

WELL "S"



OIL CONSERVATION DIVISION
RECEIVED

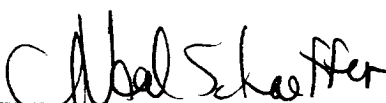
'90 AUG 23 AM 9:58
2506 West Main Street
Farmington, New Mexico 87401
Tel. (505) 326-4737

CLIENT: NMOCD
ID: 9008090940
SITE: CR-3117-141G Penz.
LAB NO: F4738

DATE REPORTED: 08/21/90
DATE RECEIVED: 08/14/90
DATE COLLECTED: 08/09/90

Lab pH (s.u.).....	8.25
Lab conductivity, umhos/cm.....	944
Lab resistivity, ohm-m.....	10.5932
Total dissolved solids (180), mg/l..	604
Total dissolved solids (calc), mg/l.	574
Total alkalinity as CaCO ₃ , mg/l.....	467.95
Total acidity as CaCO ₃ , mg/l.....	0.00
Total hardness as CaCO ₃ , mg/l.....	12.05
Sodium absorption ratio.....	30.03

	mg/l	meq/l
Bicarbonate as HCO ₃	570.9	9.36
Carbonate as CO ₃	0.0	0.00
Chloride.....	44.1	1.24
Sulfate.....	2.9	0.06
Calcium.....	3.2	0.16
Magnesium.....	1.0	0.08
Potassium.....	2.8	0.07
Sodium.....	239.6	10.42
Major cations.....		10.73
Major anions.....		10.66
Cation/anion difference.....		0.33 %


C. Neal Schaeffer
Lab Director