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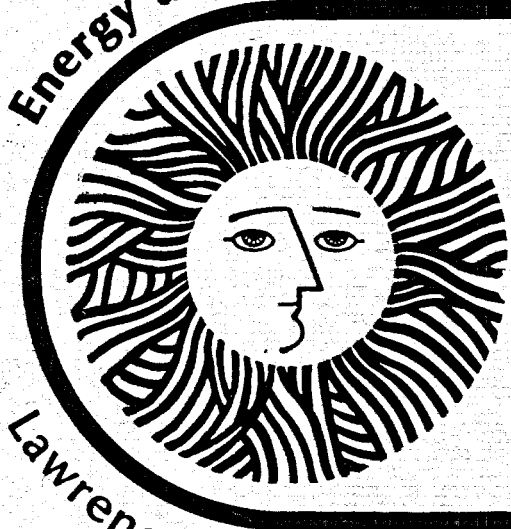
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**Energy and Environment Division**



**Geothermal Emissions Data Base  
Cerro Prieto Geothermal Field**

*Susan R. Schwartz*

April 1978

**Lawrence Berkeley Laboratory University of California/Berkeley**

Prepared for the U.S. Department of Energy under Contract No. W-7405-ENG-48

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Geothermal Emissions Data Base  
Cerro Prieto Geothermal Field

compiled by

Susan R. Schwartz

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Division of Environmental Impacts  
Division of Geothermal Energy

## Introduction

The National Geothermal Information Resource of the Lawrence Berkeley Laboratory is a data analysis group sponsored by the U.S. Department of Energy. One of the objectives of the group is to compile and manage a computerized database for the known geothermal areas worldwide. This report records the addition of a new database subset on the gaseous emissions from the Cerro Prieto geothermal field. Properties and states of the reservoir fluid such as flow rates, wellhead pressure and enthalpy are included in the file along with the well name and constituent measurement. This subset is the result of an initial screening of the data covering 1967-1969, and new additions will be appended periodically to the file.

The data is accessed by a database management system as are all other subsets in the file. Thereby, one may search the database for specific data requirements and print selective output. For example, one may wish to locate reservoir conditions for cases only when the level of the constituent exceeded a designated value. Data output is available in the form of numerical compilations such as the attached, or graphical displays disposed to paper, film or magnetic tape.

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Well Number Index

## CERRO PRIETO GEOTHERMAL FIELD

WELL NUMBER	RECORD NUMBER					
M - 3	148,	149,	150,	151,	152,	
M - 5	1 7, 13, 19,	2, 8, 14, 20,	3, 9, 15,	4, 10, 16,	5, 11, 17,	6, 12, 18,
M - 7	21,	22,	23,			
M - 8	24, 30, 36, 42, 48, 54, 60, 66, 72,	25, 31, 37, 43, 49, 55, 61, 67, 73,	26, 32, 38, 44, 50, 56, 62, 68, 74,	27, 33, 39, 45, 51, 57, 63, 69,	28, 34, 40, 46, 52, 58, 64, 70,	29, 35, 41, 47, 53, 59, 65, 71,
M - 9	75, 81, 87, 93, 99, 105,	76, 82, 88, 94, 100, 106,	77, 83, 89, 95, 101, 107,	78, 84, 90, 96, 102, 108,	79, 85, 91, 97, 103, 109,	80, 86, 92, 98, 104,
M - 10	110, 116,	111,	112,	113,	114,	115,
M - 11	117, 123,	118, 124,	119, 125,	120, 126,	121, 127,	122, 128,
M - 13	129, 135, 141, 147,	130, 136, 142,	131, 137, 143,	132, 138, 144,	133, 139, 145,	134, 140, 146,
M - 15	153,					

WELL NUMBER	RECORD NUMBER
M - 15A	154,
M - 20	155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169,
M - 21	170, 171, 172, 173,
M - 25	174, 175, 176,
M - 26	177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201,
M - 29	202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214,
M - 30	215, 216,
M - 31	217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229,
M - 34	230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240,
M - 35	241,
M - 38	242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287,

WELL NUMBER

RECORD NUMBER

M - 39

288,



**Data Base Records**

## RECORD 1

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 255;

WELLHEAD PRESSURE = 105;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 95;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.37000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 2

BASIC-INFO;

COUNTRY = MEXICO;  
 KGRA = CERRO PRIETO GEOTHERMAL FIELD;  
 WELL = M-5;  
 SAMPLE = 256;  
 WELL HEAD PRESSURE = 120;  
 UNITS (WELLHEAD PRESSURE) = PSIG;  
 SEPARATING PRESSURE = 106;  
 UNITS (SEPARATING PRESSURE) = PSIG;  
 FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;  
 MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.19000;  
 UNITS (H2S) = WEIGHT PERCENT;  
 CO2 = 0.26000;  
 UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 3

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 260;

WELLHEAD PRESSURE = 200;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 55;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT;

## SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1967;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 4

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 292;

WELLHEAD PRESSURE = 315;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 5

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 335;

WELLHEAD PRESSURE = 445;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 75;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 6

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 339;

WELLHEAD PRESSURE = 339;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 82;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 5+ INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.70000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 7

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 343;

WELLHEAD PRESSURE = 142;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 90;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.71000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



RECORD 8

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 344;

WELLHEAD PRESSURE = 156;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 125;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.69000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 9

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 345;

WELLHEAD PRESSURE = 627;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 78;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.81000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 10

