electronic records or performances, in whole or in part, without review or action by an individual;

(7) "electronic record" means a record created, generated, sent, communicated, received or stored by electronic means;

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(8) "electronic signature" means an electronic sound, symbol or process attached to or logically associated with a record and executed or adopted by a person with the intent to sign the record;

"governmental agency" means an executive, (9) legislative or judicial agency, department, board, commission, 7 authority, institution or instrumentality of the federal 8 government or of a state or of a county, municipality or other 9 political subdivision of a state;

"information" means data, text, images, (10)sounds, codes, computer programs, software, databases or the like:

"information processing system" means an (11)electronic system for creating, generating, sending, receiving, storing, displaying or processing information;

"person" means an individual, corporation, (12)business trust, estate, trust, partnership, limited liability company, association, joint venture, governmental agency, public corporation or any other legal or commercial entity;

"record" means information that is inscribed (13)on a tangible medium or that is stored in an electronic or other medium and is retrievable in a perceivable form;

"security procedure" means a procedure (14) employed for the purpose of verifying that an electronic signature, record or performance is that of a specific person

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or for detecting changes or errors in the information in an electronic record. The term includes a procedure that requires the use of algorithms or other codes, identifying words or numbers, encryption, callback or other acknowledgment procedures;

(15) "state" means a state of the United States, the District of Columbia, Puerto Rico, the United States Virgin Islands or any territory or insular possession subject to the jurisdiction of the United States. The term includes an Indian tribe, an Indian band or an Alaskan native village, which is recognized by federal law or formally acknowledged by a state; and

(16) "transaction" means an action or set of actions occurring between two or more persons relating to the conduct of business, commercial affairs or governmental affairs.

Section 3. SCOPE. --

(a) Except as otherwise provided in Subsection(b), the Uniform Electronic Transactions Act applies toelectronic records and electronic signatures relating to a transaction.

(b) The Uniform Electronic Transactions Act does not apply to:

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(1) a transaction to the extent it is governed by:

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1 a law governing the creation and (i) execution of wills, codicils or testamentary trusts; 2 the Uniform Commercial Code, other 3 (ii)than Sections 55-1-107 and 55-1-206 NMSA 1978 and Chapter 55, 4 Articles 2 and 2A NMSA 1978; 5 the Uniform Anatomical Gift Act: 6 (iii) 7 (iv)the Uniform Health-Care Decisions Act: or 8 9 (v) a statute, regulation or other rule of law that governs adoption, divorce or other family law 10 11 matters: 12 (2) a notice concerning: 13 the cancellation or termination of (i) 14 utility services, including water, heat or power services; default, acceleration, 15 (ii)16 repossession, foreclosure, eviction or the right to cure, 17 under a credit agreement secured by or a rental agreement for 18 a primary residence of an individual; or 19 the cancellation or termination (iii) 20 of health insurance benefits or life insurance benefits, but not including annuities. 21 22 The Uniform Electronic Transactions Act (c) 23 applies to an electronic record or electronic signature 24 otherwise excluded from the application of that act under 25 Subsection (b) to the extent it is governed by a law other . 134207. 2ms - 5 -

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1 than those specified in Subsection (b).

(d) A transaction subject to the Uniform
 Electronic Transactions Act is also subject to other
 applicable substantive law.

Section 4. PROSPECTIVE APPLICATION.--The Uniform Electronic Transactions Act applies to any electronic record or electronic signature created, generated, sent, communicated, received or stored on or after the effective date of that act.

Section 5. USE OF ELECTRONIC RECORDS AND ELECTRONIC SIGNATURES--VARIATION BY AGREEMENT.--

(a) The Uniform Electronic Transactions Act does
 not require a record or signature to be created, generated,
 sent, communicated, received, stored or otherwise processed or
 used by electronic means or in electronic form.

(b) The Uniform Electronic Transactions Act applies only to transactions between parties each of which has agreed to conduct transactions by electronic means. Whether the parties agree to conduct a transaction by electronic means is determined from the context and surrounding circumstances, including the parties' conduct.

(c) A party that agrees to conduct a transactionby electronic means may refuse to conduct other transactionsby electronic means. The right granted by this subsection maynot be waived by agreement.

- 6 -

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(d) Except as otherwise provided in the Uniform Electronic Transactions Act, the effect of any of its provisions may be varied by agreement. The presence in certain provisions of the Uniform Electronic Transactions Act of the words "unless otherwise agreed", or words of similar import, does not imply that the effect of other provisions may not be varied by agreement.

(e) Whether an electronic record or electronic
 signature has legal consequences is determined by the Uniform
 Electronic Transactions Act and other applicable law.

