SIMON PETROLEUM TECHNOLOGY

WELL: 7/12-1S

Print: 791G
Units: M [✓ F]
Length: 26 FT
Initials: JC

Top	Bottom	Scale	TD
300	10830	1:500	10863

DIGITAL WIRELINE LOGS PACKAGE
1994
This image may not be used or reproduced
without written permission from
SIMON PETROLEUM TECHNOLOGY

COMPLETION LOG

IR 101.1

Confidential.

G

NORWEGIAN
GULF OIL PRODUCTION COMPANY
NORTH SEA 7/12-1

COMPOSITE LOG

COORDINATES : 57° 06′00.5″N — 02° 50′ 57″E

FINAL DEPTH : 10,863′ (Reached Oct.9, 1968)
KELLY BUSHING : (Datum) + 92′ above M.S.L. (Water depth 232′)
SPUDDED : Aug.31, 1968 at 2,300 hrs. ABANDONED : Oct. 18, 1968

GAMMA RAY—B.H.C. SONIC

300′—10,827′

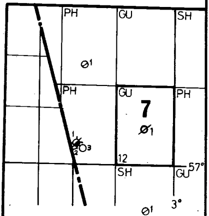
HOLE SIZE :			
	42″D.P.	to	422′
	26″	to	835′
	17½″	to	3,302′
	12¼″	to	7,497′
	8½″	to	10,863′

CASING:

42″ at 422′
20″ at 831′
13 3/8″ at 3,293′
9 5/8″ at 7,487′

STATUS: Well plugged and abandoned.

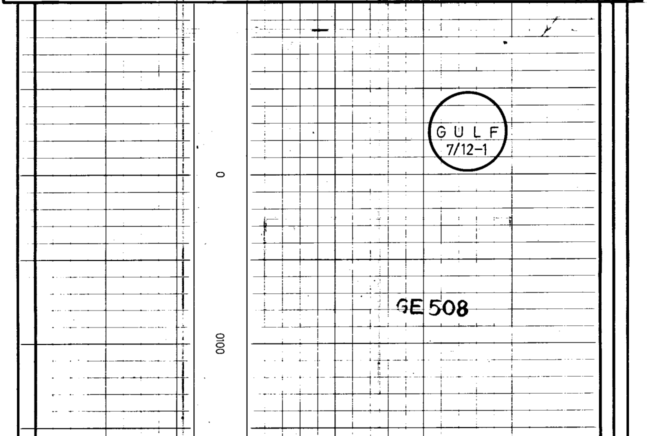
Mud Log by CORE LAB.