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 365;

WELLHEAD PRESSURE = 196;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 16;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.32000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.81000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 11

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 455;

WELLHEAD PRESSURE = 560;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 180;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 7 INCHES ORIF. 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.16000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.87000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 12

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 456;

WELLHEAD PRESSURE = 560;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 135;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTIC 7 INCHES ORIF. 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.12000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.68000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 13

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 462;

WELLHEAD PRESSURE = 572;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 135;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 7 INCHES GRIF. 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.12000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.68000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 14

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 479;

WELLHEAD PRESSURE = 570;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 120;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 7 INCHES ORIF. 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.12000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.76000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 15

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 492;

WELLHEAD PRESSURE = 350;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 150;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 7 INCHES ORIF. 4 1/2 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.11000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.76000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 16

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 502;

WELLHEAD PRESSURE = 365;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 160;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTIC 7 INCHES ORIF. 4 1/2 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBL GASES;

H2S = 0.12000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.68000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 17

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 522;

WELLHEAD PRESSURE = 343;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 125;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 7 INCHES CRIF. 4 1/2 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 9.0000E-02;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.54000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 18

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 611;

WELLHEAD PRESSURE = 101;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 98;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 56.5;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES ANTES ORIF. MED.;

## SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1974;

## NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.70000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 19

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 616;

WELLHEAD PRESSURE = 102;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 59.0;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES ANTES ORIF. MED.;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

## NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 20

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 617;

WELLHEAD PRESSURE = 102;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 59.0;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES ANTES ORIF. MED.;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

## NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0600;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 21

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-7;

SAMPLE = 71;

WELLHEAD PRESSURE = 150;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 120;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES DOBLE ENT.;

## SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.18000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.66000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 22

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-7;

SAMPLE = 74;

WELLHEAD PRESSURE = 200;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 190;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES DOBLE ENT.;

## SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.25000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.12000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 23

## BASIC-INFO;

COUNTRY = MEXICO;  
KGRA = CERRO PRIETO GEOTHERMAL FIELD;  
WELL = M-7;  
SAMPLE = 75;  
WELLHEAD PRESSURE = 255;  
UNITS (WELLHEAD PRESSURE) = PSIG;  
SEPARATING PRESSURE = 250;  
UNITS (SEPARATING PRESSURE) = PSIG;  
FLUID CONDITION = SEP. 36 INCHES DOBLE ENT.;

## SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;  
MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.32000;  
UNITS (H2S) = WEIGHT PERCENT;  
CO2 = 0.15000;  
UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 24

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 68;

WELLHEAD PRESSURE = 280;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 12;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO MEC.=5.98 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.31000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3600;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 25

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 69;

WELLHEAD PRESSURE = 280;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 131;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO MEC.=5.98 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.31000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.99000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 26

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 84;

WELLHEAD PRESSURE = 613;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 53;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO= ;

## SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0300;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 27

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 88;

WELLHEAD PRESSURE = 255;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 168;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.19 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.26000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2800;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 28

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 96;

WELLHEAD PRESSURE = 495;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 135;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.19 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.36000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 29

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 110;

WELLHEAD PRESSURE = 110;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 104;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 7.1 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0300;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 30

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 121;

WELLHEAD PRESSURE = +84;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 71;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES COND 7.1 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.84000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 31

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 137;

WELLHEAD PRESSURE = 452;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 141;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.2 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.30000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1600;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 32

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 143;

WELL HEAD PRESSURE = 377;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 220;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4.0 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.30000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2900;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICICAC 75;

## RECORD 33

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 152;

WELLHEAD PRESSURE = 485;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 152;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4.0 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.16000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 34

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 165;

WELLHEAD PRESSURE = 129;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 13.6;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.98 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1400;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 35

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 172;

WELLHEAD PRESSURE = 525;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 95;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.98 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 36

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 180;

WELLHEAD PRESSURE = 430;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 197;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES COND 4.04 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES:

H2S = 0.37000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.31000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 37

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 196;

WELLHEAD PRESSURE = 342;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 216;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4.04 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.33000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 38

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 286;

WELLHEAD PRESSURE = 166;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 166;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.98 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.33000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3300;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 39

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 243;

WELLHEAD PRESSURE = 231;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 136;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.18 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0600;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 40

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 253;

WELL HEAD PRESSURE = 240;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 240;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4.06 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.32000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.4000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 41

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 420;

WELLHEAD PRESSURE = 648;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 195;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.0700;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 42

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 424;

WELL HEAD PRESSURE = 640;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 196;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES:

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.94000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 43

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 447;

WELLHEAD PRESSURE = 648;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 162;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.1400;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 44

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 450;

WELL HEAD PRESSURE = 645;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 119;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 4 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES:

H2S = 0.2500G;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.0700;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 45

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 456;

WELLHEAD PRESSURE = 500;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 125;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.02 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3800;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 46

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 457;

WELLHEAD PRESSURE = 400;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 144;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.02 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.96000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 47

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 463;

WELLHEAD PRESSURE = 355;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 145;

UNITS (SEPARATING PRESSURE) = PSIG;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.38000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.9000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 48

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 469;

WELLHEAD PRESSURE = 360;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 150;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.0 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.33000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.98000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 49

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 475;

WELLHEAD PRESSURE = 355;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 152;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.0 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.36000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.7200;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 50

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 482;

WELLHEAD PRESSURE = 184;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 91;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 7.0;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.34000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.9000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 51