Section 6. CONSTRUCTION AND APPLICATION. -- The Uniform Electronic Transactions Act must be construed and applied:

(1) to facilitate electronic transactionsconsistent with other applicable law;

(2) to be consistent with reasonable practices concerning electronic transactions and with the continued expansion of those practices; and

(3) to effectuate its general purpose to makeuniform the law with respect to the subject of the UniformElectronic Transactions Act among states enacting it.

Section 7. LEGAL RECOGNITION OF ELECTRONIC RECORDS, ELECTRONIC SIGNATURES AND ELECTRONIC CONTRACTS. --

 (a) A record or signature may not be denied legal effect or enforceability solely because it is in electronic form.

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1 **(b)** A contract may not be denied legal effect or 2 enforceability solely because an electronic record was used in its formation. 3 If a law requires a record to be in writing, 4 (c) an electronic record satisfies the law. 5 (d) If a law requires a signature, an electronic 6 7 signature satisfies the law. **PROVISION OF INFORMATION IN WRITING--**8 Section 8. 9 PRESENTATION OF RECORDS. --10 If parties have agreed to conduct a (a) 11 transaction by electronic means and a law requires a person to 12 provide, send or deliver information in writing to another 13 person, the requirement is satisfied if the information is 14 provided, sent or delivered, as the case may be, in an electronic record capable of retention by the recipient at the 15 16 time of receipt. An electronic record is not capable of 17 retention by the recipient if the sender or its information 18 processing system inhibits the ability of the recipient to 19 print or store the electronic record. 20 If a law other than the Uniform Electronic (b) 21 Transactions Act requires a record (i) to be posted or 22 displayed in a certain manner, (ii) to be sent, communicated 23 or transmitted by a specified method, or (iii) to contain 24 information that is formatted in a certain manner, the 25 following rules apply:

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- 8 -

1 (1) The record must be posted or displayed in the manner specified in the other law. 2 Except as otherwise provided in 3 (2)Subsection (d)(2), the record must be sent, communicated or 4 transmitted by the method specified in the other law. 5 (3) The record must contain the information 6 7 formatted in the manner specified in the other law. 8 If a sender inhibits the ability of a (c) 9 recipient to store or print an electronic record, the 10 electronic record is not enforceable against the recipient. 11 (d) The requirements of this section may not be 12 varied by agreement, but: 13 to the extent a law other than the (1)14 Uniform Electronic Transactions Act requires information to be provided, sent or delivered in writing but permits that 15 16 requirement to be varied by agreement, the requirement under 17 Subsection (a) that the information be in the form of an 18 electronic record capable of retention may also be varied by 19 agreement; and 20 a requirement under a law other than the (2) Uniform Electronic Transactions Act to send, communicate or 21 22 transmit a record by first-class mail, postage prepaid or 23 regular United States mail, may be varied by agreement to the 24 extent permitted by the other law. 25 Section 9. ATTRIBUTION AND EFFECT OF ELECTRONIC RECORD

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(a) An electronic record or electronic signature
is attributable to a person if it was the act of the person.
The act of the person may be shown in any manner, including a showing of the efficacy of any security procedure applied to determine the person to which the electronic record or electronic signature was attributable.

(b) The effect of an electronic record or
electronic signature attributed to a person under Subsection
(a) is determined from the context and surrounding
circumstances at the time of its creation, execution or
adoption, including the parties' agreement, if any, and
otherwise as provided by law.

Section 10. EFFECT OF CHANGE OR ERROR.--If a change or error in an electronic record occurs in a transmission between parties to a transaction, the following rules apply:

(1) If the parties have agreed to use a security procedure to detect changes or errors and one party has conformed to the procedure, but the other party has not, and the nonconforming party would have detected the change or error had that party also conformed, the conforming party may avoid the effect of the changed or erroneous electronic record.

(2) In an automated transaction involving an individual, the individual may avoid the effect of an

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- 10 -

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(A) promptly notifies the other person of the error and that the individual did not intend to be bound by the electronic record received by the other person;

(B) takes reasonable steps, including steps that conform to the other person's reasonable instructions, to return to the other person or, if instructed by the other person, to destroy the consideration received, if any, as a result of the erroneous electronic record; and

(C) has not used or received any benefit or value from the consideration, if any, received from the other person.

(3) If neither Paragraph (1) nor Paragraph (2) applies, the change or error has the effect provided by other law, including the law of mistake, and the parties' contract, if any.

(4) Paragraphs (2) and (3) may not be varied by agreement.

Section 11. NOTARIZATION AND ACKNOWLEDGMENT.--If a law requires a signature or record to be notarized, acknowledged, verified or made under oath, the requirement is satisfied if

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the electronic signature of the person authorized to perform those acts, together with all other information required to be included by other applicable law, is attached to or logically associated with the signature or record.

