## STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION UPON ITS OWN MOTION TO PROMULGATE A NEW RULE 711 TO REGULATE COMMERCIAL SURFACE WASTE DISPOSAL FACILITIES AND TO REQUIRE A \$25,000 BOND FOR SUCH FACILITIES:

> CASE NO. 9378 Order No. R-8662

# ORDER OF THE COMMISSION

### BY THE COMMISSION:

This cause came on for hearing at 9:00 a.m. on May 19, 1988, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this <u>2nd</u> day of June, 1988, the Commission, a quorum being present, having considered the testimony presented and the exhibits received at said hearing, and being fully advised in the premises,

# FINDS THAT:

(1) Due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.

(2) Pursuant to the Oil and Gas Act, NMSA 70-2-12B (15), the Division is authorized to regulate the disposal of produced water or water used in connection with the drilling for oil or gas, in order to prevent the contamination of fresh water supplies.

(3) While specific orders have been entered, no statewide rule has been promulgated for commercial surface disposal of produced water and other oil field related wastes.

(4) The requirements imposed on commercial surface waste disposal facilities need to be specifically stated in a rule so that operators, bonding companies, and other interested parties have adequate notice of the potential cost of construction, operation and reclamation of the facility site.

(5) A \$25,000 bond to provide for reclamation of the surface and proper closure of the facility site should be required, but (1) if a bond is in place for a contiguous treating plant, that bond should suffice for both facilities; or (2) if an adequate bond that satisfies the requirements of this rule is posted with another state or federal agency, no additional bond should be required.

(6) An administrative approval process should be adopted to simplify the surface waste disposal permit process; permits should be transferable only upon Division Director approval; and an order of cessation of operations should be within the authority of the Director when such cessation is necessary to prevent waste, to protect fresh water, to protect public safety, or to assure compliance with Division rules or orders.

(7) To the extent that Rule 711 conflicts with the provisions of Oil Conservation Commission Orders R-3221, as amended, or R-7940-A, such orders should be superceded.

(8) The effective date of this order should be June 2, 1988.

### IT IS THEREFORE ORDERED THAT:

(1) Rule 711 of the Division's Rules and Regulations is hereby promulgated to read as follows:

## RULE 711

# Commercial Surface Waste Disposal Facilities

A commercial surface waste disposal facility is defined as any facility that receives compensation for collection, disposal, evaporation or storage of produced water, drilling fluids, drill cuttings, completion fluids, and/or other approved oil field related waste in surface pits, ponds, or below grade tanks. Such facility will not be allowed to operate unless it has been permitted in conformity with the following provisions:

- A. Prior to the construction, reconstruction or enlargement of a commercial surface waste disposal facility, application for a permit or a modification to an existing permit shall be filed in duplicate with the Santa Fe office of the Division and one copy to the appropriate district office. The application shall be accompanied by:
  - A plat and topographic map showing the location of the facility in relation to governmental surveys (1/4 1/4 section, township, and range), highways or roads giving access to the facility site, and watercourses, water wells, and dwellings within one mile of the site;
  - The names and addresses of the landowner of the disposal facility site and landowners of record within one-half mile of the site;
  - 3. A description of the facility with a diagram indicating location of fences and cattleguards, and detailed engineering construction/ installation diagrams of any pits, liners, dikes, piping, sprayers, and tanks on the facility, prepared in accordance with Division "Guidelines for Permit Application, Design and Construction of Waste Storage/Disposal Pits;"
  - A plan for disposal of approved waste solids or liquids in accordance with Division rules, regulations and guidelines;
  - 5. A contingency plan for reporting and cleanup of spills or releases;
  - 6. A routine inspection and maintenance plan to ensure permit compliance;
  - 7. A closure plan;
  - Geological/hydrological evidence demonstrating that disposal of oil field wastes will not adversely impact fresh water;
  - 9. Proof that the notice requirements of this Rule have been met;

