

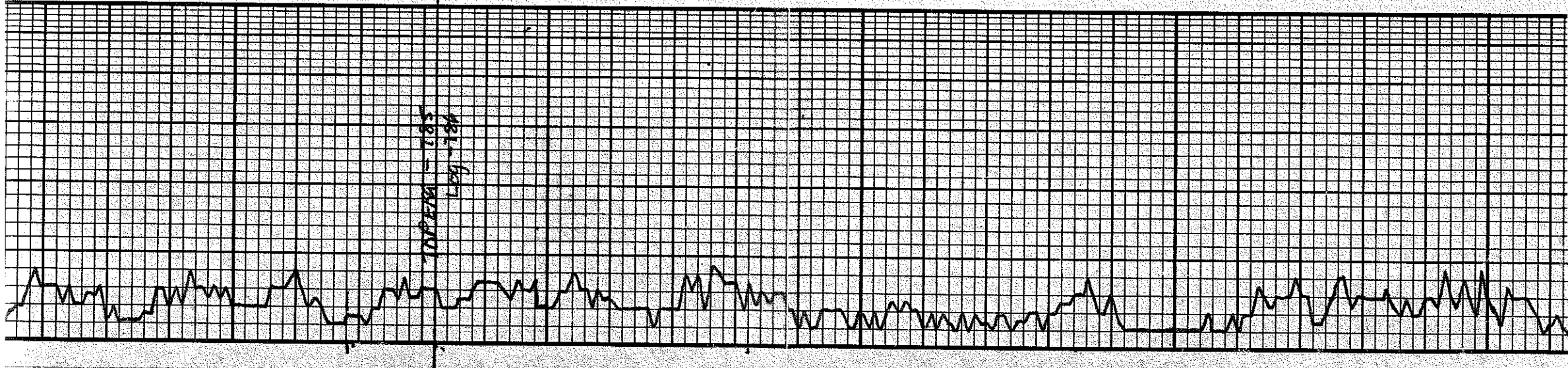
3800

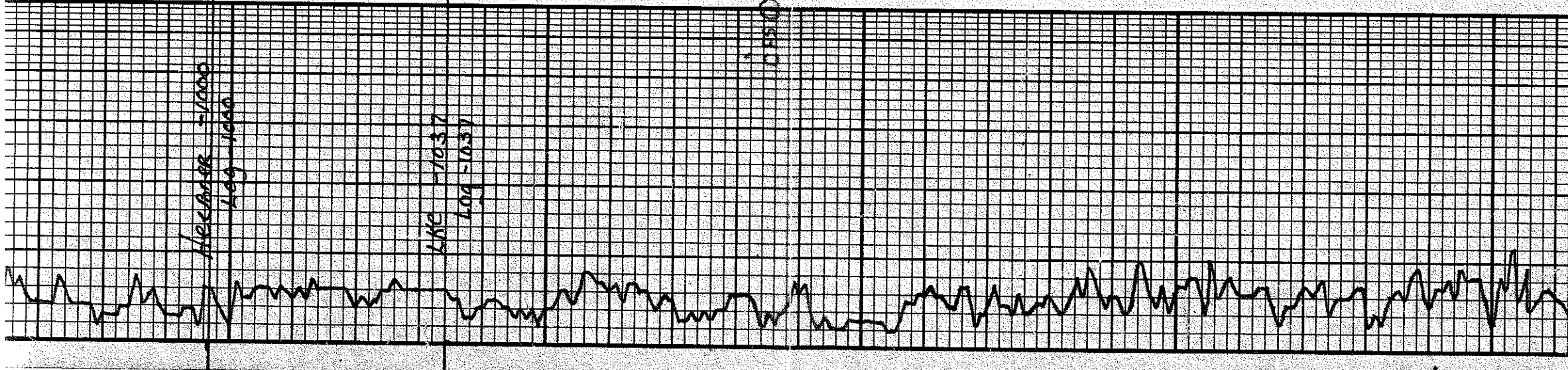
50

3900

50

4000





Hexadecane 1000
Lag 1000

2Kc 1057
1505-1037

52

4100

50

4200

52

foos chry tan LS 9 d
int-foss: pp NS
sh grey

sh grey clay ben ee

tan foss LS. sm fr mry E
foss
then tan dns fr xyl/LS NS
sh gry. brn

tan w/ mds no xyl/LS
w/ foss 9 of mry f to ss B
chry cap. f. as

ans tan micryls LS
NS.