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 483;

WELLHEAD PRESSURE = 365;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 120;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 7 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7400;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 52

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 48E;

WELLHEAD PRESSURE = 185;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 81;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 7 INCHES AND 3 1/2 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES:

H2S = 0.45000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 3.0100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 53

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 489;

WELLHEAD PRESSURE = 190;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 174;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 7 AND 3 1/2 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.6200;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 54

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 503;

WELLHEAD PRESSURE = 186;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 7+;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEPARADOR 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.39000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 3.1100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 55

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 505;

WELLHEAD PRESSURE = 186;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 74;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEPARADOR 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES:

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3300;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 56

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 514;

WELLHEAD PRESSURE = 190;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 76;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEPARADOR 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.32000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.7100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 57

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 519;

WELLHEAD PRESSURE = 368;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 117;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEPARADOR 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.9800;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 58

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 670;

WELLHEAD PRESSURE = 150;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 77;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.0;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1970;

## NONCONDENSIBLE GASES;

H2S = 0.17000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 59

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 677;

WELLHEAD PRESSURE = 531;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 136;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4.0;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1970;

## NONCONDENSIBLE GASES;

H2S = 0.18000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.6500;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTFICIOAD 75;

## RECORD 60

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 689;

WELLHEAD PRESSURE = 610;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 108;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1970;

## NONCONDENSIBLE GASLS;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.4268;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 61

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 683;

WELLHEAD PRESSURE = 612;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 209;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1970;

## NONCONDENSIBLE GASES:

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.6700;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 62

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 687;

WELLHEAD PRESSURE = 547;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 128;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1970;

## NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.5100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 63

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 699;

WELLHEAD PRESSURE = 650;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 145;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1971;

## NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.80000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



RECORD 64

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRILO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 713;

WELLHEAD PRESSURE = 165;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 164;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1972;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 65

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 716;

WELL HEAD PRESSURE = 159;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 15E;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1972;

## NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0400;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 66

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 717;

WELLHEAD PRESSURE = 159;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 156;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1972;

## NONCONDENSIBLE GASES;

H2S = 0.37000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 67

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 718;

WELLHEAD PRESSURE = 151;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 151;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1972;

## NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.98000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 68

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 719;

WELLHEAD PRESSURE = 159;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 157;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1972;

## NONCONDENSIBLE GASES;

H2S = 0.37000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2900;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 69

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 722;

WELLHEAD PRESSURE = 160;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 15;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1972;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 70

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 723;

WELLHEAD PRESSURE = 160;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 159;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1972;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 71

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 725;

WELLHEAD PRESSURE = 153;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 154;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1972;

## NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.72000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 72

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 735;

WELLHEAD PRESSURE = 680;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 90;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1972;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 73

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 737;

WELLHEAD PRESSURE = 680;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 85;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1972;

## NONCONDENSIBLE GASES;

H2S = 0.24030;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 74

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 763;

WELLHEAD PRESSURE = 115;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 112;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1974;

## NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.88000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 75

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 32;

WELLHEAD PRESSURE = 70;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 50;

UNITS (SEPARATING PRESSURE) = PSIG;

## SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 5.0000E-02;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 6.83000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 76

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 49;

WELLHEAD PRESSURE = 102;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.14000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.7800;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 77

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 89;

WELLHEAD PRESSURE = 322;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 46;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTG CRIF. 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.13000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.38000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 78

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 92;

WELL HEAD PRESSURE = 272;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 96;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT CRIF. 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.14000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.36000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 79

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 93;

WELLHEAD PRESSURE = 272;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 96;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO ORIF. 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.13000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.32000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 80

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 117;

WELLHEAD PRESSURE = 292;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 216;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 2.5 INCHES SEP. 36 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.13000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.44000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 81

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 129;

WELLHEAD PRESSURE = 325;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 112;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 2.5 INCHES SEP. 36 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.56000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 82

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 145;

WELL HEAD PRESSURE = 213;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 126;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.64000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 83

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 152;

WELLHEAD PRESSURE = 310;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 87;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.53000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 84

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 185;

WELLHEAD PRESSURE = 144;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 131;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1967;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 85

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 201;

WELLHEAD PRESSURE = 320;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 71;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCH CONO 4 INCH;

## SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1967;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 86

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 238;

WELLHEAD PRESSURE = 308;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 169;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 2.5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1967;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 87

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 281;

WELLHEAD PRESSURE = 295;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 297;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 1.5 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 88

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 309;

WELLHEAD PRESSURE = 144;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 135;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.29800;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.69000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 89

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 365;

WELLHEAD PRESSURE = 160;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 157;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 3.5 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.77000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 90

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 372;

WELLHEAD PRESSURE = 223;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 217;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCH CONO 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.87000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 91

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 394;

WELLHEAD PRESSURE = 161;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 134;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.78000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 92

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRILO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 405;

WELLHEAD PRESSURE = 290;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 290;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 1.5;

## SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1967;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 93

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 429;

WELLHEAD PRESSURE = 117;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 99;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONC 5 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1967;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 94

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 447;

WELLHEAD PRESSURE = 163;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 15;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 3.5 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 95

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 465;

WELLHEAD PRESSURE = 272;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 122;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 3.25;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.16000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.56000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 96

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 490;

WELLHEAD PRESSURE = 220;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 215;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 2.5 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.13000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.47000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 97

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 502;

WELLHEAD PRESSURE = 239;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 115;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.15000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.50000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 98