- 10. Certification by an authorized representative of the applicant that information submitted in the application is true, accurate, and complete to the best of the applicant's knowledge; and
- 11. Such other information as is necessary to demonstrate compliance with OCD rules and/or orders.
- B. The applicant shall give written notice of application to the owners of surface lands and occupants thereof within one-half (½) mile and a copy and proof of such notice will be furnished to the Division. The Division will issue public notice by advertisement in a paper of general circulation published in the county in which the disposal facility is to be located. For permit modifications, the Division may issue public notice and may require the applicant to give written notice as above. Any person seeking to comment on such application must file comments with the Division within 30 days of the date of public notice. If there is objection by owners or occupants of adjacent lands, the Director of the Division may set any application for a surface waste disposal permit for public hearing.
- C. All commercial surface waste disposal facilities shall have a surety or cash bond in the amount of \$25,000, in a form approved by the Division, conditioned upon compliance with statutes of the State of New Mexico and rules of the Division, and satisfactory cleanup of the site upon cessation of operation, in accordance with Part J of this Rule. If a bond has been secured for a treating plant permit at the location, that bond shall be sufficient for the surface waste disposal portion of the facility, providing they are contiguous. If an adequate bond is posted by the applicant with a federal or state agency and the bond otherwise fulfills the requirements of this rule, the Division may consider the bond as satisfying the requirement of this rule. The applicant must notify the Division of any material change affecting the bond filed for the site and must, in any case, report the status of their bond annually to the Division;

- D. The Director of the Division may administratively issue a permit upon a finding that a complete and proper application has been filed and that no significant objections have been filed within 30 days following public notice. All permits shall be revocable, after notice and hearing, upon showing of good cause and are transferable only upon written approval of the Division Director. The permit shall be consistent with the application and appropriate requirements of Division rules and The Oil and Gas Act.
- E. All surface waste disposal facility operators shall file forms C-117-A, C-118, and C-120-A as required by OCD rules.
- F. Each operator of a commercial surface disposal facility shall keep and make available for inspection records for each calendar month on the source, location, volume and type of waste (produced water, acids, completion fluids, drilling mud, etc.), date of disposal, and hauling company that disposes of fluids or material in their facility. Such records shall be maintained for a period of two (2) years from the date of disposal.
- G. Disposal at a surface facility shall occur only when an attendant is on duty. The facility shall be secured when no attendant is present. When loads can be monitored or otherwise isolated for inspection before disposal, no attendant is required.
- H. No produced water shall be received at the facility from motor vehicles unless the transporter has a valid Form C-133, Authorization to Move Produced Water, on file with the Division.
- I. Additional requirements or restrictions may be imposed by a written finding by the Division, including but not limited to the following:
  - 1. An operator with a history of failure to comply with Division rules, regulations, and orders, or
  - 2. Site suitability limitations.

- J. The operator shall notify the Division of cessation of operations. Upon cessation of disposal operations for six (6) consecutive months, the operator will complete cleanup of constructed facilities and restoration of the facility site within the following six (6) months, unless an extension of time is granted by the Director of the Division. Such closure shall be in accordance with the closure plan and any modifications approved by the Division Director and may include removal or demolition of buildings, removal of all tanks, vessels, equipment or hardware, containment and removal of fluids and chemicals, backfilling and grading of pits, removal of contaminated soil, aquifer restoration (if necessary) and reclamation of the general facility site. Prior to release of the bond covering the facility, a representative of the Division will inspect the site to determine that restoration is adequate.
- K. Upon showing of proper cause, the Director of the Division may order immediate cessation of any surface waste disposal operation. The cessation will remain in effect until withdrawn, or until an order is issued after notice and hearing, when it appears that such cessation is necessary to prevent waste, to protect fresh water, to protect public safety, or to assure compliance with Division rules or orders.

(2) Existing permitted commercial surface waste disposal facilities shall be subject to Rule 711, however no new permit application will be required. After review of existing orders, requests of the facility operator will be made by the Division for additional information that fulfills the requirements of Rule 711. Such facility shall have 120-days from the date of receipt of the request to comply with these requirements. No existing facility shall be required to fulfill the bond requirement or to initiate the annual bond status report until December 30, 1988.

