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O.G.C.

COMPANY GETTY OIL CO.

ELEC. HOLE 177

AREA ANDERSON MINE

COUNTY YAVAPAI

SECTION TOWNSHIP 100

VANISH SURFACE

ELEVATION 5000 FT. MEASURED FROM SURFACE

INITIAL RUN

STATE ARIZONA
LOG MEASURED FROM SURFACE

GAMMA READINGS IN MILLI-CURIES PER MINUTE

DATE 13 MAY 63 AREA ANDERSON MINE

CITY 714PAI

STATE ARIZONA

COMPANY GETTY OIL CO.

DATE 13 MAY 68

TOTAL FEET LOGGED 598

LOGGING TIME 70.80

LOGGING SPEED 15' / MIN

CALIBRATION 45

SCALE 50

LOGGING SPEED 5' / MIN

LOGGING TIME 20.00

TOTAL FEET LOGGED 250

LOGGING SPEED 10' / MIN

LOGGING TIME 5.00

TOTAL FEET LOGGED 55

LOGGING SPEED 20' / MIN

LOGGING TIME 2.75

TOTAL FEET LOGGED 20

LOGGING SPEED 40' / MIN

LOGGING TIME 0.625

TOTAL FEET LOGGED 5

LOGGING SPEED 80' / MIN

LOGGING TIME 0.156

TOTAL FEET LOGGED 1

LOGGING SPEED 160' / MIN

LOGGING TIME 0.031

TOTAL FEET LOGGED 0.5

LOGGING SPEED 320' / MIN

LOGGING TIME 0.016

TOTAL FEET LOGGED 0.2

LOGGING SPEED 640' / MIN

LOGGING TIME 0.008

TOTAL FEET LOGGED 0.1

LOGGING SPEED 1280' / MIN

LOGGING TIME 0.004