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 514;

WELLHEAD PRESSURE = 145;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 134;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONG 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.14000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.49000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 99

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 526;

WELLHEAD PRESSURE = 177;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 16.5;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.26000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.81000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 100

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 535;

WELLHEAD PRESSURE = 229;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 225;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.14000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.50000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 101

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 576;

WELLHEAD PRESSURE = 119;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 97;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.11000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.48000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 102

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 597;

WELLHEAD PRESSURE = 100;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 86;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONC 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.12000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.52000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 103

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 639;

WELLHEAD PRESSURE = 175;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 113;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.82000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



RECORD 104

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 650;

WELLHEAD PRESSURE = 285;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 166;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1968;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 105

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 672;

WELLHEAD PRESSURE = 160;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 155;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 5 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.87000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 106

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 675;

WELLHEAD PRESSURE = 120;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 90;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.13000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.38000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 107

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 696;

WELLHEAD PRESSURE = 268;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 70;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIFICIO 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.13000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1600;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 108

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 702;

WELLHEAD PRESSURE = 258;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO ORIF. 4 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES:

H2S = 0.13000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 109

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 740;

WELLHEAD PRESSURE = 104;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 104;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 45.0;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1973;

## NONCONDENSIBLE GASES;

H2S = 0.13000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.55000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 110

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-10;

SAMPLE = 103;

WELLHEAD PRESSURE = 280;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.88000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 111

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-10;

SAMPLE = 127;

WELLHEAD PRESSURE = 238;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 110;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 112

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-10;

SAMPLE = 133;

WELLHEAD PRESSURE = 235;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 35;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 113

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-10;

SAMPLE = 233;

WELLHEAD PRESSURE = 302;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 59;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 2 1/4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1970;

NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.0000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 114

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-10;

SAMPLE = 236;

WELLHEAD PRESSURE = 228;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 101;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1975;

## NONCONDENSIBLE GASES;

H2S = 0.25000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.6200;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 115

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-10;

SAMPLE = 239;

WELLHEAD PRESSURE = 155;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 112;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1970;

## NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.8300;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 116

BASIC-INFO;

COUNTRY = MEXICO;  
KGRA = CERRO PRIETO GEOTHERMAL FIELD;  
WELL = M-10;  
SAMPLE = 245;  
WELLHEAD PRESSURE = 133;  
UNITS (WELLHEAD PRESSURE) = PSIG;  
SEPARATING PRESSURE = 104;  
UNITS (SEPARATING PRESSURE) = PSIG;  
FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = DECEMBER;  
MEASUREMENT YEAR = 1970;

NONCONDENSIBLE GASES;

H<sub>2</sub>S = 0.28000;  
UNITS (H<sub>2</sub>S) = WEIGHT PERCENT;  
CO<sub>2</sub> = 3.6200;  
UNITS (CO<sub>2</sub>) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 117

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 83;

WELLHEAD PRESSURE = 262;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 215;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 26.7;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.26000

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.89000

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 118

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 84;

WELLHEAD PRESSURE = 599;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 185;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 22.7;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.82000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 119

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 97;

WELL HEAD PRESSURE = 188;

UNITS (WELL HEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 159;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 31.8;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.25000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.80000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



RECORD 120

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 98;

WELLHEAD PRESSURE = 405;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 156;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 30.8;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES:

H2S = 0.31000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.89000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 121

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 116;

WELLHEAD PRESSURE = 178;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 112;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 35.2;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.25000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.77000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 122

BASIC-INFO;

COUNTRY = MEXICO;  
KGRA = CERRO PRIETO GEOTHERMAL FIELD;  
WELL = M-11;  
SAMPLE = 117;  
WELLHEAD PRESSURE = 460;  
UNITS (WELLHEAD PRESSURE) = PSIG;  
SEPARATING PRESSURE = 110;  
UNITS (SEPARATING PRESSURE) = PSIG;  
FLUID VAPOR = 33.7;  
UNITS (FLUID VAPOR) = TON/H;  
FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;  
MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.29000;  
UNITS (H2S) = WEIGHT PERCENT;  
CO2 = 0.79000;  
UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 123

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 131;

WELLHEAD PRESSURE = 195;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 112;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 35.8;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.26000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.79000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 124

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 132;

WELL HEAD PRESSURE = 445;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 105;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.79000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 125

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 166;

WELLHEAD PRESSURE = 123;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 3 INCHES ORIF. 3 3/4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.79000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 126

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 167;

WELLHEAD PRESSURE = 123;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 3 INCHES ORIF. 3 3/4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.32000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 3.92000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 127

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 299;

WELLHEAD PRESSURE = 445;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 110;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 38.0;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

## NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



RECORD 128

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 300;

WELLHEAD PRESSURE = 445;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 110;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 38.0;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 129

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 42;

WELL HEAD PRESSURE = 370;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTG;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.12000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.58000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 130

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 45;

WELLHEAD PRESSURE = 715;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTG;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.17000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.96000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 131

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 48;

WELL HEAD PRESSURE = 628;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 252;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.00000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 132

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 53;

WELLHEAD PR SSURE = 625;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 253;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 4 IN(HES;

SAMPLING-INFO:

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES:

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3800;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 133

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 59;

WELL HEAD PRESSURE = 734;

UNITS (WELLHEAD FRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.16000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 134

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 64;

WELLHEAD PRESSURE = 508;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 149;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 6 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.67000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 135

