

NORTHROCK et al Fall Stone F-01

64-50-125-45

DATE: 07-Feb-2K DEPTH: 1338m @ 700am PROGRESS: 150m REPORT #: 07

*** Morning Report ***

Attn: Geoff Ireland

24 HR OPERATIONS: Drill and survey. ROP: 7m/hr

MUD PROPERTIES: MD: 1110 VIS: 53

FORMATION TOPS:

K Little Bear	434m
Basal L Bear SS	868.5m
K Slater River	897m
K R/A Shale	1148m
Coaly Shale	1263m
Foram Siltstone	1274m "Blocked full of forams!"
Conglomerate	1296m Trip chert/shaley & slty mtx
Carb Siltstone	1305m
Basal K Sand	?
Devonian Imperial	
FTD	

GAS and SHOWS:

Shale gas and Coal gas.

Conglomerate had rare porosity with possible DEAD OIL.
(No flor/no cut flor) No gas response, no drill break.

OTHER:

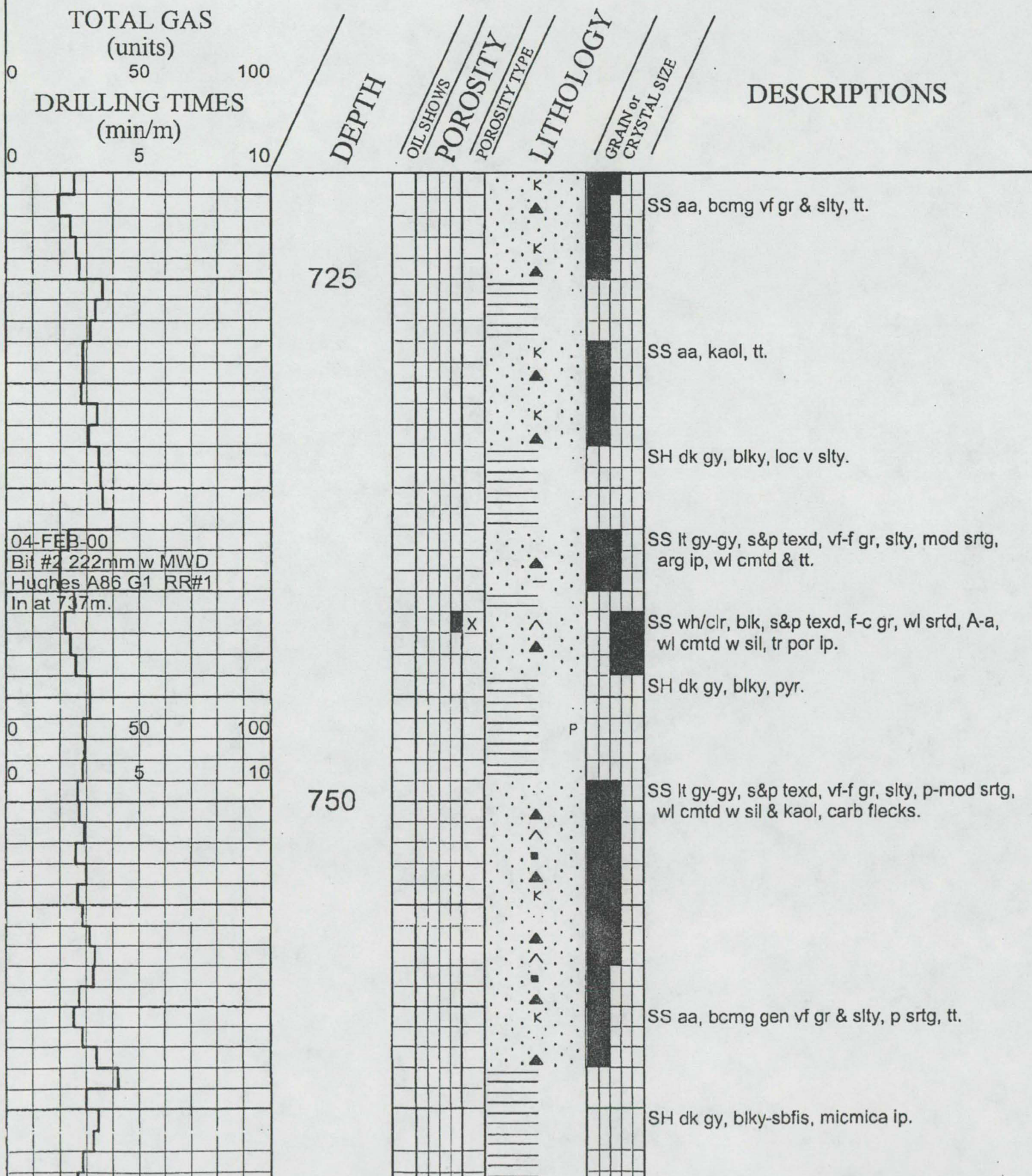
Surveys Faxed.