sh gry

LS tan grey chry
NS.

tan chry. suc xyl/LS f. foss
LS chry/LS NS. w/ fup ps
chry

sh brn. gry

chry tan w/ mds
w/ foss - suc xyl/LS 9 d
f. f. chry NS

sh gry oculars

LS tan mic xyl/LS
v pr xyl/LS fup ps w/ ch

sh gry

tan mo xyl/LS fup ps LS.
fup xyl/LS mo f. as

sh brn. 20 gry

LS tan suc mo xyl/LS fup ps
g. ind xyl/LS NS

LS gry micryls w/ dns
no appens
w/ dns tan LS 9 d

sh blk
LS tan w/ mds fr xyl/LS
LS tan v pr xyl/LS NS
fup ps tan w/ ch
sh gry 9 d

sh gry

LS tan sm for no fup ps
fup ps tan w/ ch
sh brn. 20 fup ps
1000

micryls w/ mds NS. no
appens

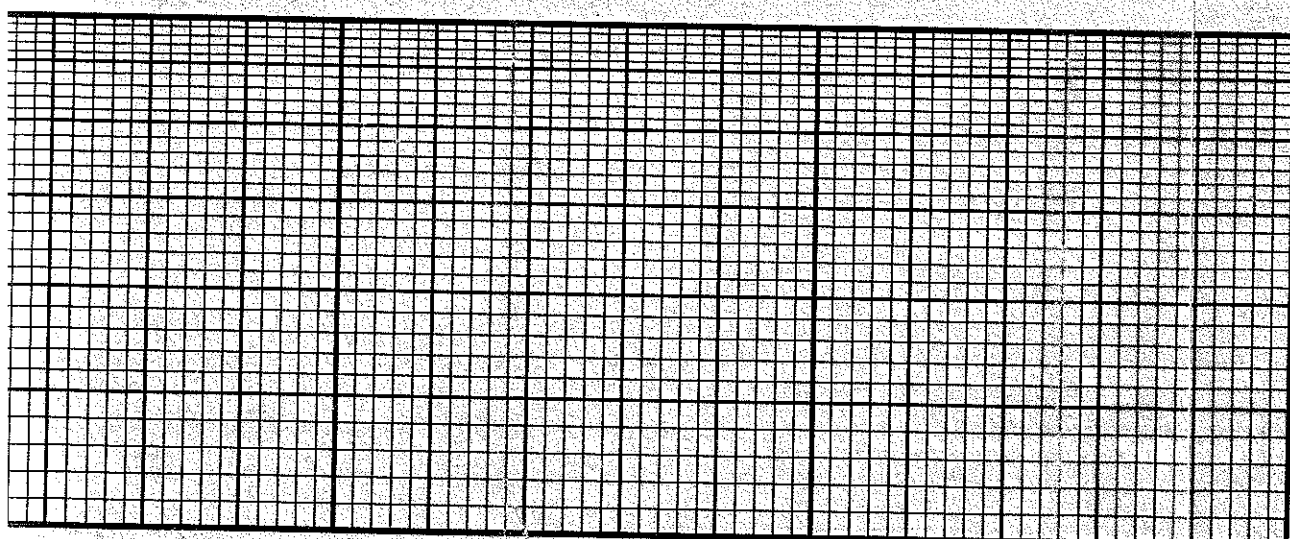
sh blk

micryls tan v dns LS

sh gry 9 d
v pr xyl/LS fup ps tan 9 d

DST # 1
4208' - 41300'
30" - 30" - 30" - 30"
1st op 1" blow
2nd op 2" blow
IFP 13-19
FFP 16-25
SIP 683-736
HP 2102-2121
Rec 30' OCMW
30% oil
20% w/ fr
50% mud