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 66;

WELLHEAD PRESSURE = 730;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 90;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3400;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 136

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRILO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 76;

WELLHEAD PRESSURE = 458;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 103;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.8600;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 137

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 82;

WELLHEAD PRESSURE = 352;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 106;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.33000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7700;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIOAC 75;

## RECORD 138

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 85;

WELLHEAD PRESSURE = 300;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 104;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.9000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTIFICIDAD 75;

## RECORD 139

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 88;

WELLHEAD PRESSURE = 250;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 107;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.8100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 140

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 91;

WELLHEAD PRESSURE = 200;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 105;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 6 INCHES SEP. 54 IN (HES);

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7900;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 141

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 94;

WELLHEAD PRESSURE = 150;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 106;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.79000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 142

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 97;

WELLHEAD PRESSURE = 115;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 110;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.6200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 143

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 100;

WELLHEAD PRESSURE = 702;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 44;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.18000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



RECORD 144

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 104;

WELLHEAD PRESSURE = 600;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 87;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7500;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 145

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 107;

WELLHEAD PRESSURE = 500;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 102;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7600;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 146

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 113;

WELLHEAD PRESSURE = 200;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 102;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES:

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.89000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 147

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 135;

WELLHEAD PRESSURE = 151;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 81;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1970;

## NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.5300;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 148

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-3;

SAMPLE = 170;

WELLHEAD PRESSURE = 355;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 60;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. TOTAL;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1966;

NONCONDENSIBLE GASES;

H2S = 0.15000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.72000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 149

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-3;

SAMPLE = 388;

WELLHEAD PRESSURE = 360;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.16000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.48000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 150

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-3;

SAMPLE = 479;

WELLHEAD PRESSURE = 340;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 148;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.59000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 151

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-3;

SAMPLE = 752;

WELLHEAD PRESSURE = 333;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 60;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 10 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1970;

NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.6600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 152

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-3;

SAMPLE = 786;

WELLHEAD PRESSURE = 350;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 48;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 10 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1970;

## NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.6600;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 153

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-15;

SAMPLE = 9;

WELLHEAD PRESSURE = 330;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 85;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = PURGA 2 INCHES SEP. PILOTO;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.86000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 5.7100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 154

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-15A;

SAMPLE = 18;

WELLHEAD PRESSURE = 203;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 102;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 60.2;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

## NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.6700;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 155

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 186;

WELL HEAD PRESSURE = 395;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 78;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES CRIF. 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.17000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.76000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 156

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRILO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 202;

WELLHEAD PRESSURE = 368;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 55;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIF. 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 157

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 256;

WELLHEAD PRESSURE = 261;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 223;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 70;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.32000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.6100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 158

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 291;

WELLHEAD PRESSURE = 364;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 101;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 57;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1200;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 159

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 295;

WELLHEAD PRESSURE = 343;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 123;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 90;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



RECORD 160

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 360;

WELLHEAD PRESSURE = 323;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 194;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 62;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 161

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 367;

WELLHEAD PRESSURE = 257;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 218;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 69;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.30000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.5200;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 162

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 368;

WELLHEAD PRESSURE = 257;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 218;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 69;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.38000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 163

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 381;

WELLHEAD PRESSURE = 322;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 186;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 60;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.6100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 164

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 411;

WELLHEAD PRESSURE = 383;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3700;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 165

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 412;

WELLHEAD PRESSURE = 380;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.26000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2900;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 166

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 413;

WELLHEAD PRESSURE = 413;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.0500;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 167

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 415;

WELLHEAD PRESSURE = 419;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBL GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.8500;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



RECORD 168

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 416;

WELLHEAD PRESSURE = +20;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTG 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.9800;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 169

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 485;

WELLHEAD PRESSURE = 99;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 98;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 40.0;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

## NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.88000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 170

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-21;

SAMPLE = 14;

WELLHEAD PRESSURE = 1000;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTG ORIF. 1 INCH;

## SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.93000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 4.50000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 171

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-21;

SAMPLE = 16;

WELLHEAD PRESSURE = 950;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTIC ORIF. 1/2 INCH;

## SAMPLING-INFO:

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES:

H2S = 0.36000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1700;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 172

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-21;

SAMPLE = 20;

WELLHEAD PRESSURE = 1310;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES ORIF. 5/8 INCH;

## SAMPLING-INFO:

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES:

H2S = 0.38000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2700;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 173

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-21;

SAMPLE = 24;

WELLHEAD PRESSURE = 600;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 20;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTIC PURGA 2 7/8 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.89000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 3.59000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 174

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-25;

SAMPLE = 31;

WELLHEAD PRESSURE = 93;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 93;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 44.7;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1974;

## NONCONDENSIBLE GASLS:

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.84000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 175

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-25;

SAMPLE = 34;

WELLHEAD PRESSURE = 100;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 95;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 45.2;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

## NONCONDENSIBLE GASES:

H2S = 0.18000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.72000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTIFICIDAD 75;



RECORD 176

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-25;

SAMPLE = 35;

WELLHEAD PRESSURE = 100;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 95;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 45.2;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.71000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 177

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 144;

WELLHEAD PRESSURE = 163;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 162;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONG 3.2 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.51000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.5700;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 178

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 187;

WELLHEAD PRESSURE = 156;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 155;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.2 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = DECEMBER;

MEASUREMENT YEAR = 1967;

## NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.83000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 179

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 192;