TOTAL FEET LOGGED 0.05

LOGGING SPEED 2560' / MIN

LOGGING TIME 0.002

TOTAL FEET LOGGED 0.025

LOGGING SPEED 5120' / MIN

LOGGING TIME 0.001

TOTAL FEET LOGGED 0.0125

LOGGING SPEED 10240' / MIN

LOGGING TIME 0.0005

TOTAL FEET LOGGED 0.00625

LOGGING SPEED 20480' / MIN

LOGGING TIME 0.00025

TOTAL FEET LOGGED 0.003125

LOGGING SPEED 40960' / MIN

LOGGING TIME 0.000125

TOTAL FEET LOGGED 0.0015625

LOGGING SPEED 81920' / MIN

LOGGING TIME 0.0000625

TOTAL FEET LOGGED 0.000390625

LOGGING SPEED 163840' / MIN

LOGGING TIME 0.00003125

TOTAL FEET LOGGED 0.000196875

LOGGING SPEED 327680' / MIN

LOGGING TIME 0.000015625

TOTAL FEET LOGGED 0.0001

LOGGING SPEED 655360' / MIN

LOGGING TIME 0.0000078125

TOTAL FEET LOGGED 0.00005

LOGGING SPEED 1310720' / MIN

LOGGING TIME 0.00000390625

TOTAL FEET LOGGED 0.000025

LOGGING SPEED 2621440' / MIN

LOGGING TIME 0.00000196875

TOTAL FEET LOGGED 0.0000125

LOGGING SPEED 5242880' / MIN

LOGGING TIME 0.000000984375

TOTAL FEET LOGGED 0.00000625

LOGGING SPEED 10485760' / MIN

LOGGING TIME 0.000000492083

TOTAL FEET LOGGED 0.000003125

LOGGING SPEED 20971520' / MIN