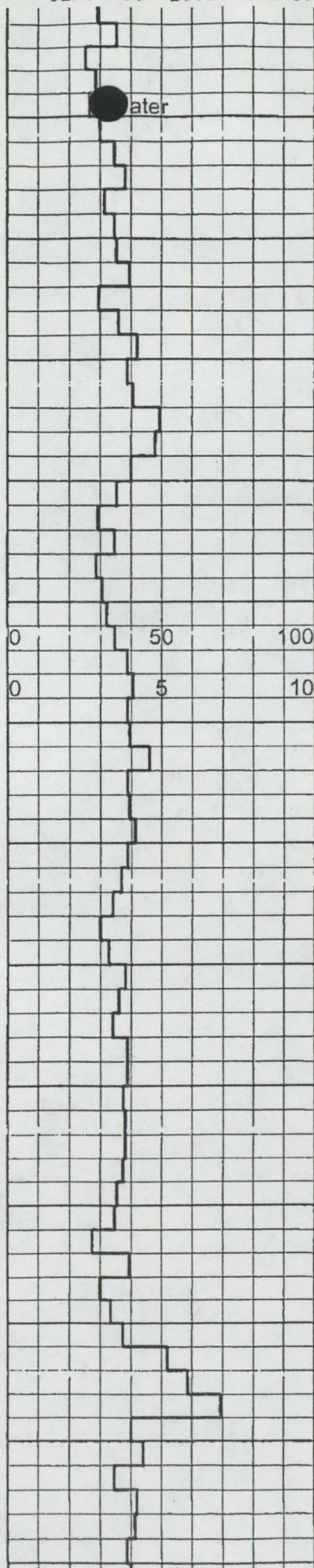
GL: 198.60m and KB: 203.80m (5.20m) GL from survey plot.

Dave Roberts - 764508 Alberta Limited - 600-700-2957

CANSTRAT SYMBOLS USED FOR LITHOLOGY AND SHOWS

SCALE 1:240

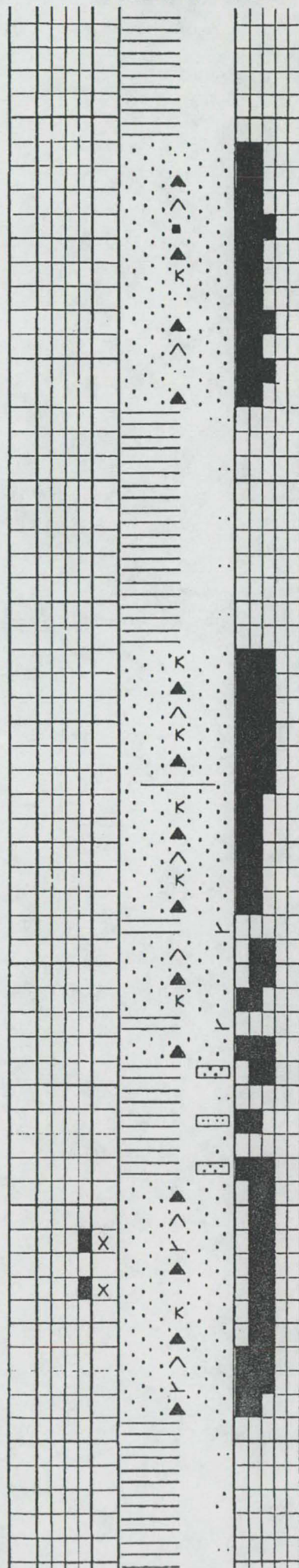




775

800

825



SS gy, s&p texd, vf gr & slty, f gr ip, p-mod
srtg, wl cmted w sil & kaol, carb flecks.

SH dk gy, blk-y-sbfis, com slty ip.

SS lt gy, s&p texd, vf-f gr, slty, mod srtg, wl
cmted kaol, tt.

SS lt gy-gy, aa, bcmg vf gr & slty, p-mod srtg,
wl cmted & tt.