WELL HEAD PRESSURE = 160;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 158;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.2 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = DECEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.85000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 180

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 202;

WELLHEAD PRESSURE = 182;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 180;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.2 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.88000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 181

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 212;

WELLHEAD PRESSURE = 107;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 103;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.70000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 182

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 219;

WELLHEAD PRESSURE = 127;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 123;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.76000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 183

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 223;

WELLHEAD PRESSURE = 109;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 104;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.77000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 184

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 233;

WELL HEAD PRESSURE = 115;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 110;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES:

H2S = 0.25000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.74000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 185

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 250;

WELLHEAD PRESSURE = 115;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 115;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 186

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 280;

WELLHEAD PRESSURE = 116;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 111;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.70000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 187

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 292;

WELLHEAD PRESSURE = 165;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 162;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.79000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 188

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 302;

WELLHEAD PRESSURE = 330;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 198;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 2.5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.83000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 189

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 306;

WELLHEAD PRESSURE = 152;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 150;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.69000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 190

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 320;

WELL HEAD PRESSURE = 196;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 194;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 3 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES:

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.78000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 191

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 345;

WELLHEAD PRESSURE = 312;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 134;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.60000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 192

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 411;

WELLHEAD PRESSURE = 600;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 60;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES CRIF. 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.17000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.54000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 193

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 422;

WELLHEAD PRESSURE = 528;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIF. 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.15000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.91000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 194

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 423;

WELLHEAD PRESSURE = 512;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 83;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIF. 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.13000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.80000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 195

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 424;

WELL HEAD PRESSURE = 555;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTG 3 INCHES ORIF. 2 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.14000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 196

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 428;

WELLHEAD PRESSURE = 520;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.12000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.83000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 197

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 429;

WELLHEAD PRESSURE = 342;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 70;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO ORIF. 2 3/4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.14000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.90000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 198

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 430;

WELLHEAD PRESSURE = 310;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 65;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTC ORIF. 2 3/4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.93000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 199

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 432;

WELLHEAD PRESSURE = 345;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES ORIF. 2 3/4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.15000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.92000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 200

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 489;

WELLHEAD PRESSURE = 111;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 107;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 33.6;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1974;

## NONCONDENSIBLE GASES;

H2S = 0.17000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.74000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 201

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 494;

WELL HEAD PRESSURE = 100;

UNITS (WELL HEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 97;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 33.6;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

## NONCONDENSIBLE GASES;

H2S = 0.34000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 202

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 24;

WELLHEAD PRESSURE = 300;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2400;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 203

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 25;

WELL HEAD PRESSURE = 212;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

## SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.5500;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 204

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 27;

WELLHEAD PRESSURE = 278;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 85;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTC 3 INCHES CRIF. 4 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES:

H2S = 0.14000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.87000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 205

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 33;

WELLHEAD PRESSURE = 272;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 75;

UNITS (SEPARATING PRESSURE) = PSIG;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.10000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 206

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 37;

WELLHEAD PRESSURE = 350;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 145;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES:

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTIFICIDAD 75;

## RECORD 207

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 40;

WELLHEAD PRESSURE = 198;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 186;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.5 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.6600;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 208

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 53;

WELL HEAD PRESSURE = 280;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 60;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.5 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.18000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2700;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 209

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 54;

WELLHEAD PRESSURE = 230;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 102;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.5 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES:

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.8200;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 210

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 57;

WELLHEAD PRESSURE = 240;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 103;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.9900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 211

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 59;

WELLHEAD PRESSURE = 200;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 122;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.5 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.1700;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 212

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 70;

WELLHEAD PRESSURE = 197;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 124;

UNITS (SEPARATING PRESSURE) = PSIG;

SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 213

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 86;

WELLHEAD PRESSURE = 145;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 125;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 4.1 SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1970;

## NONCONDENSIBLE GASES;

H2S = 0.26000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.5900;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 214

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 113;

WELLHEAD PRESSURE = 95;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 92;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 52;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1973;

## NONCONDENSIBLE GASES;

H2S = 0.14000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 215

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-30;

SAMPLE = 13;

WELLHEAD PRESSURE = 117;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 107;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 69;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1974;

## NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.80000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 216

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-30;

SAMPLE = 16;

WELL HEAD PRESSURE = 112;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 112;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 69.5;

UNITS (FLUID VAPOR) = TOM/H;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

## NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 217

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 34;

WELLHEAD PRESSURE = 635;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 78;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES POZO EN DESARROLLO;

## SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.33000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.66000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 218

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 35;

WELLHEAD PRESSURE = 610;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 60;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES POZO EN DESARROLLO;

## SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.30000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 219

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 70;

WELLHEAD PRESSURE = 190;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 90;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES PCZO EN DESARROLLO;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.14000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.41000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 220

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 71;

WELLHEAD PRESSURE = 140;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 90;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES POZO EN DESARROLLO;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.68000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 221

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 91;

WELLHEAD PRESSURE = 445;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 102;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES POZO EN DESARROLLO;

## SAMPLING-INFO:

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES:

H2S = 0.46000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.5800;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 222

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 140;

WELLHEAD PRESSURE = 518;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES POZO EN DESARROLLO;

## SAMPLING-INFO:

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.84000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 223

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 157;

WELLHEAD PRESSURE = 555;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 38;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES PCZO EN DESARROLLO;

## SAMPLING-INFO:

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES:

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.91000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



RECORD 224

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 175;

