

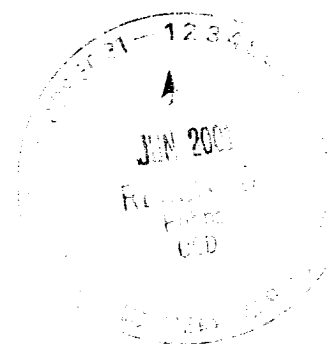


South Permian Basin Region
10520 West I-20 East
Odessa, TX 79765
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(915) 495-7240

Water Analysis Report by Baker Petrolite

Company:	COBRA OIL AND GAS	Sales RDT:	33112
Region:	PERMIAN BASIN	Account Manager:	RUSSELL KENNEDY (915) 634-6844
Area:	BIG SPRING, TX	Sample #:	165075
Lease/Platform:	KANCHER	Analysis ID #:	16651
Entity (or well #):	WATER WELL	Analysis Cost:	\$40.00
Formation:	UNKNOWN		
Sample Point:	WATER WELL		

Summary		Analysis of Sample 165075 @ 75 °F					
Sampling Date:	4/19/01	Anions	mg/l	meq/l	Cations	mg/l	meq/l
Analysis Date:	5/1/01	Chloride:	33.8	0.83	Sodium:	8.0	0.35
Analyst:	MARILYN BRANNON	Bicarbonate:	183.8	3.59	Magnesium:	19.0	0.86
TDS (mg/l or g/m3):	291.8	Carbonate:	2.0	0.07	Calcium:	44.0	2.2
Density (g/cm3, 10000/m3):	1	Sulfate:			Strontium:	2.0	0.06





Scale Predictions from Baker Petrolite

Analysis of Sample 106078 @ 75 °F for COBRA OIL AND GAS, 6/1/01