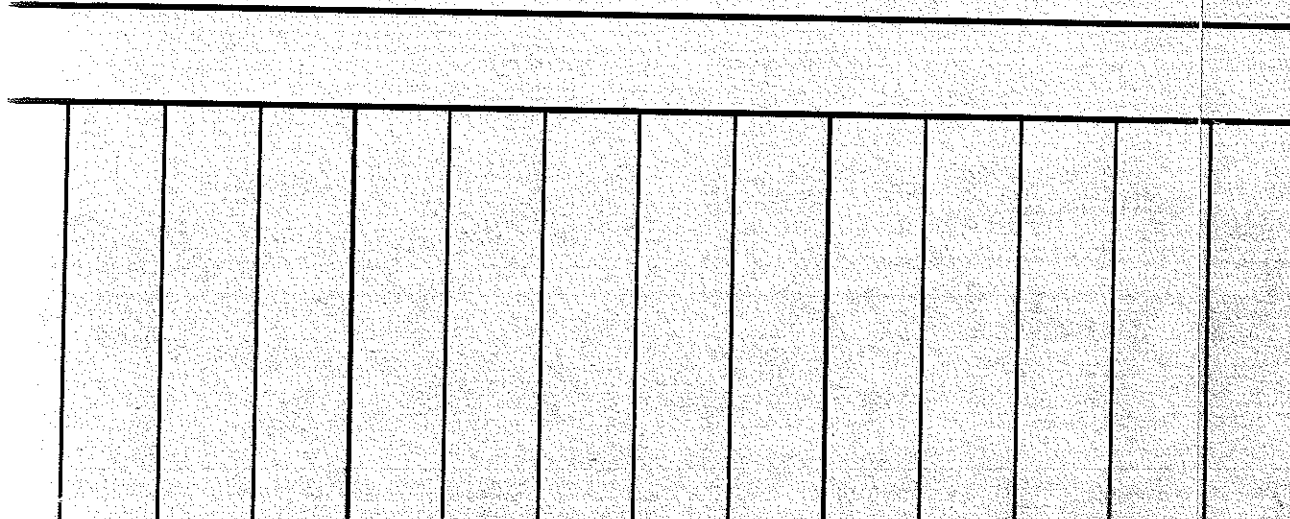
DST # 1



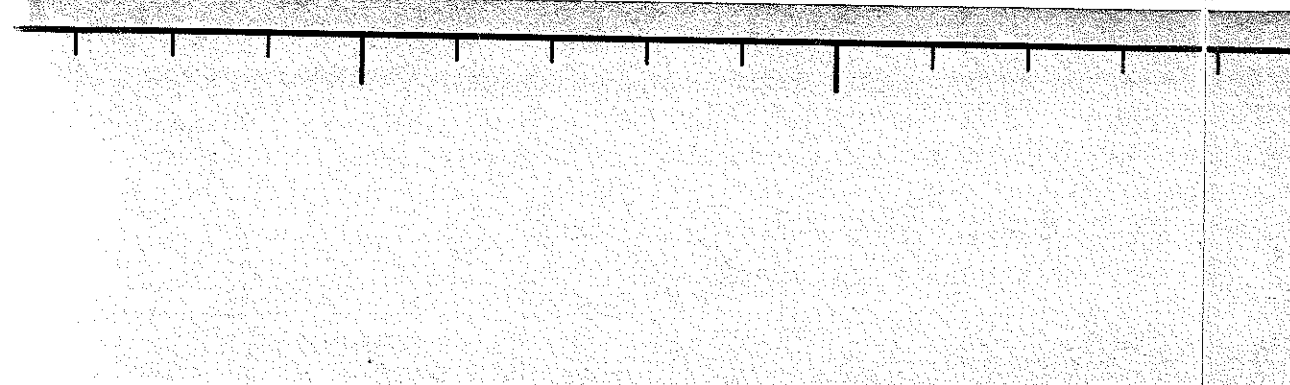
5" 10" 15" 20" 25"
 DRILLING TIME Minutes/Foot
 Rate of Penetration Decreases



LITHOLOGY



SAMPLE DESCRIPTIONS



OIL SHOWS

OPERATOR D. D. OGIL
 LEASE HOCKESSMITH - KOBBER #129 IP LKC
 ELEVATION 3042' KB RTD 4710'
 LOCATION 1320' E 36 1/2 1945' Fink
 SEC 29 TWP 9 S RING 3/22
 COUNTY THOMAS STATE KANSAS

DEPTH

REMARKS