LOGGING TIME 0.000000246015625

TOTAL FEET LOGGED 0.0000015625

LOGGING SPEED 41943040' / MIN

LOGGING TIME 0.0000001230125

TOTAL FEET LOGGED 0.0000008125

LOGGING SPEED 83886080' / MIN

LOGGING TIME 0.00000006150625

TOTAL FEET LOGGED 0.0000005

LOGGING SPEED 167772160' / MIN

LOGGING TIME 0.000000030753125

TOTAL FEET LOGGED 0.0000003125

LOGGING SPEED 335544320' / MIN

LOGGING TIME 0.000000153765625

TOTAL FEET LOGGED 0.00000015625

LOGGING SPEED 671088640' / MIN

LOGGING TIME 0.0000000768824375

TOTAL FEET LOGGED 0.00000015625

LOGGING SPEED 1342177280' / MIN

LOGGING TIME 0.00000003826484375

TOTAL FEET LOGGED 0.00000015625

LOGGING SPEED 2684354560' / MIN

LOGGING TIME 0.000000019132421875

TOTAL FEET LOGGED 0.00000015625

LOGGING SPEED 5368709120' / MIN

LOGGING TIME 0.0000000095662109375

TOTAL FEET LOGGED 0.00000015625

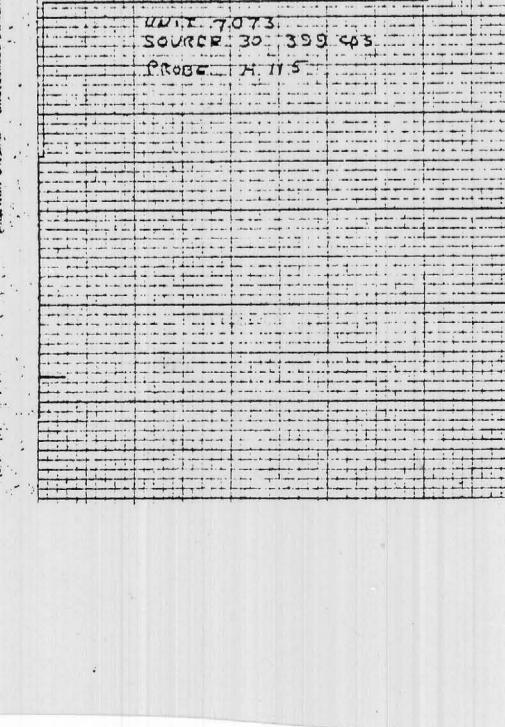
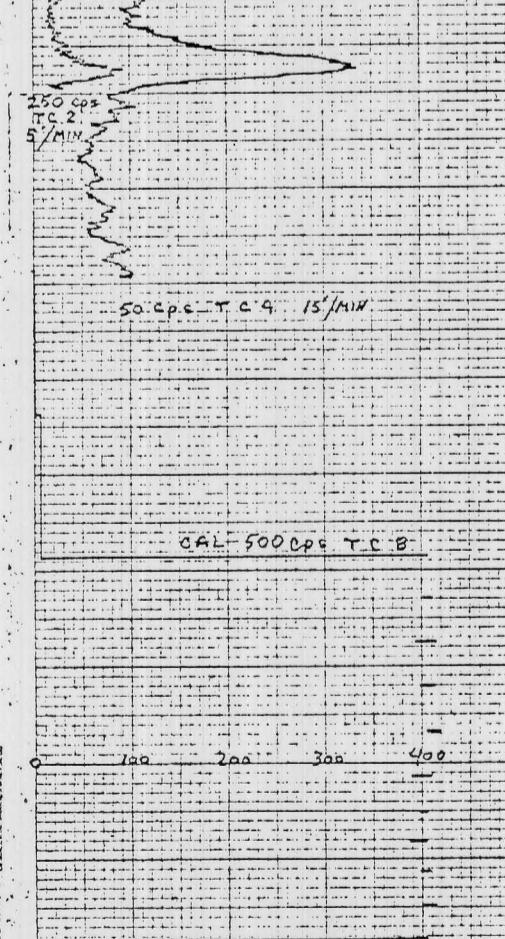
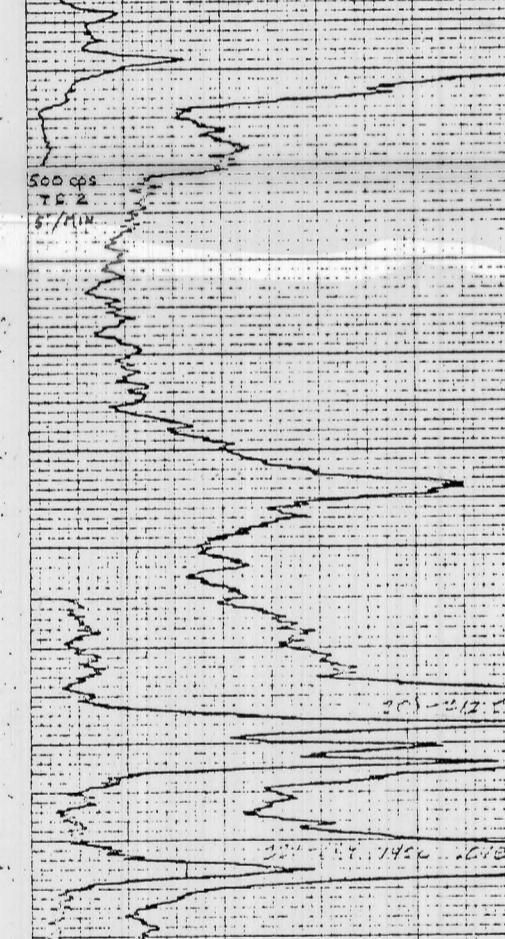
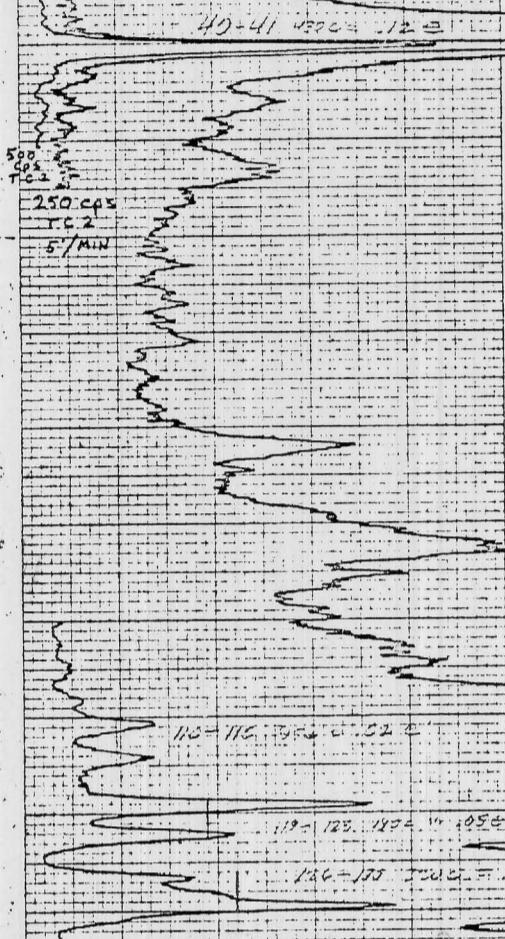
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LOGGING TIME 0.00000000478310546875

