

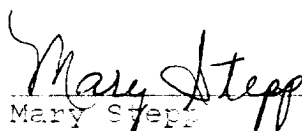


2506 West Main Street
Farmington, New Mexico 87401
Tel. (505) 326-4737

CLIENT: OGD Vermejo Park DATE REPORTED: 06/06/91
ID: 1485
SITE: Gas Well 271-G DATE RECEIVED: 05/03/91
LAB NO: F6175 DATE COLLECTED: 04/17/91

Lab pH (s.u.).....	8.27
Lab conductivity, umhos/cm.....	1050
Lab resistivity, ohm-m.....	9.49
Total dissolved solids (180), mg/l..	608
Total dissolved solids (calc), mg/l..	594
Total alkalinity as CaCO ₃ , mg/l.....	478
Total hardness as CaCO ₃ , mg/l.....	5.3
Sodium absorption ratio.....	33.5

	mg/l	meq/l
Bicarbonate as HCO ₃	384	9.58
Carbonate as CO ₃	0	0
Chloride.....	52.7	1.49
Sulfate.....	0.41	0.01
Calcium.....	3.72	0.19
Magnesium.....	0	0
Potassium.....	0.84	0.02
Sodium.....	449	19.7
Major cations.....		21
Major anions.....		10.1
Cation/anion difference.....		0.2


Mary Stepp
Lab Manager

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