Case No.

2012

Large Exhibits

SCHLUMBERGER WELL SURVEYING CORPORATION
HOUSTON, TEXAS

SCHLUMBERGER

Induction-Electrical Log

COMPANY MAX PRAY

WELL ZEALAN CRAIG 1

FIELD WILDCAT

LOCATION SEC 22-12S-37E

COUNTY LEA

STATE NEW MEXICO

Other Surveys
ML

Location of Well
1980 FROM S/L
1980 FROM W/L

Elevation: D.F. ____
K.B. 3906
or G.L. 3895

FILING No.

COUNTY LEA
FIELD or LOCATION WILDCAT
WELL ZEALAN CRAIG
COMPANY MAX PRAY

RUN No.	ONE									
Date	10-14-50									
First Reading	12332									
Last Reading	4472									
Feet Measured	7860									
Csg. Schlum.	4472									
Csg. Driller	4471									
Depth Reached	12333									
Bottom Driller	12330									
Depth Datum	KB 11 AB GL									
Mud Mat	WATER									
Dens. Visc.	8.8 58									
Mud Resist.	.478 95 °F	@ °F	@ °F	@ °F	@ °F	@ °F	@ °F
Res. BHT	25 95 °F	@ °F	@ °F	@ °F	@ °F	@ °F	@ °F
Rmf	.558 87 °F	@ °F	@ °F	@ °F	@ °F	@ °F	@ °F
Rmc	.7 @ 87 °F	@ °F	@ °F	@ °F	@ °F	@ °F	@ °F
" pH	10 °F	@ °F	@ °F	@ °F	@ °F	@ °F	@ °F
Wtr. Loss	12 cc 30 min.	CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.
Bit Size	7 7/8"						
Specs.—AM	1EP						
MW	38						
FND.	EET 140						
Opr. Rig Time	4 HOURS						
Truck No.	2526 HOBBS						
Recorded By	MAHONEY						
Witness	PICKERING						

REMARKS CSG. SCHL. 4472 — 1.50 — 1" = 50 FEET
Cartridge No. 1643
Serial No. 1643
Spuds No. 5-E

* CORNER MAX PRAY NO. 4 SCHLUMBERGER RECORD

CONDUCTIVITY millimhos/m — 1000 / 0 / 400 — INDUCTION 1200 / 1500

RESISTIVITY -ohms. m²/m — 0 / 16" NORMAL 1000 / 0 / INDUCTION 1000 / 0

DEPTHS — 12200 — 12300

SPONTANEOUS-POTENTIAL millivolts — 20 / 0 / 80

BEFORE EXAMINER UTZ
OIL CONSERVATION COMMISSION
EXHIBIT NO. 2
CASE NO. 582

(-8330) (-8430)

DEVIATION

CASING

HOLE SIZE

CEMENTING CONTRACTOR

DRILLING FLUID

TEMP. °F

RECORDED BY

WITNESSED BY

MAGNETIC DECLINATION

RUN NO. ONE

DATE 10-14-50

TIME

TYPE LOG

TYPE FLUID IN HOLE

DENS. LB/GAL

VISC. SEC/QT

PH

FLUID LOSS CC/30 MIN

SOURCE OF SAMPLE

RM @ MEAS. TEMP.

RMF @ MEAS. TEMP.

RMC @ MEAS. TEMP.

