

Water Analysis

Sample Description:

Company: YARBOROUGH OIL
Field: WEST LYNCH 30-1
Date: 3/19/1993

Name	mg/l	meq/l
Sodium	11129.4	484.10
Calcium	280.0	13.97
Magnesium	536.9	44.16
Chloride	18000.0	507.71
Bicarbonate	198.0	3.24
Carbonate	64.0	2.13
Sulfate	1400.0	29.15
Iron	0.1	0.01
Total Dissolved Solids	31608.3	

Density: 1.0238 g/cc
Ionic Strength: 0.5870 moles/l
pH: 8.0