Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

Expires: March 31, 1993

5. Lease Designation and Serial No.
NM/5576866

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals		6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation
1 Type of Well Oil Well Gas Well Subject SWD 2 Name of Operator CONO CO INC 3 Address and Telephone No. O Desta D2. West Manda Tx 79705 4 Location of Well (Footage, Sec., T., R., M., or Survey Description) 660' FSL & 1980' FEL Sec. 23, T-20-S, R-37-E		SEMU 8. Well Name and No.
		9. API Well No. 300250624300
		10. Field and Pool, or Exploratory Area San Andres
		11. County or Parish, State Lea. New Mexico
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent Subsequent Report	Abandonment Recompletion	Change of Plans New Construction
Final Abandonment Notice	Casing Repair Altering Casing Other	Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well
It is proposed to re-activate the San Andres formation. All it was re-permitted with the Order No. R-9328 (copy attach performed on this well prior 1. Set a CIBP at 5200' 2. Run 2200' of 4-1/2" liner 3. Cement liner with 210 sxs 4. Perforate San Andres inte 5. Acidize with 20,000 gals. 6. Set injection packer at 4	from 3000' - 5200' cement rval from 4106 - 5103' w/2 JSPF 15% HCL-NE-FE	ved for SWD, 971. OCD
14. I hereby certify that the foregoing is true and correct Signed OM Hands	Tibe Regulatory Coordinator	Date 1/14/cp/
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title GARTINA BAIC AND	Date / All Cil

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 FOR THE PURPOSE OF CONSIDERING:

CASE NO. 10106 ORDER NO. R-9328

APPLICATION OF CONOCO INC. FOR SALT WATER DISPOSAL, LEA COUNTY, NEW MEXICO

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on October 3, 1990, at Santa Fe, New Mexico, before Examiner Jim Morrow.

NOW, on this 19th day of October, 1990, the Division Director, having considered the testimony, the record and the recommendations of the Examiner, and being fully advised in the premises,

FINDS THAT:

- (1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) The applicant, Conoco Inc., is the owner and operator of the SEMU Well No. 9, located 660 feet from the South line and 1980 feet from the East line (Unit O) of Section 23, Township 20 South, Range 37 East, NMPM, Lea County, New Mexico.
- (3) The applicant proposes to utilize said well to dispose of produced salt water into the San Andres formation, with injection into the perforated interval from approximately 4547 feet to 5092 feet.
- (4) The injection should be accomplished through 2 3/8-inch plastic-lined tubing installed in a packer set at approximately 4500 feet; the casing-tubing annulus should be filled with an inert fluid; and a pressure gauge or approved leak detection device should be attached to the annulus in order to determine leakage in the casing, tubing or packer.
- (5) Prior to commencing injection operations, the casing in the subject well should be pressure-tested throughout the interval from the surface down to the proposed packer setting depth, to assure the integrity of such casing.

-3-Case No. 10106 Order No. R-9328

- (3) The Director of the Division may authorize an increase in the injection pressure upon a proper showing by the operator that such higher pressure will not result in migration of the injected waters from the San Andres formation.
- (4) The operator shall notify the supervisor of the Hobbs district office of the Division of the date and time of the installation of disposal equipment and of the mechanical integrity pressure test in order that the same may be witnessed.
- (5) The operator shall immediately notify the supervisor of the Division's Hobbs district office of the failure of the tubing, casing or packer in said well or the leakage of water from or around said well and shall take such steps as may be timely and necessary to correct such failure or leakage.
- (6) The applicant shall conduct disposal operations and submit monthly reports in accordance with Rules 702, 703, 704, 705, 706, 708 and 1120 of the Division Rules and Regulations.
- (7) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

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

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

WILLIAM J. LEMAY

Director

SEAL

dr/