TOTAL FEET LOGGED 0.00000015625

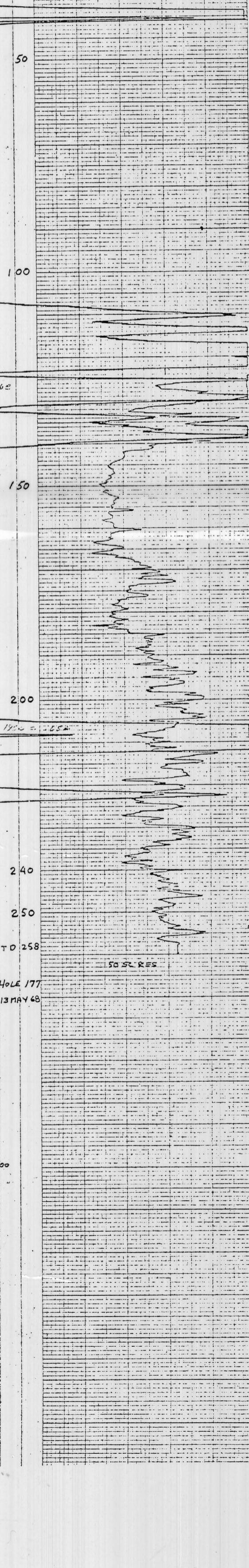
SELF POTENTIAL

NATURAL GAMMA RAY



CALIPER

RESISTANCE



178

HOLE NO. 178
TWO SKILLED
SIX 12' CASING

COMPANY GEITY OIL CO

BORE HOLE 178

AREA ANDERSON MINE

COUNTY YAVAPAI

SECTION TOWNSHIP

RANGE

STATE ARIZONA

LOC MEASURED FROM SURFACE

AREA ANDERSON MINE AIR DRILLED
COUNTRY YAVAPAI

STATE ARIZONA

COMPANY GEITY OIL CO

DATE 14 MAY 68

TOTAL FEET LOGGED 347

DRILLER STONES

UNIT NO. 7073

LOCATION WICHENBURG, ARIZ.

INITIAL RUN

TO LENGTH

277

250 CM SCALE

500 CM SCALE

STAND BY 3.0 MI. 1200

GAMMA FULL SCALE

50 CPS

2 SEC. 5 FT MIN

LOGGING SPEED 5 FT MIN

0.5 MI. 1245

TIME CONSTANT

4

FROM 2 SEC.

LOGGING SPEED 5 FT MIN

0.8 MI.

LOGGING SPEED

15

165" TO 120"

TOTAL 4.3

MILEAGE

CAT. RATE

500 CPS

TOTAL 25

CHARGEABLE

STANDBY

SOURCE NO.

30, 395 CPS

45 TOTAL

MILEAGE

PROFILE SIZE

18

0

0-180' = 5 1/2"

YES FULL SCALE

50

50

180'-280' = 4 3/4"