SH dk gy, blk-y, ip brn & sid.
SS lt gy, s&p texd, vf-f gr, slty ip, mod-wl
srtg, A, wl cmted, kaol, tt, bcmg vf gr & slty
ip.

SH dk gy, blk-y, com slty & sdy strks.

SS wh/clr, blk, s&p texd, vf-f gr, wl srtg, A, wl
cmted w sil & kaol, abnt sid cmt, tt-tr por.

SS lt gy, s&p texd, vf-f gr, slty, p-mod srtg, wl
cmted & tt.

SH dk gy, blk-y, slty, loc v sdy.

925

950

SH dk gy, blk-y-sbfis, loc slty lam, tr carb pl
rms.

SH aa, occ slty strks.

SS lt gy, s&p texd, vf-f gr & slty, p-mod srtg,
wl cmted & tt.

SH aa.

SH dk gy, blk-y, com slty/sdy strks.

SS lt gy, s&p texd, vf-f gr, slty, com vf gr &
slty, mod srtg, wl cmted & tt, carb flecks.

SH aa, abnt sdy strks.

Water

975

SH dk gy, blkysbfs, com slty & vf-f sdy lam.

SH aa.

SS lt gy-gy, vf gr & slty, tt.

SH aa, com slty/sdy lam.

SH dk gy, blkysbfs, com slty lam ip.

SH dk gy, sbfis-blky, micmica ip, loc slty/sdy lam, flat lstr.

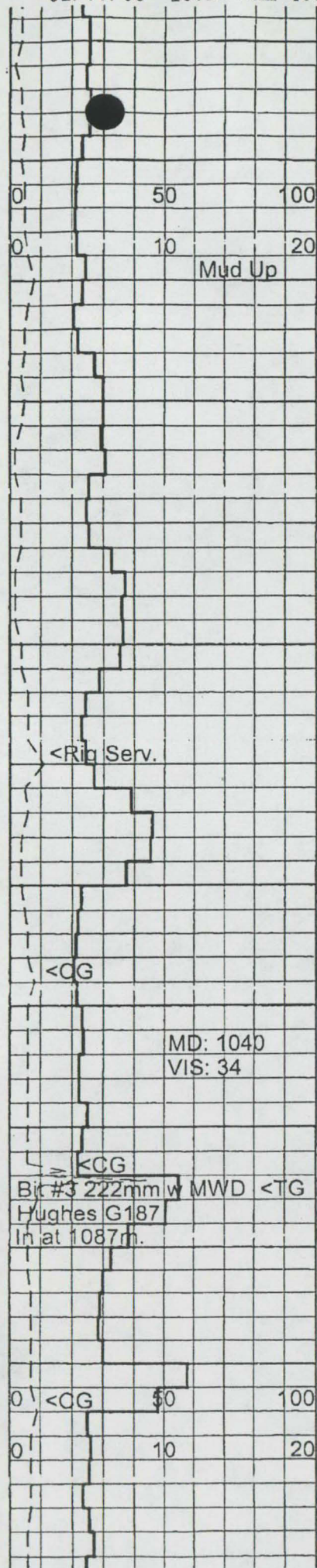
SH aa, tr slty lam, flat lstr.

1000

1025

0 10 20

05-FEB-00

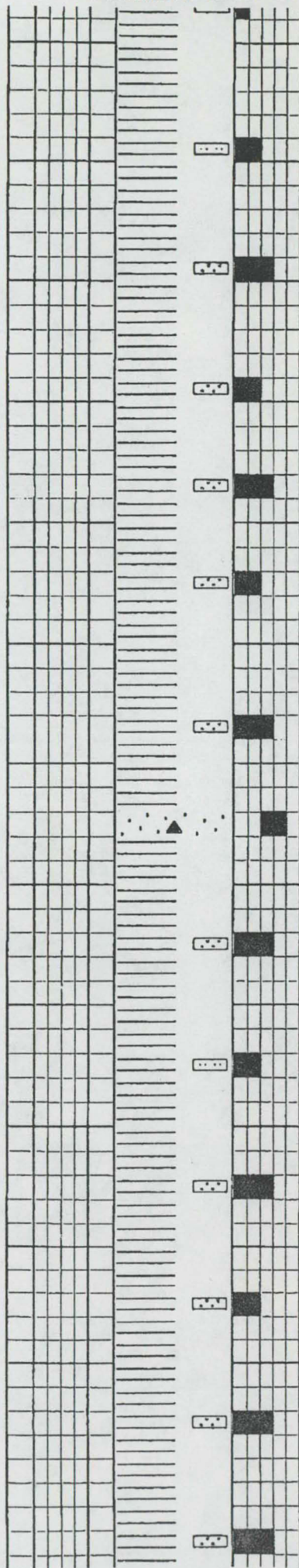


1050

< ? >

1075

1100



SH dk gy, sbfis-fis, micmica ip, flat lstr, rare
pyr ip, tr-com slty/sdy lam.

