4, 943-3234 OR 563-1040	RESULT OF WATER ANALYSES			MIDLAND, TEXAS 79701 PHONE 683-4521	
	L	ABORATORY NO.	78560		
o: <u>Hr. J.T. Janica. Jr.</u>			7-1-25		
P.O. Box 2168, Robbs, NM	F	RESULTS REPORTE	D_7-10-85		
NATITAL RASSESS -	of name the		Jan		
COMPANY NATURAL Resources En	CARE AND LOCALEASE	Steve	Carter & Se	38	
ECTION BLOCK SURVEY		Las			
OURCE OF SAMPLE AND DATE TAKEN		S	TATE		
NO. 1 Water to be injected	for Maltamar Brine.	6-28-85			
NO. 2 Ray vater - taken fr					
NO. 3		WEAL LO OVO		oposed Brine V	
			·····		
NO. 4			······································		
	EMICAL AND PHYSICAL	PROPERTIE			
	NO. 1	NO. 2			
Specific Gravity at 60° F.	1.0014	1.0010	NO. 3	NO. 4	
pH When Sampled					
pH When Received	7.71	7.66			
Bicarbonate as HCO3	244	212			
Supersaturation as CaCO3			· · · · · · · · · · · · · · · · · · ·		
Undersaturation as CaCO ₃ Total Hardness as CaCO ₃	BIR				
Calcium as Ca	342	191			
Magnesium as Mg	26	23		+	
Sodium and/or Potassium	64	46			
Sulfate as SO4	119	49	·····	+	
Chloride as Cl	112	47		+1	
Iron as Fe	0.32	0.21			
Barium as Ba Turbidity, Electric					
Color as Pt		┠			
Total Solids, Calculated	659	101		·	
emperature °F.	¥60	421			
Carbon Dioxide, Calculated				1	
Dissolved Oxygen, Winkler					
lydrogen Sulfide	0.0	0.0			
Resistivity, ohms/m at 77°F.	11.50	19.50			
iltrable Solids as mg/i					
Volume Filtered, ml				······	
litrate, es B	3.1	2.6			
				<u> </u>	

Waylan C. Martin, M.A.