## OIL CONSERVATION DIVISION POST OFFICE BOX 2018 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501

FORM C-108 Revised 7-1-81

APPL TOATT

I.	Purpose: Secondary Recovery Pressure Maintenance Disposal Stor Application qualifies for administrative approval? yes no	·age
II.	Operator: Conoco Inc.	
	Address: P.O. Box 460, Hobbs, NM 88240	
	Contact party: Hugh Ingram Phone: 505-392-8176	
111.	Well data: Complete the data required on the reverse side of this form for each w proposed for injection. Additional sheets may be attached if necessar	ell y.
IV.	Is this an expansion of an existing project? Byes $n_0$ yes If yes, give the Division order number authorizing the project $R-3487$ , $3487-A$ , $68$	<u>277                                   </u>
٧.	Attach a map that identifies all wells and leases within two miles of any proposed injection well with a one-half mile radius circle drawn around each proposed injecwell. This circle identifies the well's area of review.	tion
* VI.	Attach a tabulation of data on all wells of public record within the area of revie penetrate the proposed injection zone. Such data shall include a description of e well's type, construction, date drilled, location, depth, record of completion, an a schematic of any plugged well illustrating all plugging detail.	
VII.	Attach data on the proposed operation, including:	
	<ol> <li>Proposed average and maximum daily rate and volume of fluids to be injected.</li> <li>Whether the system is open or closed;</li> <li>Proposed average and maximum injection pressure;</li> <li>Sources and an appropriate analysis of injection fluid and compatibility with the receiving formation if other than reinjected produced water; and</li> <li>If injection is for disposal purposes into a zone not productive of oil or at or within one mile of the proposed well, attach a chemical analysis of the disposal zone formation water (may be measured or inferred from exist literature, studies, nearby wells, etc.).</li> </ol>	ith gas
*VIII.	Attach appropriate geological data on the injection zone including appropriate lith detail, geological name, thickness, and depth. Give the geologic name, and depth bottom of all underground sources of drinking water (aquifers containing waters wittotal dissolved solids concentrations of 10,000 mg/l or less) overlying the propose injection zone as well as any such source known to be immediately underlying the injection interval.	to
IX.	Describe the proposed stimulation program, if any.	
• x.	Attach appropriate logging and test data on the well. (If well logs have been file with the Division they need not be resubmitted.)	ed
* XI.	Attach a chemical analysis of fresh water from two or more fresh water wells (if available and producing) within one mile of any injection or disposal well showing location of wells and dates samples were taken.	
XII.	Applicants for disposal wells must make an affirmative statement that they have examined available geologic and engineering data and find no evidence of open faultor any other hydrologic connection between the disposal zone and any underground source of drinking water.	ts
XIII.	Applicants must complete the "Proof of Notice" section on the reverse side of this	form.
XIV.	Certification	
	l hereby certify that the information submitted with this application is true and c to the best of my knowledge and belief.	
	Hugh Ingram Title Conservation Coordinato	r
	Date: March 24, 1987	