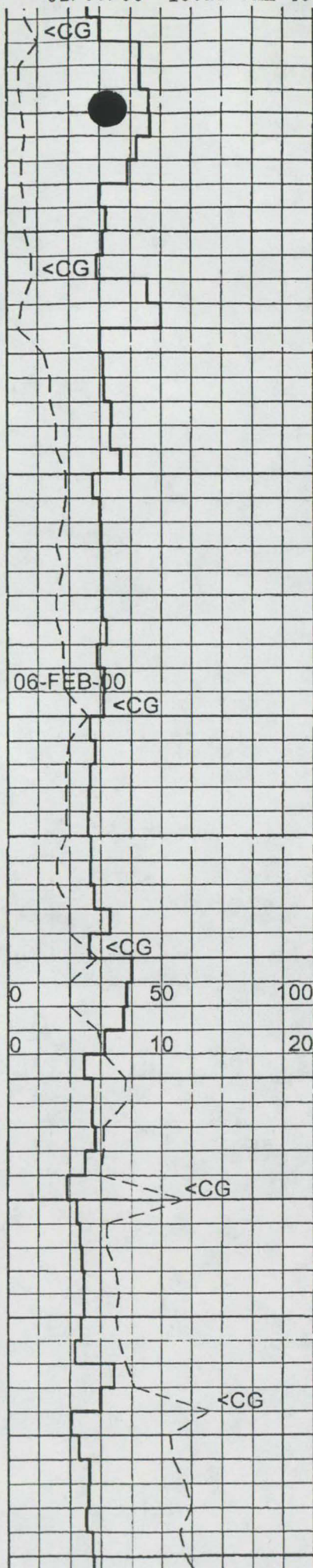
SH aa, com slty/vf-f sdy strks.

SH dk gy, fis-blky, micmica ip, flat lstr.

SS, wh/clr, lse, f-m gr, por? Cavings??

SH dk gy, sbfis-fis, micmica ip, tr slty/sdy
lam.

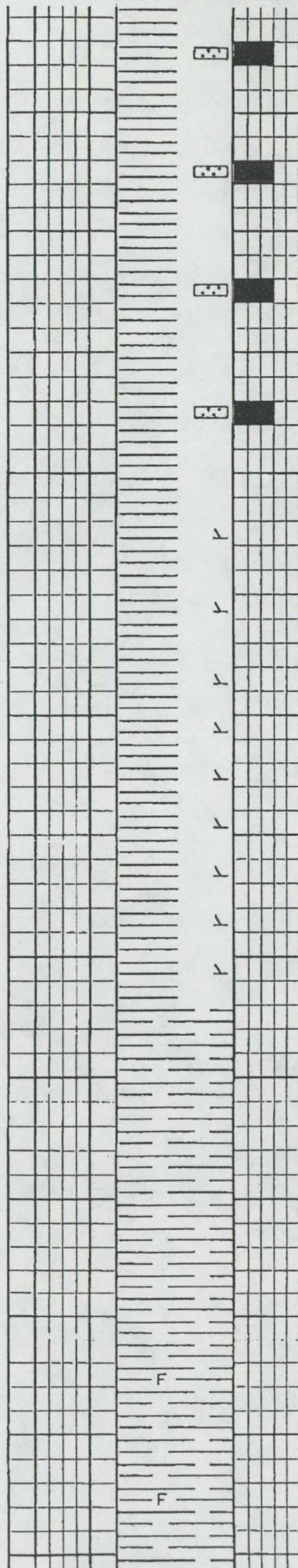
SH dk gy, blky-sbfis, slty ip, com sdy lam. SS
lt gy-gy, s&p texd, vf-f gr & slty, vf gr & slty,
mod srtg, wl cmted & tt.



1125

R/A SHALE
@ 1147m

1150



SH dk gy, blky-sbfis, com slty, flat lstr ip,
com sdy strks. SS lt gy-gy, s&p texd, vf-f gr
& slty, mod srtg, wl cmtd & tt.

SH aa, com sid ip.

