ADMINISTRATIVE APPROVAL UNDER RULE 701 A & C REQUESTED. OFFSET WAIVERS : Form C-108 REQUESTED

NE MEXICO OIL CONSERVATION COMMISSI

(BY COPY HEREOF.

APPLICATION TO DISPOSE OF SALT WATER BY INJECTION INTO A POROUS FORMATION

API NO. 30-025-23988	, <i>1</i>		•		
OPERATOR			ADDRESS		
Phillips Petroleum C	ompany .	•	Room 401	4001 Penbrook	Odessa, Texas 79762
LEASE NAME	Oikpairy	WELL NO.	FIELD	;·	COUNTY
Philmex	•	14	Malja	mar Gb/San Andr	es - Lea
LOCATION			(Lowe	<u>mar Gb/San Andr</u> r nonproductive	"San Andres)
	М		69 FEET FROM	THE South LE	NE AND 50-F FEET FROM THE
UNIT LETTER	TI WE	LE IS LOCATED	PEET FROM		
11 A	20	VNSHIP 17-S	RANGE 33-E	NMPM.	
West Line, SECTION	28 точ		AND TUBING DATA		
	SIZE	SETTING DEPTH	SACKS CEMENT	TOP OF CEME	NT TOP DETERMINED BY
NAME OF STRING	J124				
SURPREE CASING	11 0//11	376'	480	surfac	circ 15 sxs
	11-3/4"		512'	Surrac	
INTERMEDIATE	0 = 1011	l 1		2150'	No record
·	8-5/8"	Bottom 4747	759		
LONG STRING			1/00	surfac	e Circ 8 sxs
·	5-1/2"	6609'	1420 NAME, MODEL AND BEPT		e dire o gas
TUBING	/ - •				•
	2-7/8"	4800	Baker Locs	et @ 4800	BOTTOM OF FORMATION
NAME OF PROPOSED INJECTION FORMA		**			5850 '(5500' PB'
Lower San Andres	- (non-pro	ductive)	4	365'	CTION 300 (300)
IS INJECTION THROUGH TUBING, CASIN	G, OR ANNULUS?	PERFORATION			
Tubing		Peri	ES 48	30'-60'; 4928'-	48': 5050'-80': 5180'-21 THAS WELL EVER BEEN PERFORATED IN AN
IS THIS A NEW WELL DRILLED FOR DISPOSAL?	ļ.	ē		er bittedes.	ZONE OTHER THAN THE PROPOSED INJECTION ZONE?
No	Proc	lucerLeamex	Paddock		Yes
LIST ALL SUCH PERFORATED INTERVA	LS AND SACKS OF C	EMENT USED TO SEAL	OFF OR SQUEEZE EACH	(P:	roposed)
5944'-54', 5969'-82'	', 6132 '- 58'	, 6200'-20',	6275'-90', 63	80'-90', 6440'-	-50': 100 sxs Class 'C'
DEPTH OF BOTTOM OF DEEPEST FRESH WATER ZONE IN THIS AREA		DEPTH OF BOTTOM O	F NEXT HIGHER		one in this area for all.)
350		4	365		VITY OR APPROX. PRESSURE (PSI)
ANTICIPATED DAILY MINIMUM	MAXIMUM	OPEN OR CLO	SED TYPE SYSTEM	IS INJECTION TO BE BY GRA	APPROX. MESSONE (1991)
(6972) 100	300		osed	Pressu	re 2350 psi
ANSWER YES OR NO WHETHER THE FO ERALIZED TO SUCH A DEGREE AS TO		RE MIN- WATE	R TO BE DISPOSED OF	NATURAL WATER IN DISPO- BAL ZONE	ARE WATER ANALYSES ATTACHED?
STOCK, IRRIGATION, OR OTHER GENER	AL USE -	· ;	Yes	Yes	yes
NAME AND ADDRESS OF SURFACE OWN	ER (OR LESSEE, IF	STATE OR FEDERAL LA	ND) (State Leas	se No. B-2229)	
(Lessee) Caviness Ca	attle Co (c/o Gary Cavi	ness. East Sta	ır Rt. Maliamaı	New Mexico
American Quasar Pet	. Corp., 100	JU Midland Na	ry 70702	., Midiand, ix	75701
Cities Service Compa	any, box 19	1160 One N	Charles Ralti	more, MD 2120	11
Crown Central Pet.	Lorp., box .	Milam Have	ton TY 77000)	, i
Pennzoil Company, Bo	0X 2907, 701	/ FILLAM, HOUS	Nor Morriso 89	2260	
Target Production Co	o., Box 922	, Lovington,	Son Antonio	TX 78209	
Zapata Energy Corp,	909 Alamo 3	Savings Tower	y 70756	· · · · · · · · · · · · · · · · · · ·	
Wood, McShane & Than			X /9/30		
Shell Oil Co., Box	991, Houston	n, TX //001	1 1 my 70.70	<u> </u>	
	Inc Drai	wer 243/, Mid	land, TX 7970	14	
Energy Reserves Gpe	, Inc., Dia				
Energy Reserves Gpe		NNER	EACH CPERATO	Q WITHIN CHE-HALF MILE	•
Energy Reserves Gpe		NNER	EACH OPERATO 1 OF THIS WELL 1		
Energy Reserves Gpe	EEEN SURFACE OF	Yes	EACH OPERATO 1 OF THIS WELL 1	Yes	DIAGRAMMATIC SKETCH OF WELL
Energy Reserves Gpe	EREN SURFACE ON	Yes	1 OF THIS WELL	Yes	DIAGRAMMATIC SKETCH OF WELL I Ves

W. J. Mueller Senior Engineering Specialist 10-25-79
(Signature) (Date)

NOTE: Should naivers from the surface camer and all operators within one-helf mile of the proposed injection well not accompany this application, the New York: Should naivers from the surface camer and all operators within one-helf mile of the proposed injection well not accompany this application, the New York: Should naivers from the surface camer and all operators within one-helf mile of the proposed injection well not accompany this application, the New York: Should naivers from the surface camer and all operators within one-helf mile of the proposed injection well not accompany this application, the New York:

NOTE: Should nativers from the surface owner and all operators within one-half mile of the proposed injection well not accompany this application, the NoTE: Should nativers from the surface owner and all operators within one-half mile of the proposed injection by the Commission's Surface of Mexico Oil Conservation Commission's Surface of effice, at the end of the 15-day waiting period no protest has been received by the Santace of effice, the application will be processed. If a protest is received the application will be set for hearing, if the applicant so requests, SEC RULE 701.