WELLHEAD PRESSURE = 593;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 216;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.26000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 225

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 179;

WELLHEAD PRESSURE = 605;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 192;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.25000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.73000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 226

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 184;

WELLHEAD PRESSURE = 619;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 151;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.8200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 227

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 194;

WELLHEAD PRESSURE = 640;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 120;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.33000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.5900;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTFICIDAD 75;

## RECORD 228

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 234;

WELL HEAD PRESSURE = 519;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 86;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1970;

## NONCONDENSIBLE GASES;

H2S = 0.17000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.83000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 229

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 271;

WELL HEAD PRESSURE = 261;

UNITS (WELL HEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 113;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 70.3;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES CONO 5 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1974;

## NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.36000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 230

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 7;

WELLHEAD PRESSURE = 290;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 70;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES OFIF. 11 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES:

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.00000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 231

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 32;

WELLHEAD PRESSURE = 355;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 65;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES CRIF. 2 1/4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.18000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.85000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 232

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 116;

WELL HEAD PRESSURE = 322;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 42;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES OFIF. 2 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.17000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 233

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 137;

WELLHEAD PRESSURE = 366;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 232;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.4200;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 234

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 140;

WELLHEAD PRESSURE = 364;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 132;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3300;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 235

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 146;

WELL HEAD PRESSURE = 370;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES:

H2S = 0.18000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.4000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 236

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 155;

WELLHEAD PRESSURE = 326;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 146;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 5 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES:

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 237

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 162;

WELLHEAD PRESSURE = 290;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIF. 7 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 7.0000E-02;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.42000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 238

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 163;

WELLHEAD PRESSURE = 282;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES ORIF. 8 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 7.0000E-02;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.35000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 239

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 200;

WELLHEAD PRESSURE = 440;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 74;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.15000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.39000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



RECORD 240

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 238;

WELLHEAD PRESSURE = 100;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 16.0;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1974;

NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.79000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 241

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-35;

SAMPLE = 9;

WELLHEAD PRESSURE = 148;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 125;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 107.7;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1974;

NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.60000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 242

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 1;

WELL HEAD PRESSURE = 810;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 96;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTC 3 INCHES ORIF. 3/8 INCH;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.26000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.65000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 243

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 3;

WELLHEAD PRESSURE = 700;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES ORIF. 3/8 INCH;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.61000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 244

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 4;

WELLHEAD PRESSURE = 730;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES OFIF. 1/2 INCH;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## REGORD 245

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 5;

WELLHEAD PRESSURE = 899;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 99;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES ORIF. 5/8 INCH;

## SAMPLING-INFO:

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.33000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 246

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 6;

WELLHEAD PRESSURE = 785;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 85;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES ORIF. 3/4 INCH;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.35000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.4700;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 247

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 7;

WELLHEAD PRESSURE = 738;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIF. 1 INCH;

## SAMPLING-INFO:

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.30000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.4600;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



RECORD 248

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 8;

WELLHEAD PRESSURE = 600;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 98;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES ORIF. 2 1/4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.34000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.4100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 249

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 9;

WELLHEAD PRESSURE = 470;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 96;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIF. 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 250

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 10;

WELLHEAD PRESSURE = 455;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 97;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIF. 3 3/4 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 251

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 11;

WELLHEAD PRESSURE = 443;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 92;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES ORIF. 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0500;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 252

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 13;

WELLHEAD PRESSURE = 348;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 78;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIF. 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.18000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.87000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 253

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 14;

WELLHEAD PRESSURE = 307;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIF. 5 1/4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.18000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.75030;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 254

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 17;

WELLHEAD PRESSURE = 149;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 131;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 4 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES:

H2S = 0.34000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 255

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 18;

WELLHEAD PRESSURE = 147;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 132;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 5+ INCHES CONC 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.31000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.5300;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 256

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 20;

WELLHEAD PRESSURE = 324;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 176;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.25;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.39000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 257

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 21;

WELLHEAD PRESSURE = 203;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 202;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.25;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.34000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.7400;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 258

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 22;

WELLHEAD PRESSURE = 175;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 118;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.25;

## SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.38000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.0800;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 259

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 23;

WELLHEAD PRESSURE = 285;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 182;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.25;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.3000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.5600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 260

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 24;

WELLHEAD PRESSURE = 201;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 200;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.25;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.33000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 261

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 25;

WELLHEAD PRESSURE = 390;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 162;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.25;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.45000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.8800;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 262

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-36;

SAMPLE = 28;

WELLHEAD PRESSURE = 419;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 65;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H<sub>2</sub>S = 0.27000;UNITS (H<sub>2</sub>S) = WEIGHT PERCENT;CO<sub>2</sub> = 2.2000;UNITS (CO<sub>2</sub>) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 263

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 30;

WELLHEAD PRESSURE = 161;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 140;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.37000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.5000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



RECORD 264

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 32;

WELLHEAD PRESSURE = 124;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 89;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 5 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.25000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2500;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 265

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 34;

WELLHEAD PRESSURE = 120;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 73;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 6 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.26000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3900;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 266

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 37;

WELLHEAD PRESSURE = 117;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 52;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 7 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.25000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2500;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 267

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 38;

WELLHEAD PRESSURE = 145;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 141;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = COMO 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.39000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.8200;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 268

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 40;

WELLHEAD PRESSURE = 98;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 91;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.31000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 269

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 42;

