NM OII Drawer Artesi		S P. YATES President Martin yates. III Vice President
PETROLEUM CORPORATION	DEC SILUE	JOHN A. YATES Vice President B. W. HARPER
207 SOUTH FOURTH STREET ARTESIA. NEW MEXICO 88210	OIL & GAS Minerals MgMt. Servic e Roswell, New Mexi co	SEC. TREAS
TELEPHONE (505) 748-1331		

December 1, 1982



Mr. James Gillham District Supervisor Minerals Management Service P.O. Drawer 1857 Roswell, New Mexico 88201

Subject: Disposal of produced water, NTL 2-B

Dear Sir,

The following federal wells are connected to water disposal systems with waters being disposed of continuously into subsurface strata. We propose to inject produced water from these wells into disposal well Federal HJ #1, an approved disposal well (Order No. R-5545). Data pertaining to the disposal well is shown in Table I. Table II shows results of analysis of the subject waters.

Lease/W	ell	Lease Num	ıber	Location
Federal Federal		NM-2357 NM-2357		NE/SE 31-6-26 NE/NE ST -6-26
reactar	113 #10	INF1-2557		NE/NE SA -0-20
	APPROVED	Sinc	erely,	
Te	TerN, Chest	er YATE	S PETROLEUM	CORPORATION
v	JUN 2 1 1984	\bigtriangledown	mma	Sam
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TABLE I

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OPERATOR:	YATES PETROLEUM CORPORATION
ADDRESS:	207 S. 4th Street, Artesia, NM 88210
LEASE NAME:	Federal HJ
WELL NO.:	1
FIELD:	Linda (San Andres)
COUNTY:	Chaves
LOCATION:	330/N & 330/E Section 31-T6S-R26E
INJECTION INTERVAL:	963'-997'
TOTAL DEPTH:	1767'
PBTD:	1654'
PACKER:	Guiberson Uni VI
ANNULUS FLUID:	Inhibited Fresh Water
INJECTION PRESSURE:	125 PSIG

CASING & TUBING DETAIL

			SIX	TOP OF
NAME OF STRING	SIZE	DEPTH	CEMENT	CEMENT
Long String Tubing	4 1/2 2/3/8	1654 921	150 0	Circulated الإسمار One

TABLE
II

.

	Linda (San Andres)	Linda (San Andres)	Field
	Federal HJ #10	Federal HJ #9	Lease
	107,120	120,542	Total Dissolved Solids
<i>.</i>	7.0	7.1	PH
	97,000	112,000	Cholorides
	2,500	2,450	Sulphates
	21	20	Daily Rate

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