

EL PASO NATURAL GAS COMPANY
SAN JUAN DIVISION
FARMINGTON, NEW MEXICO
PRODUCTION DEPARTMENT WATER ANALYSIS

Analysis No. 1-8455 Date 6-18-75
 Operator EPNG Well Name SJ 28-^{H5}SU #44 MØ
 Location SW 27-28-5 County Rio Arriba State New Mexico
 Field Blanco Formation Mesa Verde (Possible casing failure)
 Sampled From Separator on Dehydrator Unit
 Date Sampled June 6, 1975 by D. S. Dreesen
 Tubing Pressure _____ Casing Pressure _____ Surface casing pressure _____

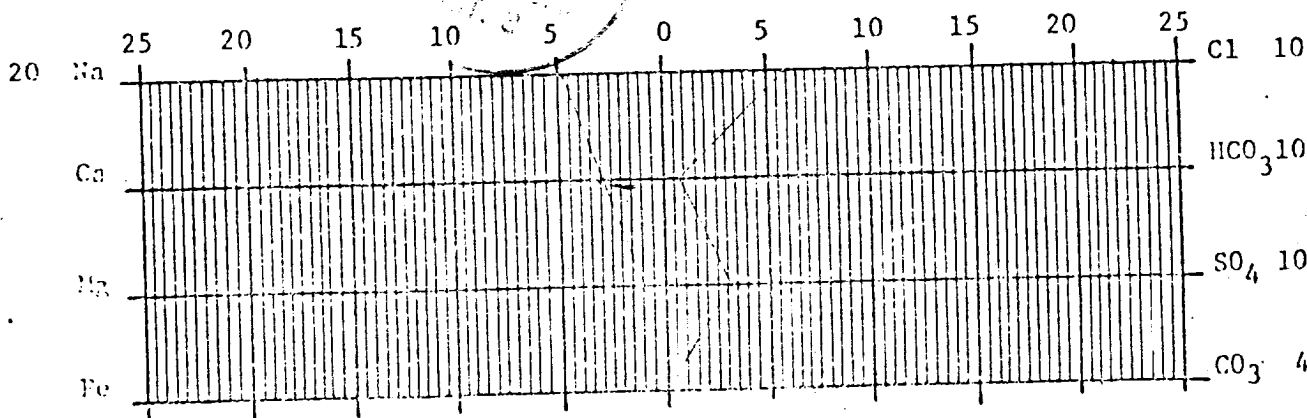
	ppm	epm		ppm	epm
Sodium	<u>2185</u>	<u>95</u>	Chloride	<u>2100</u>	<u>59</u>
Calcium	<u>53</u>	<u>3</u>	Bicarbonate	<u>478</u>	<u>8</u>
Magnesium	<u>9</u>	<u>1</u>	Sulfate	<u>1516</u>	<u>32</u>
Iron	<u>Present</u>		Carbonate	<u>0</u>	<u>0</u>
H ₂ S	<u>Absent</u>		Hydroxide	<u>0</u>	<u>0</u>

Total Solids 5702
 Dissolved
 pH 7.5
 Sp. Gr. 1.0051 at 60°F
 Resistivity 120 ohm-cm at 70 °F

cc: R L Ahrens
 D. O. Vilven
 J. W. McCarthy
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 J. E. Ashworth
 file

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Patricia Housh
 CHEMIST



Scale: ppm