LOCALITY PLAN
Scale 1:100,000

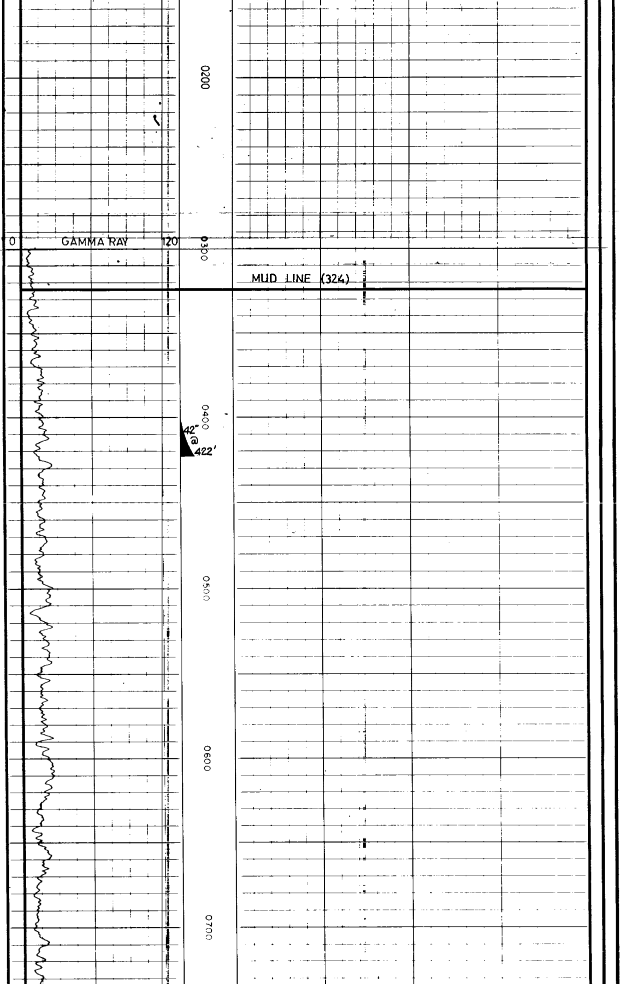
LEGEND

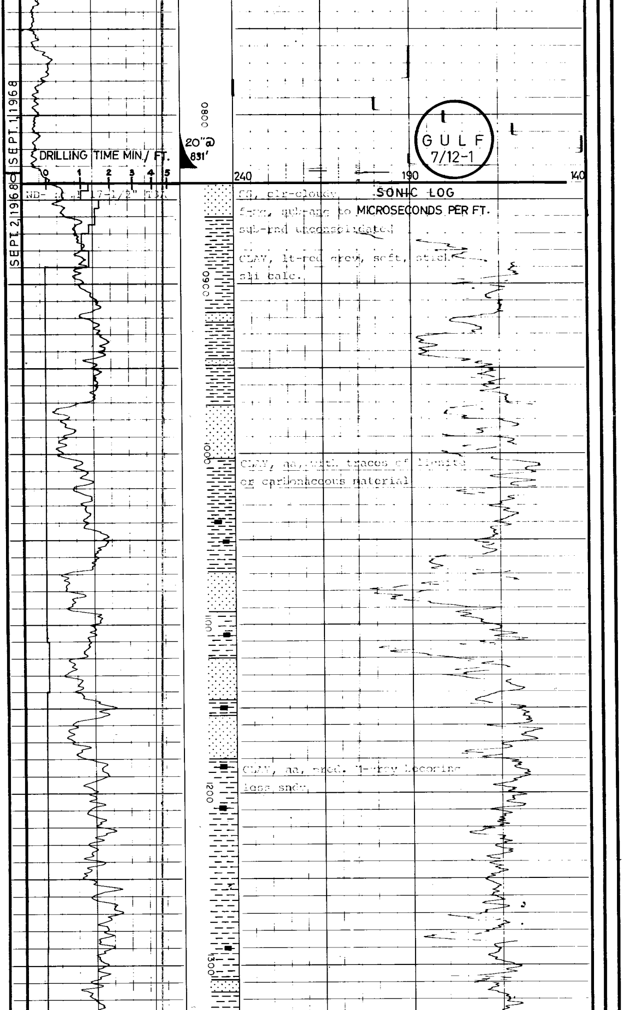
- ░ Sand fine – coarse
- ☰ Silty clay to shale
- ☰ Medium clay/shales
- ┴ Chalk
- ▲ Chert
- ▦ Limestone
- ▦ Dolomite
- ▩ Anhydrite/Gypsum
- ^ Salt
- ▬ Coal & Lignite



