

NEW MEXICO OIL CONSERVATION COMMISSION
APPLICATION TO DISPOSE OF SALT WATER BY INJECTION INTO A POROUS FORMATION

OPERATOR A. A. Oilfield Service, Inc.		ADDRESS P. O. Box 1517 Hobbs, New Mexico 88240	
LEASE NAME State "AB"	WELL NO. 1	FIELD Eumont	COUNTY Lea
LOCATION UNIT LETTER C ; WELL IS LOCATED 660 FEET FROM THE Nth LINE AND 1980 FEET FROM THE West LINE, SECTION 3 TOWNSHIP 19S RANGE R37E NMPM.			
CASING AND TUBING DATA			
NAME OF STRING	SIZE	SETTING DEPTH	SACKS CEMENT
SURFACE CASING	8 5/8	1630'	475
INTERMEDIATE			
LONG STRING	Squeeze Pervs.	3220'	150
	5 1/2	7045'	925
TUBING	2 3/8	4885'	Baker Model AD-1 @ 4885'
NAME OF PROPOSED INJECTION FORMATION San Andres		TOP OF FORMATION 4290	BOTTOM OF FORMATION 5350
IS INJECTION THROUGH TUBING, CASING, OR ANNULUS?		PERFORATIONS OR OPEN HOLE?	PROPOSED INTERVAL(S) OF INJECTION?
Tubing		Perforations	4897-4919
IS THIS A NEW WELL DRILLED FOR DISPOSAL?	IF ANSWER IS NO, FOR WHAT PURPOSE WAS WELL ORIGINALLY DRILLED?		HAS WELL EVER BEEN PERFORATED IN ANY ZONE OTHER THAN THE PROPOSED INJECTION ZONE?
No	Abo Production		Yes
LIST ALL SUCH PERFORATED INTERVALS AND SACKS OF CEMENT USED TO SEAL OFF OR SQUEEZE EACH			
(1) 6410-6924 B.P. set @ 6300' (3) 5798-5808 B.P. set @ 5700' (5) 3022-3142 Squeeze			
(2) 6052-6153 B.P. set @ 5893' (4) 3923-3962 Squeeze			
DEPTH OF BOTTOM OF DEEPEST FRESH WATER ZONE IN THIS AREA	DEPTH OF BOTTOM OF NEXT HIGHER OIL OR GAS ZONE IN THIS AREA	DEPTH OF TOP OF NEXT LOWER OIL OR GAS ZONE IN THIS AREA	
Ogallala-250' Santa Rosa 310	Queen - 3990	None	
ANTICIPATED DAILY INJECTION VOLUME (BBLS.)	MINIMUM	MAXIMUM	OPEN OR CLOSED TYPE SYSTEM
750	0	1000	Open
IS INJECTION TO BE BY GRAVITY OR PRESSURE?		APPROX. PRESSURE (PSIG)	
Gravity		-/-	
ANSWER YES OR NO WHETHER THE FOLLOWING WATERS ARE MINERALIZED TO SUCH A DEGREE AS TO BE UNFIT FOR DOMESTIC, STOCK, IRRIGATION, OR OTHER GENERAL USE -		WATER TO BE DISPOSED OF	NATURAL WATER IN DISPOSAL ZONE
Yes		Produced	Brine
			ARE WATER ANALYSES ATTACHED?
			Not Available
NAME AND ADDRESS OF SURFACE OWNER (OR LESSEE, IF STATE OR FEDERAL LAND)			
State of New Mexico-Southland Royalty Company 1600 First National Bank Bldg. Ft. Worth, Tx.			
LIST NAMES AND ADDRESSES OF ALL OPERATORS WITHIN ONE-HALF (1/2) MILE OF THIS INJECTION WELL			
Getty Oil Company P. O. Box 730 Hobbs, New Mexico 88240			
HAVE COPIES OF THIS APPLICATION BEEN SENT TO EACH OF THE FOLLOWING?		EACH OPERATOR WITHIN ONE-HALF MILE OF THIS WELL	
Yes		Yes	
ARE THE FOLLOWING ITEMS ATTACHED TO THIS APPLICATION (SEE RULE 701-B)?		ELECTRICAL LOG	DIAGRAMMATIC SKETCH OF WELL
Yes		Yes	Yes

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

President

4-18-70

(Signature)

(Title)

(Date)

NOTE: Should waivers from the surface owner and all operators within one-half mile of the proposed injection well not accompany this application, the New Mexico Oil Conservation Commission will hold the application for a period of 15 days from the date of receipt by the Commission's Santa Fe office. If at the end of the 15-day waiting period no protest has been received by the Santa Fe office, the application will be processed. If a protest is received, the application will be set for hearing, if the applicant so requests. SEE RULE 701.