SH dk gy, sbfis-fis, flat lstr, abnt sid.

SH dk gy-blk, sbfis-fis, flat lstr, abnt sid.

SH blk, fis, flat lstr.

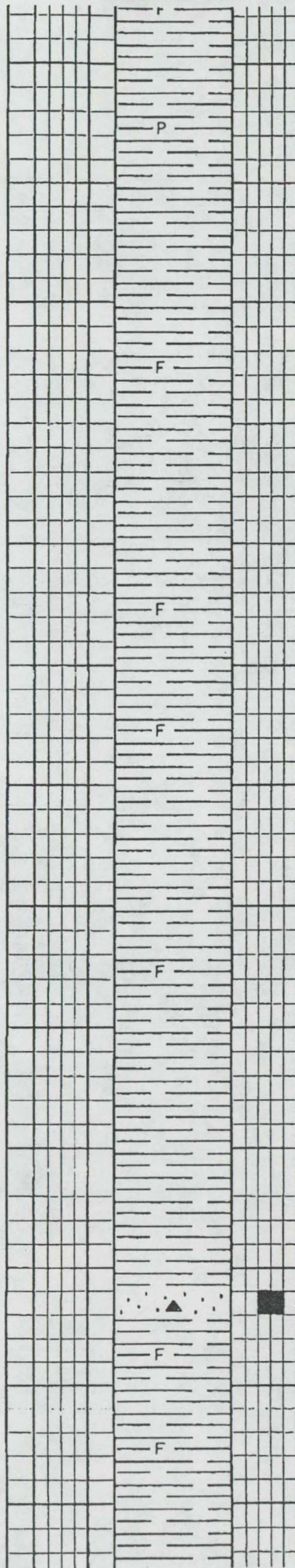
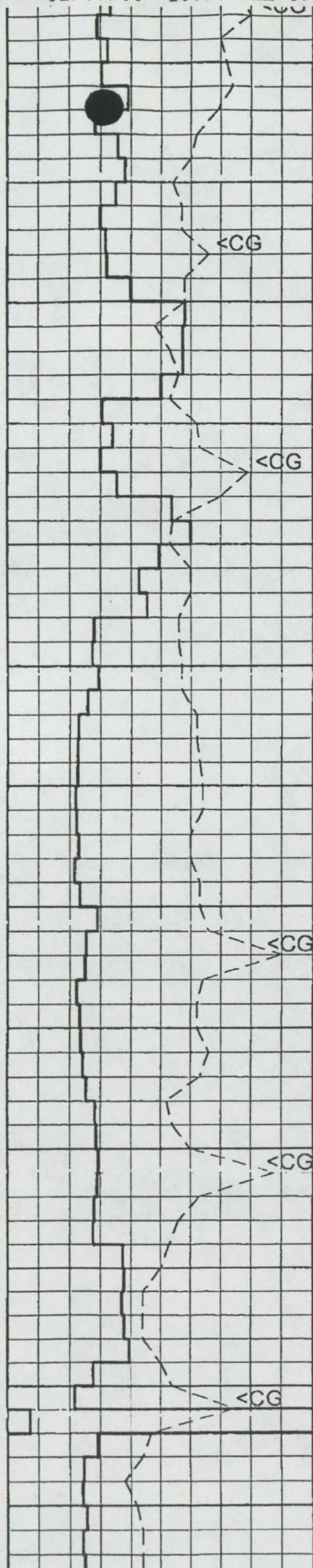
SH aa, rr fos.

SH aa, rare slickd qtz frac lining, tr fos, fish scales.

1175

1200

1225



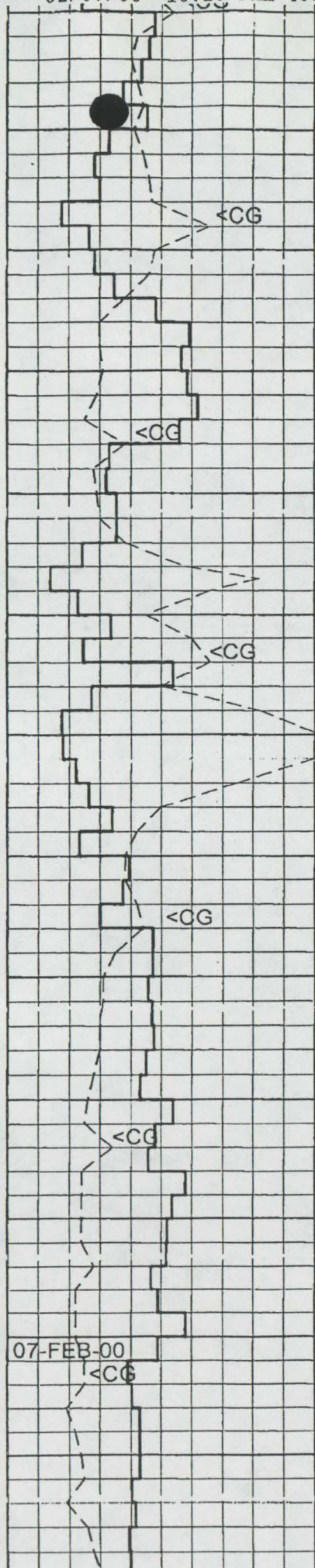
SH blk, sbfis-fis, flat lstr, INOC sp.

