## OIL CONSERVATION DIVISION

POST OFFICE BOX 2016 STATE LAND OFFICE BUILDING FORM C-108 Revised 7-1-81.

	-	SANTA FE NEW MERCLU #/5U1	The state of the s							
APPLICA	TION FOR AU	THORIZATION TO INJECT	1 miles							
I.	Purpose: Applica	Secondary Recovery Pressure Maintenance Disposal strong qualifies for administrative approval? Types Inc.	Dstorage is							
11.	Operator:	Dome Petroleum Corp.								
	Address:	2900 Dome Tower, 1625 Broadway, Denver, Color	ado 80202							
	Contact party: Murray Choran Phone: (303) 620-3341									
III.	Well data:	Complete the data required on the reverse side of this form f proposed for injection. Additional sheets may be attached if								
.IV.	Is this an If yes, gi	expansion of an existing project? $\overline{\mathbb{X}}$ yes $\overline{\mathbb{X}}$ nove the Division order number authorizing the project $\underline{\mathbb{X}}$ $\underline{\mathbb{X}}$ $\underline{\mathbb{X}}$	13							
٧.	injection	ap that identifies all wells and leases within two miles of any well with a one-half mile radius circle drawn around each propos circle identifies the well's area of review.	proposed sed injection							
• VI.	penetrate well's typ	abulation of data on all wells of public record within the area the proposed injection zone. Such data shall include a descrip e; construction, date drilled, location, depth, record of compl c of any plugged well illustrating all plugging detail.	tion of each							
VII.	Attach dat	a on the proposed operation, including:								
	2. Wh 3. Pr 4. So 5. If	oposed average and maximum daily rate and volume of fluids to be ther the system is open or closed; oposed average and maximum injection pressure; ources and an appropriate analysis of injection fluid and compatible receiving formation if other than reinjected produced water injection is for disposal purposes into a zone not productive at or within one mile of the proposed well, attach a chemical athe disposal zone formation water (may be measured or inferred literature, studies, nearby wells, etc.).	ibility with ; and of oil or gas nalysis of							
viII.	Attach appropriate geological data on the injection zone including appropriate litholog detail, geological name, thickness, and depth. Give the geologic name, and depth to bottom of all underground sources of drinking water (aquifers containing waters with total dissolved solids concentrations of 10,000 mg/l or less) overlying the proposed injection zone as well as any such source known to be immediately underlying the injection interval.									
IX.	Describe t	he proposed stimulation program, if any.								
· x.		propriate logging and test data on the well. (If well logs have division they need not be resubmitted.)	been filed							

- Attach a chemical analysis of fresh water from two or more fresh water wells (if XI. 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 faults or any other hydrologic connection between the disposal zone and any underground source of drinking water.
- XIII. Applicants must complete the "Proof of Notice" section on the reverse side of this form.
- XIV. Certification

I hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.

Name:	Murray	Choran			 Title _	Sr.	Res	ervo	oır	Engineer	•
Signatur	e:		• • //	1/5/10	 Date:	Ja	ın.	26.	198	2	

01/11/1 \* If the information required under Sections VI, VIII, X, and XI above has been previously submitted, it need not be duplicated and resubmitted. Please show the date and circumstance of the earlier submittal. application for salt water disposal