Section 12. RETENTION OF ELECTRONIC RECORDS--ORIGINALS.--

(2)

(a) If a law requires that a record be retained,the requirement is satisfied by retaining an electronic recordof the information in the record which:

(1) accurately reflects the information set
 forth in the record after it was first generated in its final
 form as an electronic record or otherwise; and

(b) A requirement to retain a record in accordance with Subsection (a) does not apply to any information the sole purpose of which is to enable the record to be sent, communicated or received.

remains accessible for later reference.

(c) A person may satisfy Subsection (a) by using the services of another person if the requirements of that subsection are satisfied.

(d) If a law requires a record to be presented or retained in its original form, or provides consequences if the record is not presented or retained in its original form, that law is satisfied by an electronic record retained in accordance with Subsection (a).

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(e) If a law requires retention of a check, that requirement is satisfied by retention of an electronic record of the information on the front and back of the check in accordance with Subsection (a).

(f) A record retained as an electronic record in accordance with Subsection (a) satisfies a law requiring a person to retain a record for evidentiary, audit or like purposes, unless a law enacted after the effective date of the Uniform Electronic Transactions Act specifically prohibits the use of an electronic record for the specified purpose.

(g) This section does not preclude a governmental agency of this state from specifying additional requirements for the retention of a record subject to the agency's jurisdiction.

Section 13. ADMISSIBILITY IN EVIDENCE.--In a proceeding, evidence of a record or signature may not be excluded solely because it is in electronic form.

Section 14. AUTOMATED TRANSACTION.--In an automated transaction, the following rules apply:

(1) A contract may be formed by the interaction of electronic agents of the parties, even if no individual was aware of or reviewed the electronic agents' actions or the resulting terms and agreements.

(2) A contract may be formed by the interaction of an electronic agent and an individual, acting on the

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1 individual's own behalf or for another person, including by an 2 interaction in which the individual performs actions that the individual is free to refuse to perform and which the 3 individual knows or has reason to know will cause the 4 5 electronic agent to complete the transaction or performance. The terms of the contract are determined by 6 (3) 7 the substantive law applicable to it. TIME AND PLACE OF SENDING AND RECEIPT. --Section 15. 8 9 (a) Unless otherwise agreed between the sender and the recipient, an electronic record is sent when it: 10 11 is addressed properly or otherwise (1) 12 directed properly to an information processing system that the 13 recipient has designated or uses for the purpose of receiving 14 electronic records or information of the type sent and from which the recipient is able to retrieve the electronic record; 15 16 (2)is in a form capable of being processed by that system; and 17 18 (3) enters an information processing system 19 outside the control of the sender or of a person that sent the 20 electronic record on behalf of the sender or enters a region 21 of the information processing system designated or used by the 22 recipient which is under the control of the recipient. 23 **(b)** Unless otherwise agreed between a sender and 24 the recipient, an electronic record is received when: 25 (1) it enters an information processing

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- 14 -

system that the recipient has designated or uses for the purpose of receiving electronic records or information of the type sent and from which the recipient is able to retrieve the electronic record; and

5 (2) it is in a form capable of being6 processed by that system.

(c) Subsection (b) applies even if the place the information processing system is located is different from the place the electronic record is deemed to be received under Subsection (d).

(d) Unless otherwise expressly provided in the electronic record or agreed between the sender and the recipient, an electronic record is deemed to be sent from the sender's place of business and to be received at the recipient's place of business. For purposes of this subsection, the following rules apply:

(1) If the sender or recipient has more than one place of business, the place of business of that person is the place having the closest relationship to the underlying transaction.

(2) If the sender or the recipient does not have a place of business, the place of business is the sender's or recipient's residence, as the case may be.

(e) An electronic record is received underSubsection (b) even if no individual is aware of its receipt.

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(f) Receipt of an electronic acknowledgment from an information processing system described in Subsection (b) establishes that a record was received but, by itself, does not establish that the content sent corresponds to the content received.

(g) If a person is aware that an electronic record purportedly sent under Subsection (a), or purportedly received under Subsection (b), was not actually sent or received, the legal effect of the sending or receipt is determined by other applicable law. Except to the extent permitted by the other law, the requirements of this subsection may not be varied by agreement.

Section 16. TRANSFERABLE RECORDS. --

(a) As used in this section, "transferable record"means an electronic record that:

(1) would be a note under Chapter 55, Article
3 NMSA 1978 or a document under Chapter 55, Article 7 NMSA
1978 if the electronic record were in writing; and

(2) the issuer of the electronic recordexpressly has agreed is a transferable record.

