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			MEXICO 3924		
Form 3160-5 UNITED STATES (June 1990) DEPARTMENT OF THE INTERIOR DUDE ALL OF LAND MANY OF MENT				FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993	
BUREAU OF LAND MANAGEMENT			5.	5. Lease Designation and Serial No.	
Do not use this form for pro	(NOTICES AND REPORT: posals to drill or to deepen CATION FOR PERMIT—" for	or reentry to a differen	nt reservoir.	If Indian, Allottee or Tribe N	lame
	7.	If Unit or CA, Agreement De	esignation		
1. Type of Well Oil Gas Well Other	8 1	Well Name and No.			
2. Name of Operator		9. API yyell No.			
3. Address and Telephone No.	relub Court	Arlinaton T	Ty grait	Field and Pool, or Explorator	
4. Location of Well (Fooble, Sec., T., R., SWSF Sec. 24	T95, R37E NI	n#0659		County of Arrish, State	Area Assoc
4950 SAN ANDR	ous ant of	5+1880/5	1	P.A COUNTY	N/M.
12. CHECK APPROPF	RIATE BOX(s) TO INDICAT		ICE, REPORT, O		1 100 10
TYPE OF SUBMISSIO	N	TYPE	OF ACTION		
Notice of Intent		Abandonment		Change of Plans	
		Recompletion		New Construction	
Subsequent Report		Plugging Back Casing Repair		☐ Non-Routine Fracturing ☐ Water Shut-Off	
Final Abandonment Noti	ice	Altering Casing	Nformation	Conversion to Injection	
		Other <u>Required</u>	1 (N	Dispose Water lote: Report results of multiple comp	
13. Describe Proposed or Completed Operation	ns (Clearly state all pertinent details, and giver and true vertical depths for all markers		ated date of starting any p	ompletion or Recompletion Report a roposed work. If well is direct	
give substitute locations and measu	red and true vertical depuis for all markers	and zones pertinent to this work	(.)*		
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				Class H	
14. I hereby certify that the foregoing is true	and correct		<u>n</u>		
signed John 74	Title 7/1	ild Forman t	umper_	Date <u>4/26/9.</u>	3
(This space for Federal or State office us (ORIG, SGD.) JOE G Approved by Conditions of approval, if any:		ROLEUM ENGINEER.		Date JUN 1 1 199	3
see attached					
Title 18 U.S.C. Section 1001, makes it a cris	ne for any person knowingly and willfully	to make to any department or age	ency of the United States	any false, fictitious or fraudul	ent statements
or representations as to any matter within its	jurisdiction.	ction on Reverse Side			
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UNIVERSAL CHEMICAL

WATER ANALYSIS

Company: <u>I.T. PROPERTIES</u>	Date: <u>2/23/93</u>
Lease: OHIO FEDERAL	Well #: <u>1</u>

<u>Wellhead Alkalinity =</u>	185 mg/l			
<u>Total Hardness =</u>	20,477 mg/l			
Wellhead pH =	5.82			
<u>Resistivity =</u>	0.0353 ohm-meters			
<u>Specific Gravity =</u>	1.145			
<u>Total Dissolved Solids =</u>	215,872 mg/l			
Sodium (Na) =	60,523 mg/l			
<u>Calcium (Ca) =</u>	16,200 mg/l			
<u>Magnesium (Mg) =</u>	4,277 mg/l			
Iron (Fe) =	50.0 mg/l			
<u>Chloride (Cl) =</u>	134,147 mg/1			
<u>Bicarb. (HCO3) =</u>	<u>185 mg/l</u>			
Sulfate (SO4) =	489 mg/l			
Carbonate Scaling Tendency: 0.76				
Sulfate Scaling Tendency:	5.40			

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Comments:

MOLEGYEE H. C. F RECEIVED 1.00 7.0 Man 31 12.29 PH 193 UREAU OF LAND MGMT. HOBBS, NM. I.T. PROPERTIES 3502 UAdirchub Cr. Arington Tx. Andy Cortez Department of interior BUYEAU of LAND MANNAgement P.O. Box 1157 Hopps N.M. 88240 _ Subject! NTL-28 Form INFORMATION A. NAME of Formation - SAN Andrews (4950) b-bbls of Mu protweed - 9bbls daily C- WATER ANALYSIS - enclosed d- P/W STORES IN 575661. STEEL TANK C- Plu is moved to disposed ox TRANSPORT THL JAKES TRANSPORT P.O Box 5, Levelland, Tx. 79336 Ph-806-894-2137 WHP#1511 S. KENNY BryANT. PANTHER BRYANT S.W.P. RAC \$6032 North EAST Of White CARE TX

RECEIVED Man 31 12 29 PM '93

Eluc. 93-03-03

BUREAU OF LAND MONT. JAN 1 1 1993

3162.4 (067A)

CODY

Certified MAIL-RETURN RECEIPT REQUESTED P 369 421 263

I.T. Properties 3502 Yacht Club Ct. Arlington, Tx. 76016

> RE: NM0659 Ohio Federal SWSE Sec.24, T.09S., R.37E.

Gentlemen:

REPENED

H68 2 2 7 50 84 .63

A review of our well records indicate that your NTL-2B approval, is scheduled for update and review. The following checklist indicates the information needed before your method of water disposal can be approved or reviewed:

- (a) x Name(s) of formation(s) producing water on the lease.
- (b) x Amount of water produced from each formation in barrels per day.
- (c) x A current water analysis of produced water from each zone showing at least the total dissolved solids, ph, and the concentrations of chlorides and sulfates.
- (d) <u>x</u> How water is stored on the lease.
- (e) x How water is moved to disposal facility.
- (f) x Operator's name, well name and location, by 1/4 1/4, section, township, and range, of the disposal facility.
- (g) x NMOCD SWD well or Injection well authorized permit number, well name, well number and location by 1/4 1/4, section, township and range.

Submit required information on a 3160-5 (Sundry Notice) in triplicate to this office within 20 days from receipt of this notice.

Please contact Andy Cortez at (505)393-3612 for further information.

ABRA 1 2AD EE' HA #5 01 SI rall

Vicente R. Balderaz Inspection & Enforcement Supervises

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BUREAU OF LAND MANAGEMENT CARLSBAD RESOURCE AREA

Disposal of Produced Water From Federal Wells

Conditions of Approval

Approval of the produced water disposal methodology is subject to the following conditions of approval:

- 1. This agency be notified of any change in your method or location of disposal.
- 2. Compliance with all provisions of NTL-2B.
- 3. This agency shall be notified of any spill or discharge as required by NTL-3A.
- 4. This agency reserves the right to modify or rescind approval whenever it determines continued use of the approved method may adversely affect the surface or subsurface environments.
- All aboveground structures on the lease shall be painted sandstone brown, Federal Std. 595-20318, or 30318, within 90 days if you have not already done so.
- 6. Any on lease open top storage tanks or pits shall be covered with a wire screen or plastic/nylon netting to prevent entry by birds and other wildlife.
- 7. This approval does not constitute right-of-way approval for any off lease activities. If water is transported via a pipeline that extends beyond the lease boundary, then you need to submit within 30 days an application for right-of-way approval to the Realty Section in this office if you have not already done so.