(3) Any existing permitted surface disposal facility not fulfilling the bond requirement by December 30, 1988 or not reporting the status of their bond annually to the Division, shall be closed until such bond is obtained or annual report made and may be required to conduct cleanup and restoration of the facility site in accordance with Division Rule 711 (J).

(4) Commercial surface waste disposal facility bond forms, both surety and cash, are hereby adopted as set out on Exhibits "A" and "B", respectively, attached to this order.

(5) The procedures for obtaining a commercial surface waste disposal permit contained in Rule 711 are the exclusive procedures for obtaining such permits. To the extent these procedures conflict with the provisions of Oil Conservation Commission Orders R-3221, as amended, or R-7940-A, such orders are superceded.

(6) The effective date of this order, Rule 711, and the new commercial surface waste disposal facility bond forms shall be June <u>6th</u>, 1988.

(7) Jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO OLL COMMISSION COMMISSION WILLIAM R. HUMPHRIES, Member

ERLING A. BROSTUEN Member

00 WILLIAM J. LEMAY, Chairman and Secretary

SEAL

## EXHIBIT "A"

NEW MEXICO OIL CONSERVATION DIVISION OF THE ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

\$25,000.00 BOND FOR COMMERCIAL SURFACE WASTE DISPOSAL FACILITY

BOND NO. (For Use of Surety Company)

File with Oil Conservation Division, P. O. Box 2088, Santa Fe, New Mexico 87504 KNOW ALL MEN BY THESE PRESENTS:

That		, (an	individual)
(partnership) (a corporation organized in the State of	f		
with its principal office in the City of		·,	State of
, and authorized to do business in	the S	tate of	New Mexico), as
PRINCIPAL, and			, a corporation

organized and existing under the laws of the State of \_\_\_\_\_\_\_, and authorized to do business in the State of New Mexico with duly appointed resident agent licensed in the State of New Mexico to execute this bond on behalf of the surety company, as SURETY, are held firmly bound unto the State of New Mexico, for the use and benefit of the Oil Conservation Division of the Energy, Minerals and Natural Resources Department pursuant to Chapter 72, Laws of New Mexico, 1935, as amended, and to the State of New Mexico in the sum of Twenty Five Thousand (\$25,000.00) Dollars lawful money of the United States for the payment of which, well and truly to be made, said PRINCIPAL and SURETY hereby bind themselves, their successors and assigns, jointly and severally, firmly by these presents.

The conditions of this obligation are such that:

WHEREAS, The above principal has heretofore or may hereafter enter into the collection, disposal or storage of produced water and/or other oil field related waste in Section \_\_\_\_\_\_, Township \_\_\_\_\_\_ (North) (South), Range \_\_\_\_\_\_ (East) (West), N.M.P.M., \_\_\_\_\_\_ County, New Mexico.

NOW, THEREFORE, This \$25,000 performance bond is conditioned upon substantial compliance with all applicable statutes of the State of New Mexico and all rules, regulations, and orders of the Oil Conservation Division of the Energy and Minerals Department, and upon clean-up of the facility site to standards of the Oil Conservation Division; otherwise the principal amount of the bond to be forfeited to the State of New Mexico.

PROVIDED, HOWEVER, That sixty (60) days after receipt by the Oil Conservation Division of written notice of cancellation from the Surety, the obligation of the Surety shall terminate as to activities or operations conducted by PRINCIPAL after said sixty (60) day period but shall continue in effect, notwithstanding said notice, as to such activities or operations conducted or commenced before the expiration of the sixty day period.

Signed and sealed this	day of, 19
PRINCIPAL	SURETY
Mailing Address	Mailing Address
By Signature Title	ByAttorney-In-Fact
(Note: Principal, if corporation Affix corporate seal here.)	(Note: Corporate surety affix corporate seal here.)
Note: If corporate surety executes	this bond by an attorney-in-fact not in New

Mexico, the resident New Mexico agent shall countersign here below.)