PROCE H115

SELF POTENTIAL

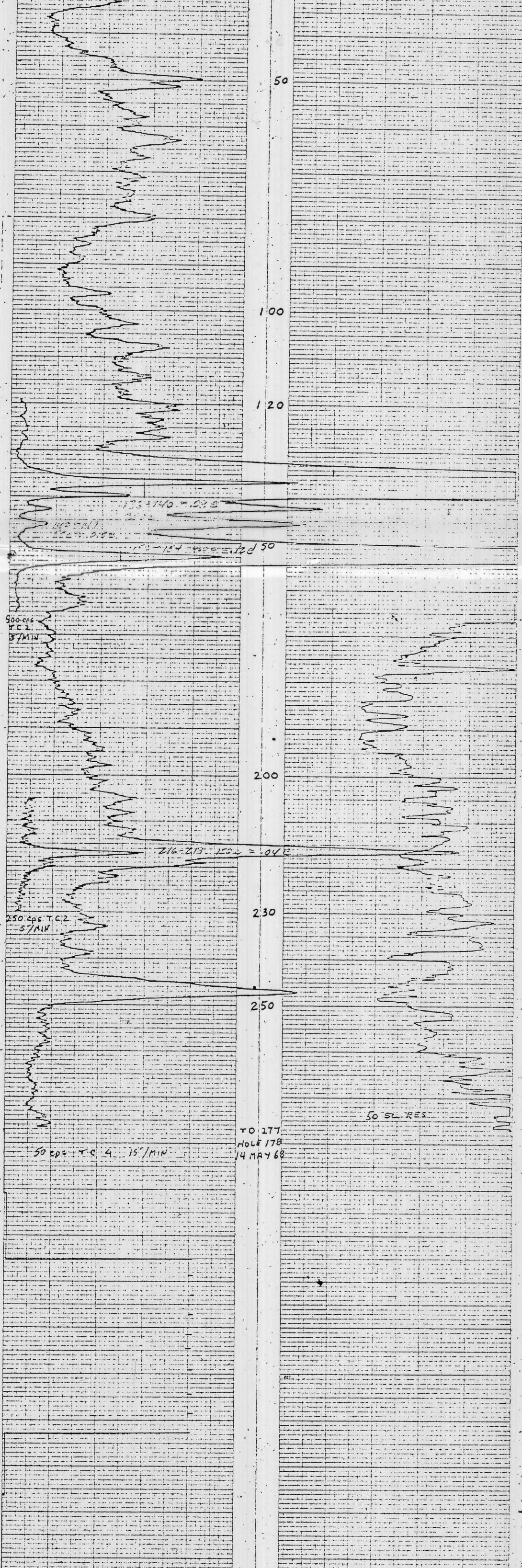
NATURAL GAMMA RAY

COUNTS PER SECOND

CALIPER

RESISTANCE

OHMS



Century Geophysical Corporation

CGC

179

COMPANY
BORE HOLE
GETTY OIL CO
179AREA
COUNTY
ANDERSON MINE
YAVAPAI

SECTION

TOWNSHIP

RANGE

STATE
ARIZONA
LON. MEASURED FROM
SURFACE

DEPTH

INITIAL RUN

DEPTH

T.D. LOGGED

279

250

HOLDING
179 T.D. DRILLED
SEC. TWP. RANGE
179 179 21

280

AREA
COUNTY
ANDERSON MINE AIR DRILLED
STATE
YAVAPAI

OPERATOR

GETTY OIL CO

DATE
15 MAY 68

TOTAL FEET LOGGED

STOKES

7073

LOCATION

WICKERBUSH, ARIZ

PROBE NO.

2.0 m. 0.430

LOGGING SPEED

0.5 m 1030

CALCULATION

1.0 m

SOURCES NO.

4.5 m

PROBE SIZE

4.5

RES. FULL SCALE

50 CPS

S.P.