WELLHEAD PRESSURE = 83;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 66;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.90000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.1400;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 270

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 44;

WELLHEAD PRESSURE = 73;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 49;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 7 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2300;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 271

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 45;

WELLHEAD PRESSURE = 145;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 140;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.3000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.6300;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



## RECORD 272

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 46;

WELLHEAD PRESSURE = 182;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 176;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 4 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES:

H2S = 0.31000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.6400;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 273

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 47;

WELLHEAD PRESSURE = 214;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 209;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 4 INCHES;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.4300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 274

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 48;

WELL HEAD PRESSURE = 244;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 241;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = COND 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.32000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 3.0700;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 275

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 49;

WELLHEAD PRESSURE = 301;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 124;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 4 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3300;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 276

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 50;

WELLHEAD PRESSURE = 368;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 55;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = COMO 6 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 277

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 51;

WELLHEAD PRESSURE = 542;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 21;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 7 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.06000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 278

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 52;

WELL HEAD PRESSURE = 72;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 20;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES SIN CONC;

## SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1968;

## NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.8700;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 279

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 53;

WELLHEAD PRESSURE = 69;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 30;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES SIN CONC;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2500;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTFICIDAD 75;



RECORD 280

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 54;

WELLHEAD PRESSURE = 70;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 40;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES SIN CCNC;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7500;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 281

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 55;

WELL HEAD PRESSURE = 610;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 110;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.5700;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 282

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 56;

WELL HEAD PRESSURE = 498;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 90;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = COMO 5.3 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES:

H2S = 0.32000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2500;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 283

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 57;

WELLHEAD PRESSURE = 390;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 95;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 5.3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2100;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 284

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 59;

WELLHEAD PRESSURE = 115;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 103;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.3;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.30000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.60000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 285

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 60;

WELLHEAD PRESSURE = 104;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 98;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.3;

## SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3300;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 286

## BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 61;

WELLHEAD PRESSURE = 503;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 77;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 43 INCHES;

## SAMPLING-INFO:

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES:

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.78000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

## RECORD 287

## BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 62;

WELLHEAD PRESSURE = 300;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 70;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES;

## SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

## NONCONDENSIBLE GASES;

H2S = 0.11000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.87000;

UNITS (CO2) = WEIGHT PERCENT;

## BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;



RECORD 288

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-39;

SAMPLE = 85;

WELLHEAD PRESSURE = 92;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 85;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 6;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1974;

NONCONDENSIBLE GASES;

H2S = 0.2900;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

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Data Source



# COMISION FEDERAL DE ELECTRICIDAD

GERENCIA GENERAL DE PLANEACION Y PROYECTO

RESIDENCIA DE ESTUDIOS GEOTERMICOS

JUSTO SIERRA Y HERREROS SUR 2038

TELEFONOS 2-43-23 Y 2-81-46

P.O. BOX 248  
CALEXICO, CALIF. 92231

APDO. POSTAL NO. 1836  
MEXICALI, B. CFA., MEXICO  
FEBRERO 28 DE 1975.

MEMO: A.M.M. 031/75.

SR. ING. BERNARDO DOMINGUEZ A.  
SUPERINTENDENTE GENERAL  
P R E S E N T E.-

Atendiendo la solicitud hecha por el Ing. Jorge Guiza Lámbarrí, en su Oficio No. AJA00 04501, me estoy -  
permitiendo enviar a usted, Resumen de Análisis de Gases, efec-  
tuados en los pozos que se indican abajo y en los cuales se in-  
cluyen datos de los análisis efectuados durante el presente --  
mes.

Es importante hacer notar que las mues-  
tras de vapor separado para análisis de gases, tomadas durante  
la operación de la Planta, (1974-1975), se han tomado en la to-  
ma de presión localizada antes del orificio de medición de va-  
por en cada uno de los pozos. Esta toma no cumple con las es-  
pecificaciones recomendadas para muestreo de vapor en tuberías,  
por lo cual se ha solicitado con anterioridad la construcción  
e instalación de tubos muestreadores que cumplan con dichas es-  
pecificaciones (Memo: A.M.M. 009/75 del 27 de Enero/75).

A la mayor brevedad se enviarán resultados  
de contenido de gases residuales de 2 pozos representativos.  
Los pozos cuyo resumen de resultados se anexan son los siguien-  
tes:

Pozo M- 3	( 5 Análisis)	M-21	( 4 Análisis)
" M- 5	( 22 " " )	M-21A	( 2 " " )
" M- 7	( 4 " " )	M-25	( 3 " " )
" M- 8	( 53 " " )	M-26	( 25 " " )
" M- 9	( 35 " " )	M-29	( 13 " " )
" M-10	( 8 " " )	M-30	( 2 " " )
" M-11	( 15 " " )	M-31	( 13 " " )
" M-13	( 19 " " )	M-34	( 12 " " )
" M-15	( 1 " " )	M-35	( 2 " " )
" M-15A	( 2 " " )	M-38	( 46 " " )
" M-19A	( 1 " " )	M-39	( 1 " " )
" M-20	( 16 " " )		

A t e n t a m e n t e

Ing. Alfreo Juan Mercado  
Suptte. Laboratorio.

1. c. p.- Archivo.

This report was done with support from the Department of Energy. Any conclusions or opinions expressed in this report represent solely those of the author(s) and not necessarily those of The Regents of the University of California, the Lawrence Berkeley Laboratory or the Department of Energy.

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