Countersigned by:

	New Mexico Resident Agent	Address
	STATE OF)	
	COUNTY OF)	58.
	Un this day of	, 19, before me
	person (persons) described in and	who executed the foregoing instrument and the same as he (their) free act and deed.
	IN WITNESS WHEREOF, I have her this certificate first above writte	eunto set my hand and seal on the day and year in n.
		Notary Public
	My Commission Expires:	
	ACKNOWLEDG	MENT FORM FOR CORPORATION
	STATE OF ) )ss.	
	COUNTY OF)ss.	
	On this day of	, 19, before me personally
	appeared, to	me personally known who, being by me duly sworn,
		of
	and that the foregoing instrument wa	is signed and sealed on behalf of said corporation ors, and acknowledged said instrument to be the
	this certificate first above written	
	7	lotary Public
	My Commission Expires	
	my commission Expires	
	STATE OF) ss.	
	COUNTY OF ) ss.	
		, 19, before me appeared
		, to me personally known, who, being by me
	duly sworn, did say that he is	of
	and that the foregoi	ng instrument was signed and sealed on behalf of
		ts board of directors, and acknowledged said
	IN WITNESS WHEREOF, I have here this certificate first above written	unto set my hand and seal on the day and year in $\cdot$
·		Notary Public
		Notary Fublic
	My Commission Expires: (Note: Corporate surety attach powe	r of attorney)
	APPROV OIL CO	ED BY: NSERVATION DIVISION

Ву\_\_\_\_\_

÷

time a substance of the statement management where an office of the statement

# EXHIBIT "B"

NEW MEXICO OIL CONSERVATION DIVISION OF THE ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

#### \$25,000.00 CASH BOND FOR COMMERCIAL DISPOSAL FACILITY

File with Oil Conservation Division, P. O. Box 2088, Santa Fe, New Mexico 87504 KNOW ALL MEN BY THESE PRESENTS:

That	,	(an	individual)
(partnership) (a corporation organized in the State of			<b>,</b>
with its principal office in the City of		'	State of

, and authorized to do business in the State of New Mexico), is held firmly bound unto the State of New Mexico, for the use and benefit of the Oil Conservation Division of the Energy, Minerals and Natural Resources Department in the sum of Twenty Five Thousand (\$25,000.00) Dollars lawful money of the United States.

The conditions of this obligation are such that:

The above principal has heretofore or may hereafter enter into the collection, dispoal or storage of produced water and/or other oil field related wastes in Section \_\_\_\_\_\_, Township \_\_\_\_\_\_(North) (South), Range \_\_\_\_\_\_(East) (West), N.M.P.M., \_\_\_\_\_\_\_County, New Mexico.

NOW, THEREFORE, This \$25,000 performance bond is conditioned upon substantial compliance with all applicable statutes of the State of New Mexico and all rules, regulations, and orders of the Oil Conservation Division of the Energy, Minerals and Natural Resources Department, and upon clean-up of the facility site to standards of the Oil Conservation Division; otherwise the principal amount of the bond to be forfeited to the State of New Mexico.

The applicant has deposited on behalf of the Division \$25,000 (Twenty-five thousand dollars) in the manner indicated on the attachment to this bond, being the principal sum intended to be secured. Applicant pledges the sum as a guarantee that if its executors, assigns, heirs and administrators will abide by the Laws of the State of New Mexico and the Rules and Regulations of the Oil Conservation Division in operating the commercial surface waste disposal facility, described herein, and that it will properly reclaim the facility site upon cessation of operations. If the applicant does not properly reclaim and restore the facility site, and otherwise abide by the Rules and Orders of the Oil Conservation Division, this bond shall be forfeited in full and such funds is necessary applied to the cost of reclaiming the facility site. If the principal sum of the bond is less than the actual cost incurred by the Division in reclaiming the plant site, the Division may institute legal action to recover any amounts expended over and above the principal sum of the bond.