1.0 m

TO 110

1.0 m

PROBE H.H.S TOTAL

1.0 m

20

1.0 m

25

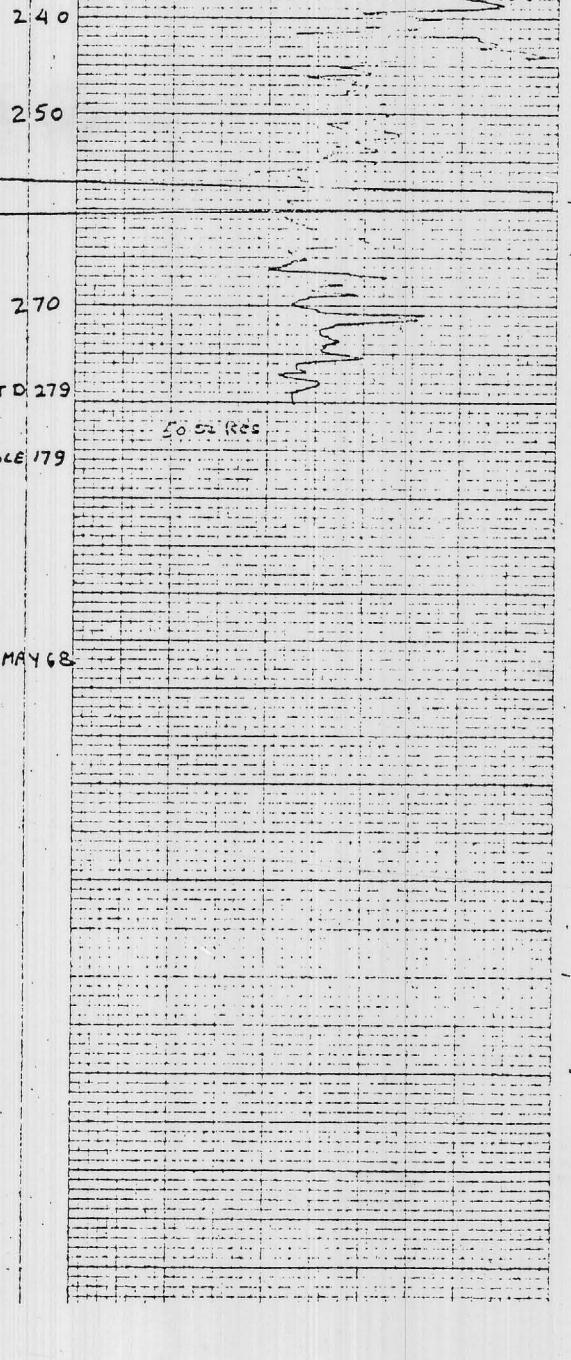
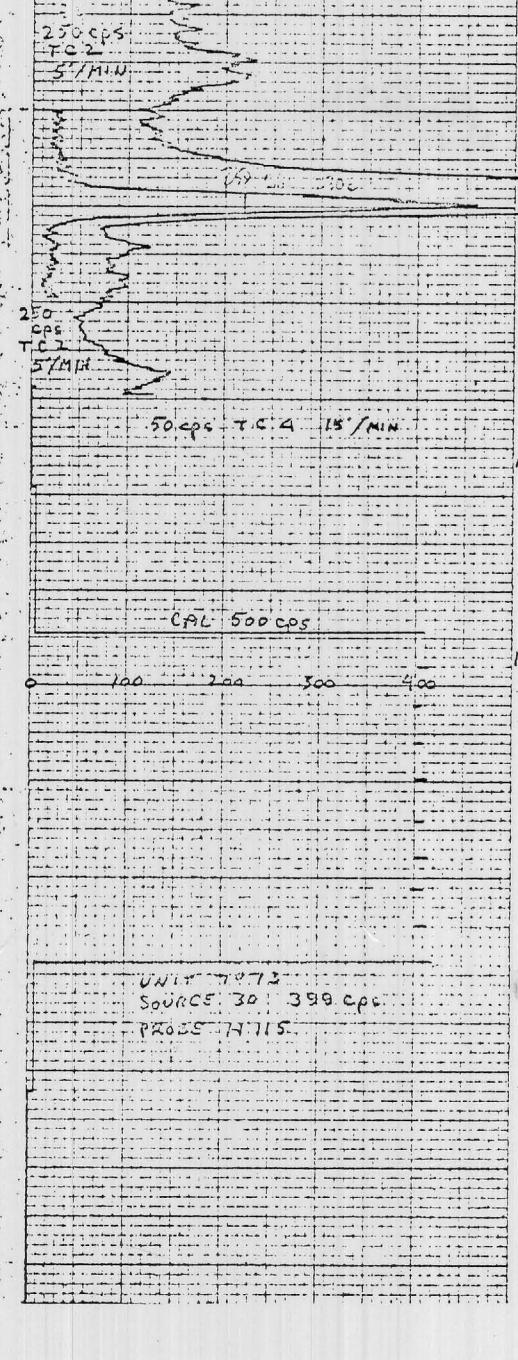
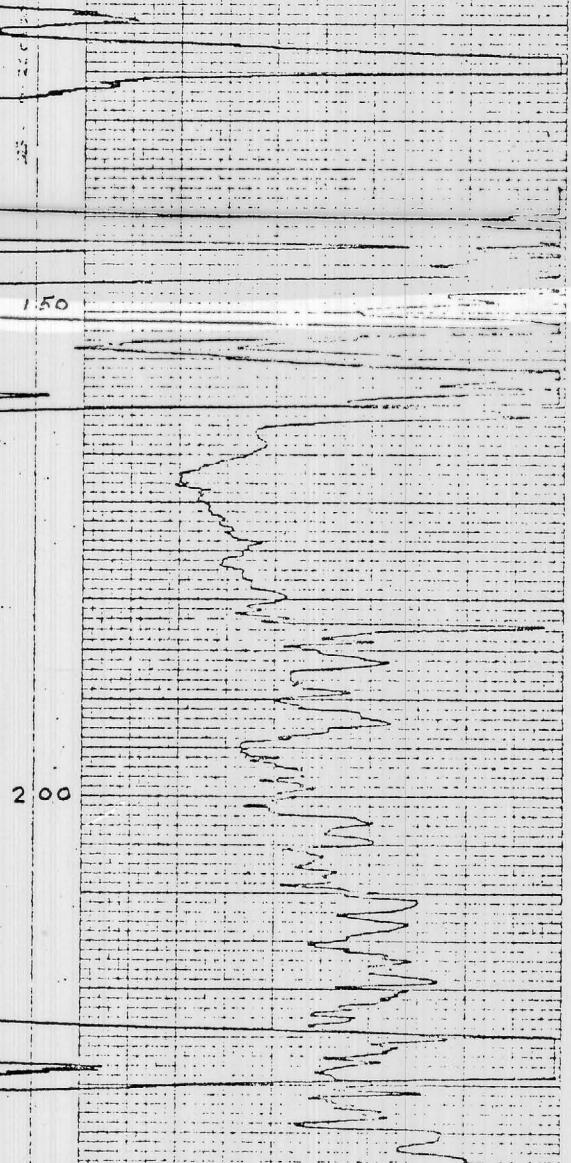
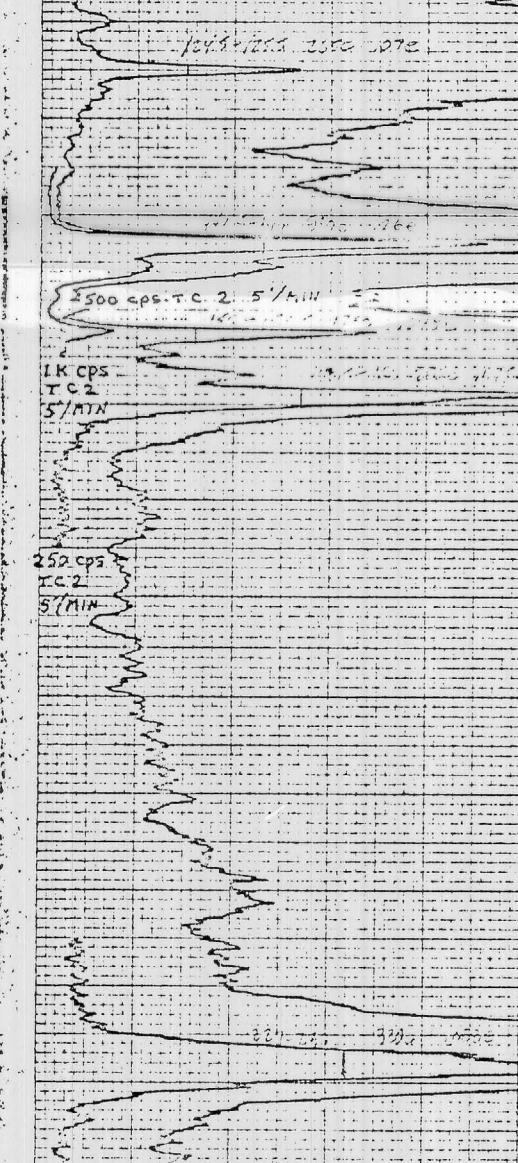
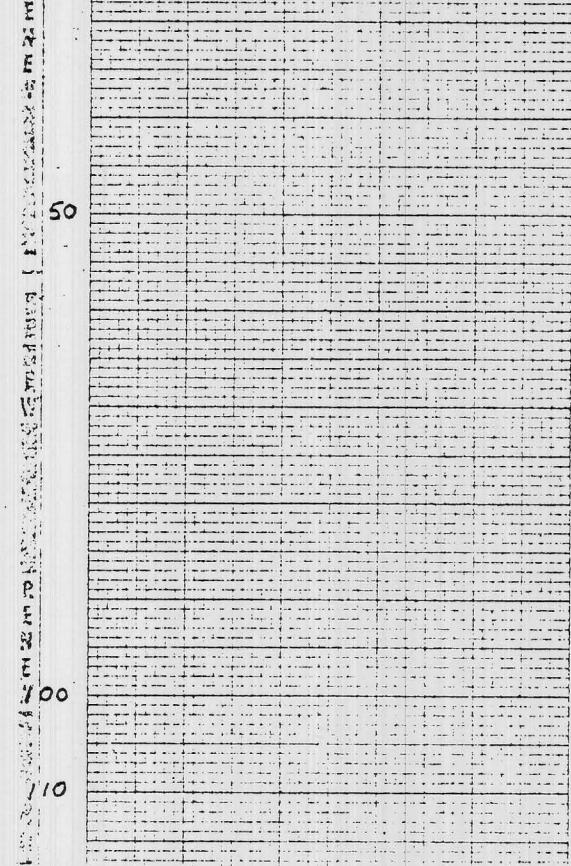
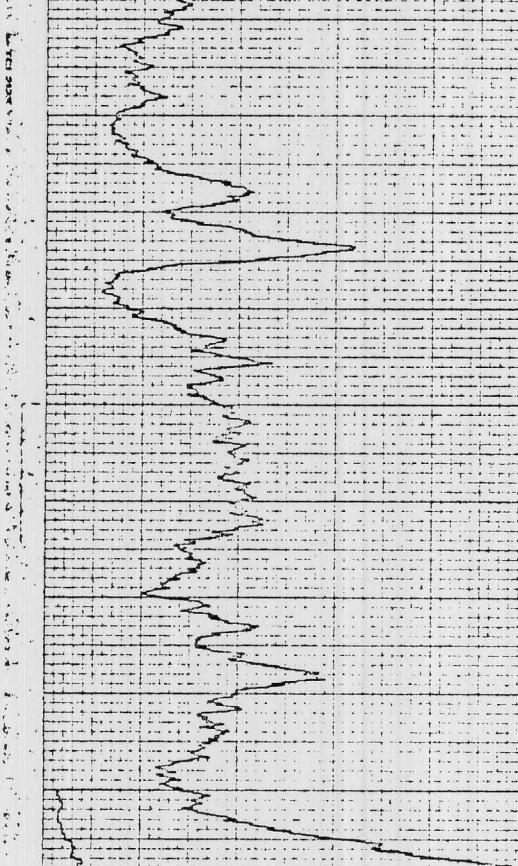
1.0 m

SELF POTENTIAL

CALIPER

NATURAL GAMMA RAY

RESISTANCE



Century Geophysical Corporation

CGC

COMPANY
BORE HOLE
AREA
COUNTY
SECTION

GOTTY OIL 40
180
ANDERSON MINE
YAVAPAI

INITIAL RUN

T.O LOGGED
GAMMA FULL SCALE
TIME CONSTANT
LOGGING SPEED
CALIBRATION
SOURCE NO.
PROBE SIZE
RES FULL SCALE

310 300
500 2 5
4 215
15 250
500 cps
30, 399 cps
1'F
50

PROBE 1110

HOLE NO. 180

T.O LOGGED 320

52

ANDERSON MINE AIR ELEVATION
14/141
1X100
GOTTY OIL CO
DATE 11 MAY 68
T.O LOGGED 710
360 DICKENELL 401
1515

4.5 1600
0.8
5.7

CALIPER

RESISTANCE

SELF POTENTIAL
NATURAL GAMMA RAY