SH blk, sbfis-fis, flat lstr, no fos.

SH aa, fish scales.
SS dk gy, s&p texd, f-m gr, wl srtd (?), r-R, wl
cmtd w sil & calc, pyr lp, tr glauc gr, fos.

SH aa, INOC sp.

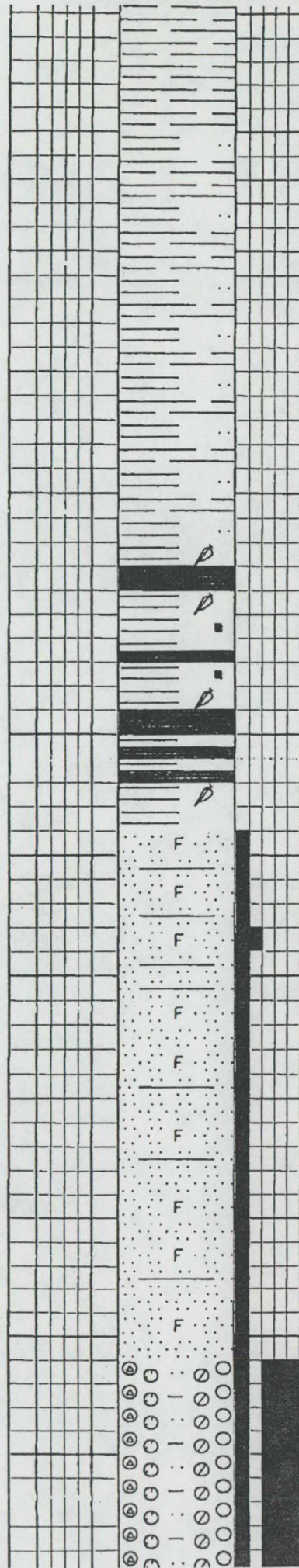
SH blk, sbfis-blky, flat lstr.



1250

1275

1300



SH aa, bcmg blk & slty.

SH dk gy-blk, gen blk, slty.

SH dk gy-blk, sbfis-blky, abnt carb plnt rms,
fos, fish scales, rare vf-f sdy strk.

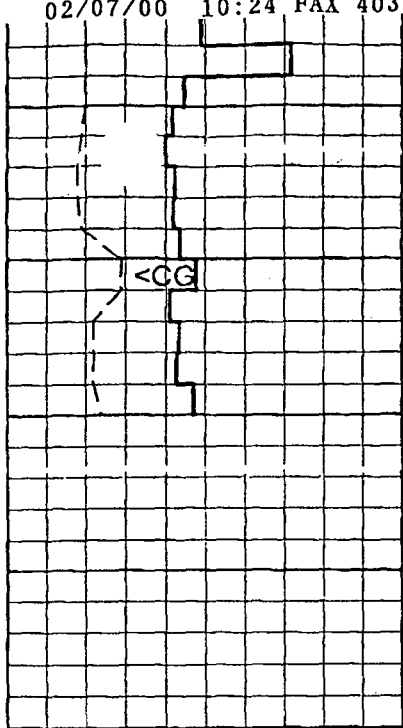
COAL blk, vit, com slty.

SH dk gy, gy/brn, blk, sbfis, abnt carb plnt
rms, loc v slty/sdy, fos.SH dk gy, dk gy/brn, sbfis, abnt plnt rms, loc
coaly, loc slty/sdy lam.

SLTST off wh-lt gy/brn, blk, abnt foram.

SH lt gy, waxy lstr, slty, abnt foram.

SLTST aa, gen lt gy/brn, abnt foram, tt, loc
bcmg sdy.



1325