NOW THEREFORE, if the above applicant or its successors, assigns, heirs, or administrators or any of them shall properly reclaim and restore the above-described collection, disposal or storage site upon cessation of operations, and otherwise abide by the Rulcs and Orders of the Oil Conservation Division, then therefore, this obligation shall be null and void and the principal sum hereof shall be paid to the applicant, or its successors, heirs, or administrator, otherwise it shall remain in full force and effect.

Signed and sealed this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_.

Mailing Address

By Signature

(Note: Principal, if corporation Affix corporate seal here.)

Title

		T FORM FOR CORP	PORATION
STATE OF	)		
COUNTY OF			
On this	day of		_, 19, before me personal
			own who, being by me duly swor
and that the foregoing	g instrument was oard of director	signed and seal	ed on behalf of said corporatidged said instrument to be the
IN WITNESS WHEREC this certificate first	DF, I have hereur t above written.	to set my hand	and seal on the day and year i
	Not	ary Public	
My Commission Expires			
STATE OF	)) )ss.		
On this	day of	to me ners	, 19, before me appeared sonally known, who, being by ma
duly sworn, did say t	hat he is	; to me pera	of
and th	at the foregoing	instrument was	signed and sealed on behalf o
	uthority of its	board of direc	tors, and acknowledged said
IN WITNESS WHEREO this certificate first	PF, I have hereun above written.	to set my hand a	and seal on the day and year i
		Notary Public	
My Commission Expires:		• • • • • • • • • • • • • •	
(Note: Corporate sure	ty aftach power		
	APPROVED		

or construction branched

By\_\_\_\_\_

Adopted 6-88

#### ASSIGNMENT OF CASH COLLATERAL DEPOSIT FOR BOND FOR COMMERCIAL SURFACE WASTE DISPOSAL FACILITY

(Must be a federally-insured bank or savings institution within the State of New Mexico)

Date \_\_\_\_\_

financial institution), the sum of \_\_\_\_\_\_\_\_\_ (address) (herein termed dollars in Certificate of \_\_\_\_\_\_\_\_\_ dollars in Certificate of \_\_\_\_\_\_\_\_\_. Owner hereby assigns and conveys all right, title and interest in the deposited sum to the financial institution in trust for the Oil Conservation Division of the Energy and Minerals Department or successor agency of the State of New Mexico. Owner and the financial institution agree that as to the deposited sum or fund:

- a. The funds deposited pursuant to the terms of this Agreement are to serve as a cash bond covering a commercial surface waste disposal facility operated by owner.
- b. The Oil Conservation Division acquires by this assignment the entire beneficial interest in the fund, with the right to order the trustee in writing to distribute the fund to persons determined by the Division to be entitled thereto, including the Division itself, in amounts determined by the Division, or to the operator upon sale of the facility covered by this agreement.
- c. Owner retains no legal or beneficial interest in the fund and has only the right to interest, if any, thereon, and to return of the fund upon written order of the Division.
- d. The financial institution agrees that the fund may not be assigned, transferred, pledged or distributed except upon written order of the Division or a court of competent jurisdiction made in a proceeding in which the Division is a party. The financial institution waives all statutory or common law liens or rights of set-off against the fund.

Owner agrees that the financial institution may deduct from interest due owner any attorney fees incurred by the financial institution if claim or demand via writ, summons or other process arising from operator's business is made upon the financial institution.

Signature of Owner, Personally or by Authorized Officer Signature of Authorized Officer of Financial Institution

TITLE

Title

STATE OF NEW MEXICO

)ss.

On this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 19\_\_\_\_, before me personally appeared and \_\_\_\_\_\_, to me known to be the person (persons) described in and who executed the foregoing instrument and acknowledged that they executed the same as their free act and deed.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the day and year in this certificate first above written.

My Commission expires:

NOTARY PUBLIC