

TO JOHN FULLER

LABORATORY NO. _____
SAMPLE RECEIVED 1-20-83
RESULTS REPORTED _____

COMPANY M W J PRODUCING CO. LEASE SAUNDER
FIELD OR POOL SAUNDERS
SECTION BLOCK SURVEY COUNTY LEA STATE NEW MEXICO

SOURCE OF SAMPLE AND DATE TAKEN

WELL # 26-1 (1-19-83)

2000

Q.3: Chemical Analysis of water we will be pumping into

QVR disposal well: San State #1 SWD

REMARKS:

PERMO-PENN

CHEMICAL AND PHYSICAL PROPERTIES				
	NO. 1	NO. 2	NO. 3	NO. 4
Specific Gravity at 60° F.	1.0237			
pH When Sampled				
pH When Received	6.7			
Bicarbonate as HCO ₃	1830			
Supersaturation as CaCO ₃				
Undersaturation as CaCO ₃				
Total Hardness as CaCO ₃	4025			
Calcium as Ca	1180			
Magnesium as Mg	261			
Sodium and/or Potassium	8978			
Sulfate as SO ₄	3284			
Chloride as Cl	13,210			
Iron as Fe	19.7			
Barium as Ba				
Turbidity, Electric				
Color as Pt				
Total Solids, Calculated	28,743			
Temperature °F.				
Carbon Dioxide, Calculated				
Dissolved Oxygen, Winkler				
Hydrogen Sulfide	2050			
Resistivity, ohms/m at 77° F.	0.26			
Suspended Oil				
Filtrable Solids as mg/l				
Volume Filtered, ml				
Results Reported As Milligrams Per Liter				
Additional Determinations And Remarks				
SAMPLE TAKEN AT 9848-9894'				

Fig. 2. 20.

By _____