(b) A person has control of a transferable record if a system employed for evidencing the transfer of interests in the transferable record reliably establishes that person as the person to which the transferable record was issued or transferred.

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1	(c) A system satisfies Subsection (b), and a
2	person is deemed to have control of a transferable record, if
3	the transferable record is created, stored and assigned in
4	such a manner that:
5	(1) a single authoritative copy of the
6	transferable record exists which is unique, identifiable and,
7	except as otherwise provided in Paragraphs $(4)$ , $(5)$ and $(6)$ ,
8	unal terabl e;
9	(2) the authoritative copy identifies the
10	person asserting control as:
11	(A) the person to which the
12	transferable record was issued; or
13	(B) if the authoritative copy indicates
14	that the transferable record has been transferred, the person
15	to which the transferable record was most recently
16	transferred;
17	(3) the authoritative copy is communicated to
18	and maintained by the person asserting control or its
19	designated custodian;
20	(4) copies or revisions that add or change an
21	identified assignee of the authoritative copy can be made only
22	with the consent of the person asserting control;
23	(5) each copy of the authoritative copy and
24	any copy of a copy is readily identifiable as a copy that is
25	not the authoritative copy; and
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- 17 -

(6) any revision of the authoritative copy is readily identifiable as authorized or unauthorized.

(d) Except as otherwise agreed, a person having
control of a transferable record is the holder, as defined in
Section 55-1-201 NMSA 1978, of the transferable record and has
the same rights and defenses as a holder of an equivalent
record or writing under the Uniform Commercial Code,
including, if the applicable statutory requirements under
Sections 55-3-302, 55-7-501 or 55-9-308 NMSA 1978 are
satisfied, the rights and defenses of a holder in due course,
a holder to which a negotiable document of title has been duly
negotiated or a purchaser, respectively. Delivery, possession
and indorsement are not required to obtain or exercise any of
the rights under this subsection.

(e) Except as otherwise agreed, an obligor under a transferable record has the same rights and defenses as an equivalent obligor under equivalent records or writings under the Uniform Commercial Code.

(f) If requested by a person against which enforcement is sought, the person seeking to enforce the transferable record shall provide reasonable proof that the person is in control of the transferable record. Proof may include access to the authoritative copy of the transferable record and related business records sufficient to review the terms of the transferable record and to establish the identity

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of the person having control of the transferable record.

Section 17. CREATION AND RETENTION OF ELECTRONIC RECORDS AND CONVERSION OF WRITTEN RECORDS BY GOVERNMENTAL AGENCIES. - -Each governmental agency of this state shall determine whether, and the extent to which, it will create and retain electronic records and convert written records to electronic records.

Section 18. ACCEPTANCE AND DISTRIBUTION OF ELECTRONIC RECORDS BY GOVERNMENTAL AGENCIES. --

(a) Except as otherwise provided in Section 12(f),
 each governmental agency of this state shall determine
 whether, and the extent to which, it will send and accept
 electronic records and electronic signatures to and from other
 persons and otherwise create, generate, communicate, store,
 process, use and rely upon electronic records and electronic
 signatures.

(b) To the extent that a governmental agency useselectronic records and electronic signatures under Subsection(a), the governmental agency, giving due consideration tosecurity, may specify:

(1) the manner and format in which the electronic records must be created, generated, sent, communicated, received and stored and the systems established for those purposes;

(2) if electronic records must be signed by

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- 19 -

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(3) control processes and procedures as appropriate to ensure adequate preservation, disposition, integrity, security, confidentiality and auditability of electronic records; and

(4) any other required attributes for
 electronic records which are specified for corresponding
 nonelectronic records or reasonably necessary under the
 circumstances.

(c) Except as otherwise provided in Section 12(f), the Uniform Electronic Transactions Act does not require a governmental agency of this state to use or permit the use of electronic records or electronic signatures.

Section 19. INTEROPERABILITY.--The governmental agency of this state which adopts standards pursuant to Section 18 may encourage and promote consistency and interoperability with similar requirements adopted by other governmental agencies of this and other states and the federal government and nongovernmental persons interacting with governmental agencies of this state. If appropriate, those standards may specify differing levels of standards from which governmental

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agencies of this state may choose in implementing the most appropriate standard for a particular application. Section 20. SEVERABILITY CLAUSE. -- If any provision of the Uniform Electronic Transactions Act or its application to any person or circumstance is held invalid, the invalidity does not affect other provisions or applications of the act which can be given effect without the invalid provision or application, and to this end the provisions of the act are severable. Section 21. EFFECTIVE DATE. -- The effective date of the provisions of this act is July 1, 2001. - 21 -

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