GULF
7/12-1

GE 508



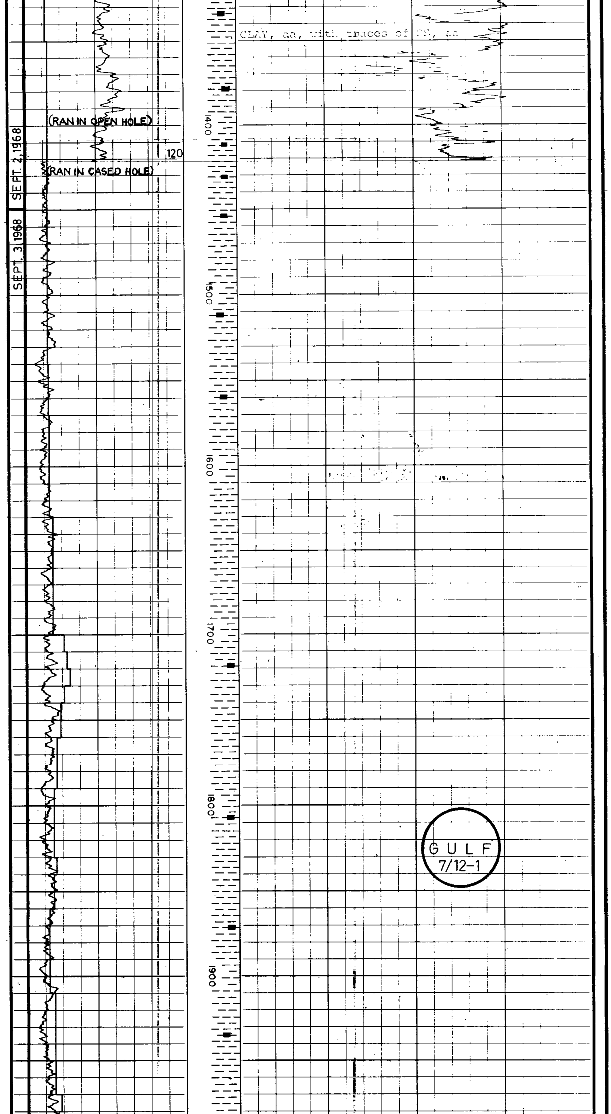


SS, clr-cloudy f-m, sub-ang to sub-rnd unconsolidated

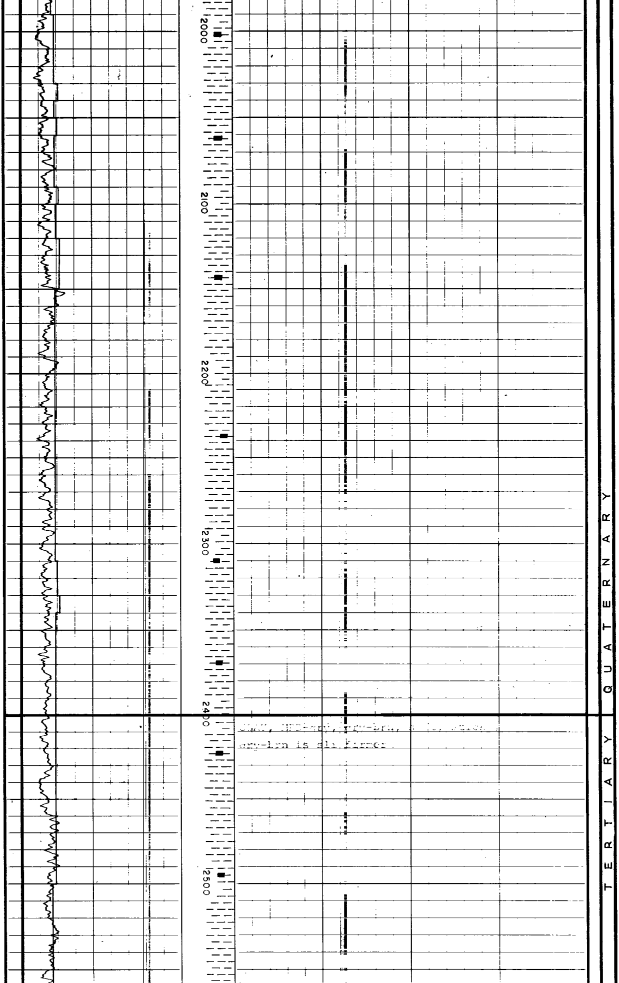
CLAY, lt-red grey, soft, sticky sli calc.

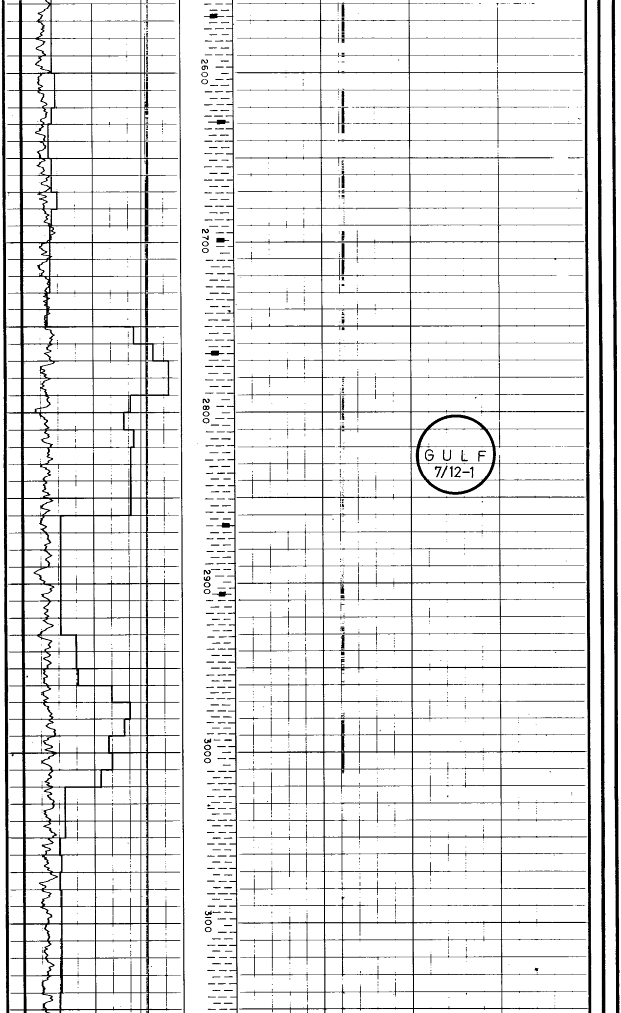
CLAY, aa, with traces of lignite or carbonaceous material

CLAY, aa, incr. lt-grey becoming less sndy.

