KELLAHIN and KELLAHIN Attorneys at Law

El Patio - 117 North Guadalupe Post Office Box 2265

Santa Fe, New Mexico \$7504-2265

Telephone 982-4285 Area Code 505

March 4, 198\$

DA DIMISION

Mr. Richard L. Stamets Oil Conservation Division Post Office Box 2088 Santa Fe, New Mexico 87501

Recei

Re: Hicks Oil & Gas, Inc. Salt Water Disposal

Section 17, T28N, R13W, NMPM San Juan County, New Mexico

Dear Mr. Stamets:

Jason Kellabin

Karen Aubrey

W. Thomas Kellahin

On February 18, 1985, on behalf of Hicks Oil & Gas Inc. I filed an application which is set for hearing on March 27, 1985, for approval of the SE Cha Cha Well 16, located in Unit H of the referenced Section 17 for use of the Gallup formation for disposal.

Please find enclosed two copeis of the required Division Form C-108 and attachments. By copy of this letter we are sending Form C-108 by certified mailreturn receipt to the surface owner, the OCD District Office, and all operators within a one-half mile radius.

WTK:sa Enc.

cc: Mr. Frank Chavez Oil Conservation Div. 1000 Rio Brazos Road Aztec, NM 87410

> Mr. Mike Hicks Hicks Oil & Gas Inc. F. O. Drawer 3307 Farmington, NM 87499

Southland Ecyalty Co. P. O. Drawer 570 Farmington, NM 87499 Attn: Mr. Robert Fielder

Bureau of Indian Affairs Navajo Indian Irrigation Pro. 3539 E. 30th Street N.W. Energy Blog., Fm 193 Farmington, IN 87461

терет инперемента в постава в постав		S Form 3811, July 1983
DATE DELIVERED 5. Signature - Addressee X X 7. Date of Delivery N 8. Addressee's Address (ONLY if requested and fee paid) 8. Addressee's Address (ONLY if requested and fee paid)	ndian Affairs an Irrigation Pro. h Street Bldg., Rm 103 NM 87401 Article Number b P 612 378 996	Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivery to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for service(s) requested. 1. Show to whom, date and address of delivery.

SETURN RECEIPT	S821 VIUL 1150	£ m103 29
ARTICLE ADDRESSED TO MY. Frank Chavez 1000 Rio Brazos Road Aztec, New Mexico 87410 Artype of service: Insured Certified Cop Certified Cop D612378995 Certified Cop D612378995 I have received the article described above. SIGNATURE Addressed Authorized agent SIGNATURE Addressed Authorized agent Cop	(CONSULT POSTMASTER FOR FEES) 1. The following service is requested (check 4/12). Show to whom and date delivered	

DIL CONSERVATION DIVISION POST DEFICE BOX POSE STATE LAND DEFICE BUILDING SARTA FE NEW MEXICO #2501

FORM C-108 Revised 7-1-81

APPLIE	ATION FOR AUTH	ORIZATION TO INJECT			
1.	Purpose: [Secondary Recovery on qualifies for admir	Pressure Haintenance	XX Dirangal	☐ Storage
11.	Operator:	Hicks Oil & Gas, Ir	nc.		

Address: P.O. Drawer 3307, Farmington, New Mexico 87499

Contact party: Mike Hicks ______ Phone: ____505/327-4902

III. Well data: Complete the data required on the reverse side of this form for each well proposed for injection. Additional sheets may be attached if necessary.

IV. Is this an expansion of an existing project? yes x no
If yes, give the Division order number authorizing the project _____

- V. 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 injection well. This circle identifies the well's area of review.
- VI. Attach a tabulation of data on all wells of public record within the area of review which penetrate the proposed injection zone. Such data shall include a description of each well's type, construction, date drilled, location, depth, record of completion, and a schematic of any plugged well illustrating all plugging detail.
- VII. Attach data on the proposed operation, including:
 - Proposed average and maximum daily rate and volume of fluids to be injected;
 - 2. Whether the system is open or closed;
 - 3. Proposed average and maximum injection pressure;
 - 4. Sources and an appropriate analysis of injection fluid and compatibility with the receiving formation if other than reinjected produced water; and
 - 5. If injection is for disposal purposes into a zone not productive of oil or gas 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 existing literature, studies, nearby wells, etc.).
- *VIII. Attach appropriate geological data on the injection zone including appropriate lithologic 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 the proposed stimulation program, if any.
 - X. Attach appropriate logging and test data on the well. (If well logs have been filed with the Division they need not be resubmitted.)
 - XI. Attach a chemical analysis of frosh 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 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:	Mike Hicks		Title	President
Signature:	Mike	Thicke	_ Date:	1/17/85

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.