SOURCE RMF

SOURCE RMC

RM @ BHT

TIME CIRC. STOPPED

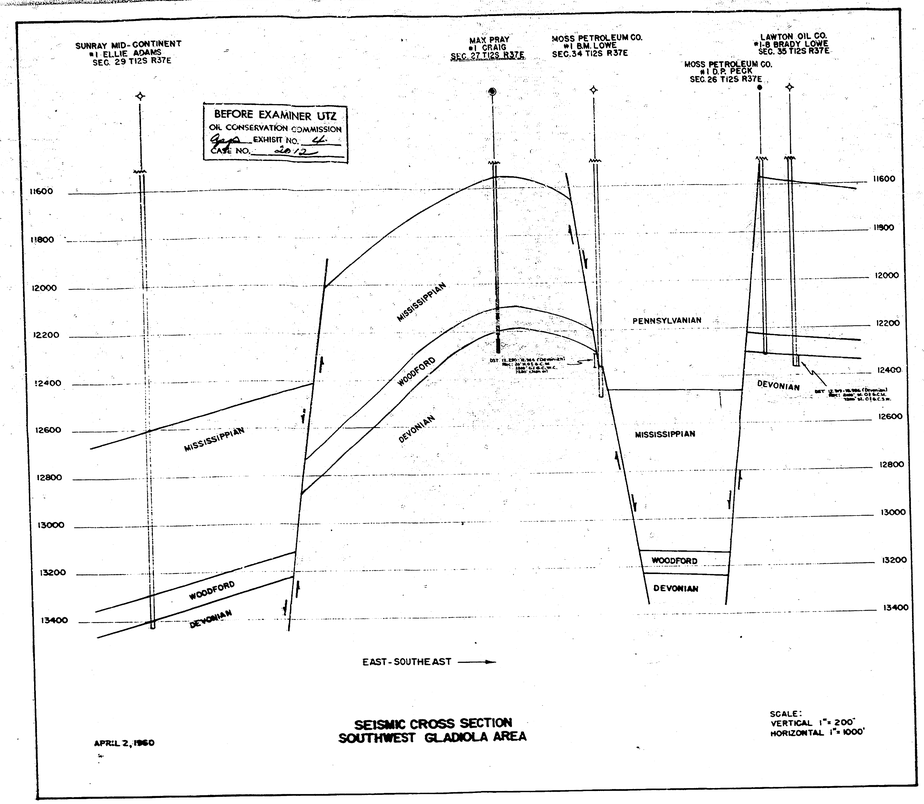
TIME LOGGER ON BOTTOM

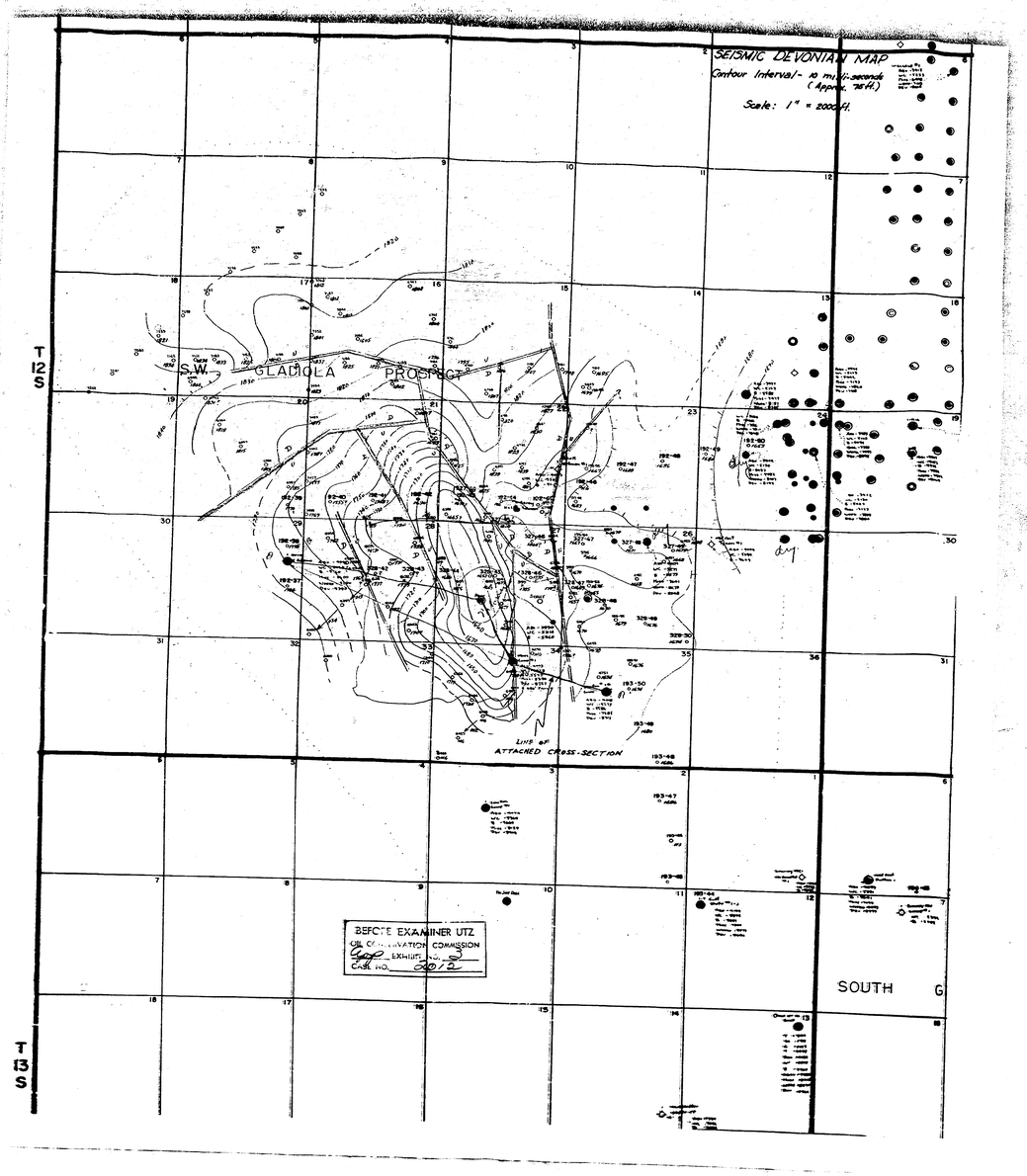
MAX. REC. TEMP. °F

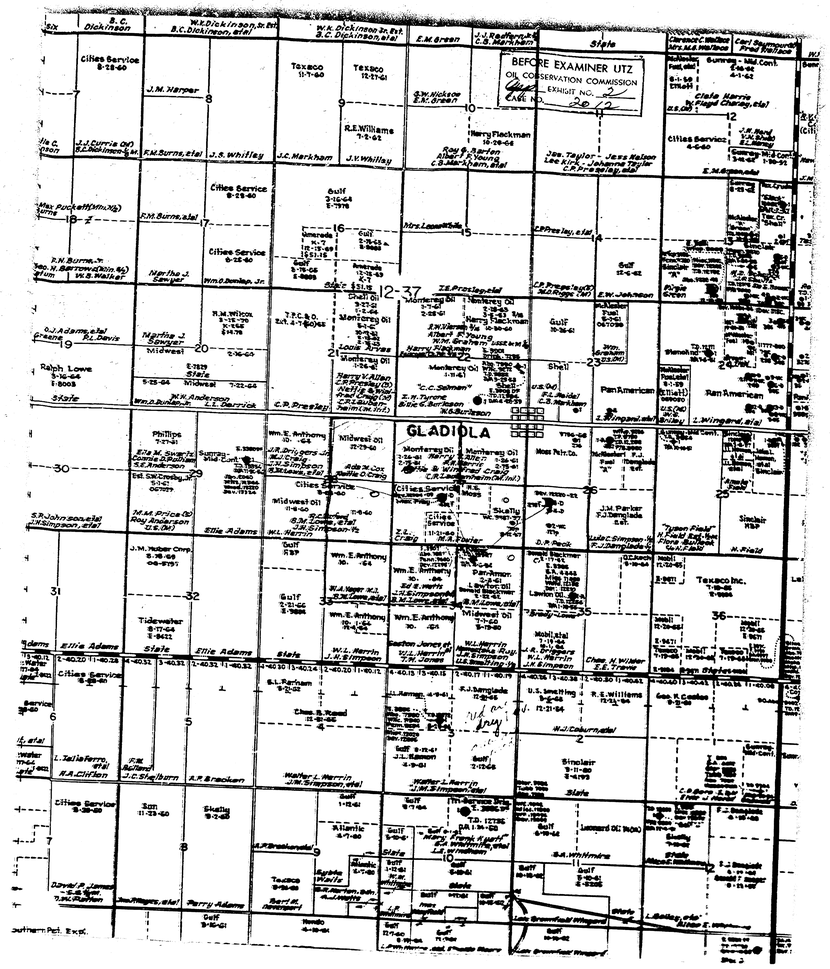
EQUIP. NO. LOCATION

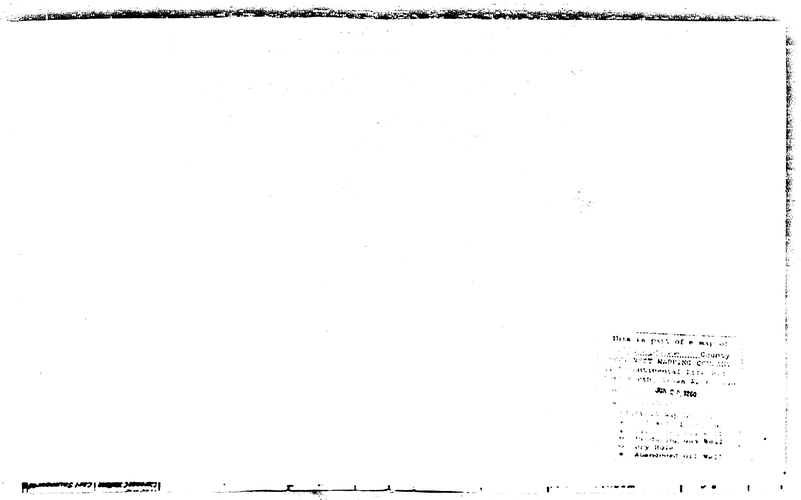
RECORDED BY

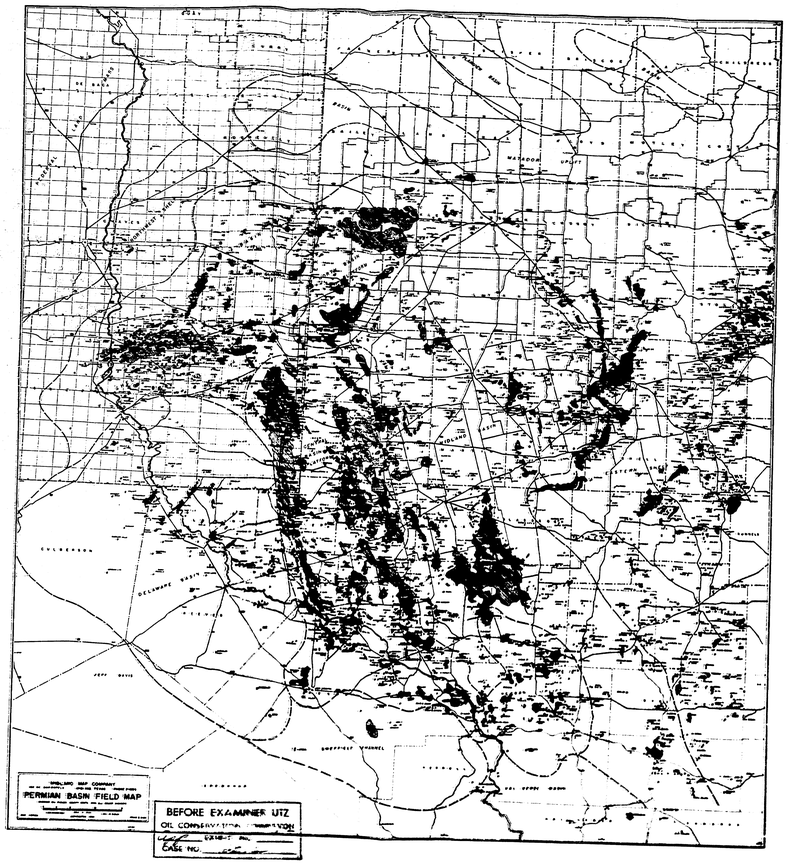
WITNESSED BY


SUNRAY MID-CONTINENT
#1 ELLIE ADAMS
SEC. 29 T12S R37E
MAX PRAY
#1 CRAIG
SEC. 27 T12S R37E
