



STATE OF NEW MEXICO
ENERGY, MINERALS, AND NATURAL RESOURCES DEPARTMENT
Oil Conservation Division
AZTEC DISTRICT OFFICE

1000 Rio Brazos Road
Aztec, New Mexico 87410
(505) 334-6178

Bradenhead Test Report

Date of Test: 04/21/1999 OPERATOR: Conoco Inc. API #30-0 4507700
WELLNAME: STATE COM Z NUMBER: 22 Location UNIT: SECTION: TOWNSHIP: RANGE:
F 36 29N 10W
Pressure
(Shut-in or FL Tubing 120 Intermediate Casing 120 Bradenhead 128
Flowing)

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

	Pressures		Bradenhead	Intermediate
	Intermediate	Casing	Flowed	Flowed
5 min.			Steady Flow <u>X</u>	
10 min.			Surges <u> </u>	
15 min.			Down to Nothing <u> </u>	
20 min.			Nothing <u> </u>	
25 min.			Gas <u> </u>	
30 min.			Gas / Water <u> </u>	
			Water <u> </u>	

If Bradenhead flowed water, check description below:

clear: fresh: salty: sulfur: black:

Comments/Recommendations:

Did 48 hour flow test, and flow remained constant. Got water sample at beginning and end of the test.

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Test done by: Vance Roberts Witness: Bruce Martin
MSO Conoco Inc.
(position): company:

BJ SERVICES COMPANY

WATER ANALYSIS #FW01W483

FARMINGTON LAB

GENERAL INFORMATION

OPERATOR: CONOCO INC. DEPTH:
WELL: Z-22 DATE SAMPLED: 04/21/99
FIELD: DATE RECEIVED: 04/21/99
SUBMITTED BY: VANCE ROBERTS COUNTY: SAN JUAN STATE: NM
WORKED BY : D. SHEPHERD FORMATION:
PHONE NUMBER:

SAMPLE DESCRIPTION

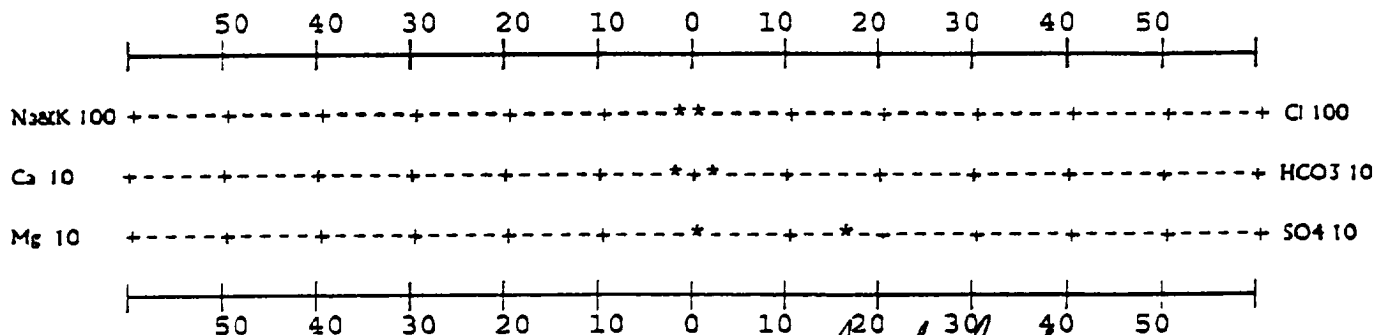
sampled from bradenhead

PHYSICAL AND CHEMICAL DETERMINATIONS

SPECIFIC GRAVITY:	1.001	@ 76°F	PH:	8.71
RESISTIVITY (MEASURED):	0.740	ohms @ 75°F		
IRON (FE++) :	0 ppm	SULFATE:		7,992 ppm
CALCIUM:	296 ppm	TOTAL HARDNESS		900 ppm
MAGNESIUM:	39 ppm	BICARBONATE:		792 ppm
CHLORIDE:	708 ppm	SODIUM CHLORIDE (Calc)		1,165 ppm
SODIUM+POTASS:	4,167 ppm	TOT. DISSOLVED SOLIDS:		14,559 ppm
H2S: GOOD TRACE		POTASSIUM (PPM):	7	

REMARKS

STIFF TYPE PLOT (IN MEQ/L)



ANALYST

D. SHEPHERD

FU014487