MOSS PETROLEUM CO.
#1 B.M. LOWE
SEC. 34 T12S R37E
LAWTON OIL CO.
#1-B BRADY LOWE
SEC. 35 T12S R37E
MOSS PETROLEUM CO.
#1 O.P. PECK
SEC. 26 T12S R37E
BEFORE EXAMINER UTZ
OIL CONSERVATION COMMISSION
EXHIBIT NO. 4
CASE NO. 2012
11600
11800
12000
12200
12400
12600
12800
13000
13200
13400
MISSISSIPPIAN
WOODFORD
DEVONIAN
PENNSYLVANIAN
EAST - SOUTHEAST
APRIL 2, 1960
SEISMIC CROSS SECTION
SOUTHWEST GLADIOLA AREA
SCALE:
VERTICAL 1" = 200'
HORIZONTAL 1" = 1000'


SEISMIC DEVONIAN MAP
Contour Interval - 10 milli-seconds
(Approx. 75 Ft.)
Scale: 1" = 2000 Ft.
T 12 S
S.W. GLADIOLA PROSPECT
LINE OF ATTACHED CROSS-SECTION
T 13 S
SOUTH G
BEFORE EXAMINER UTZ
OIL CONSERVATION COMMISSION
EXHIBIT No. 3
CASE NO. 3012


BEFORE EXAMINER UTZ
OIL CONSERVATION COMMISSION
EXHIBIT NO. 3
CASE NO. 2611
GLADIOLA
12-37




PERMIAN BASIN FIELD MAP
BEFORE EXAMINER UTZ
OIL CONSERVATION DIVISION
EXHIBIT NO.
CASE NO.