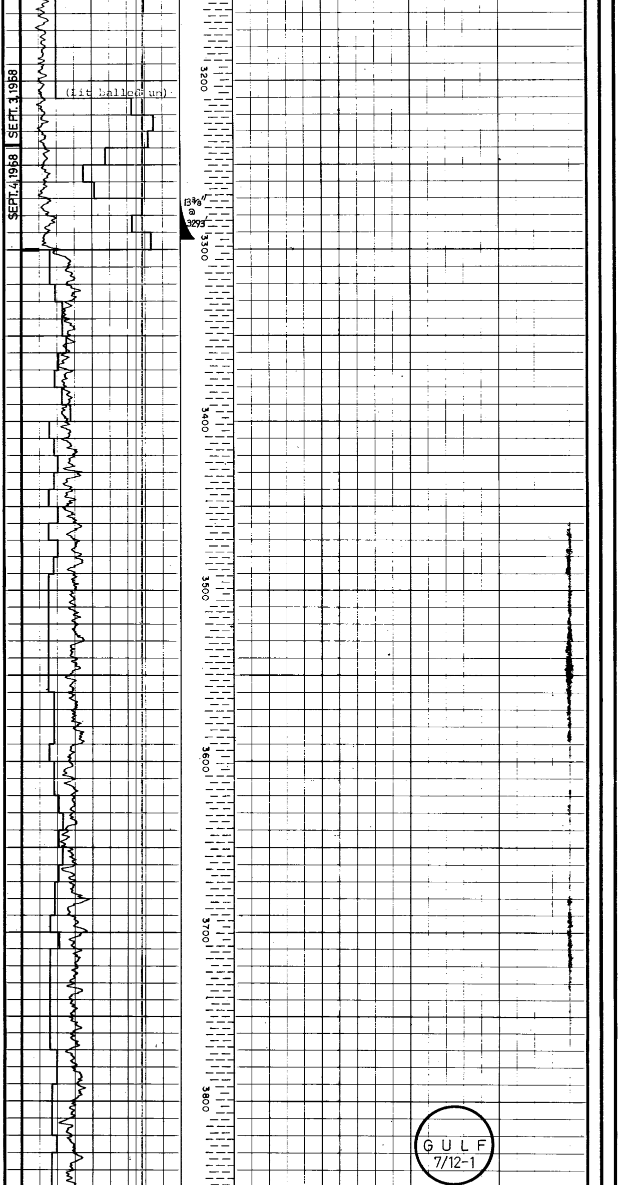


GULF
7/12-1

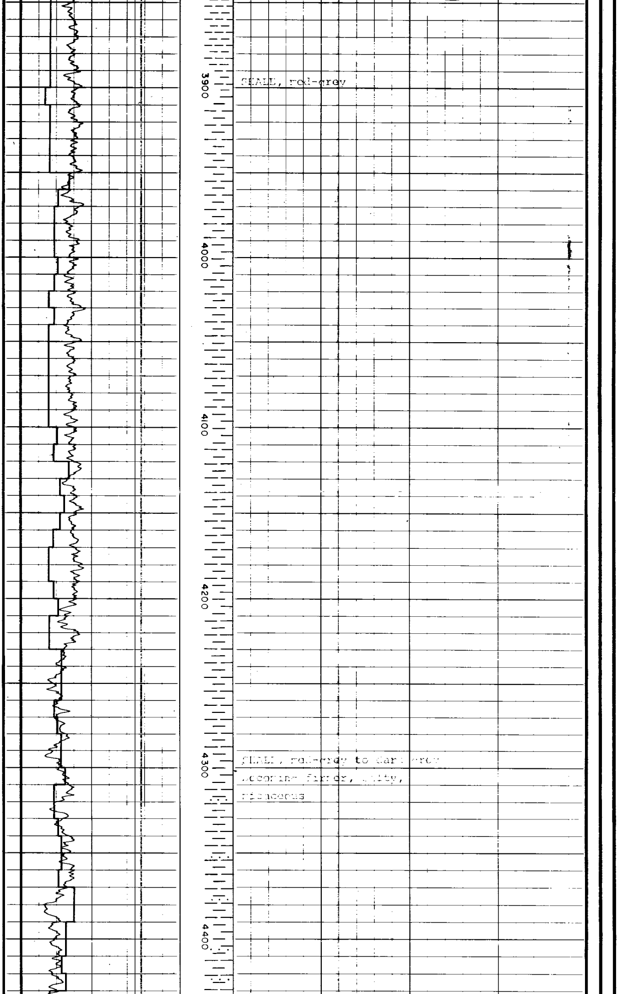




GULF
7/12-1

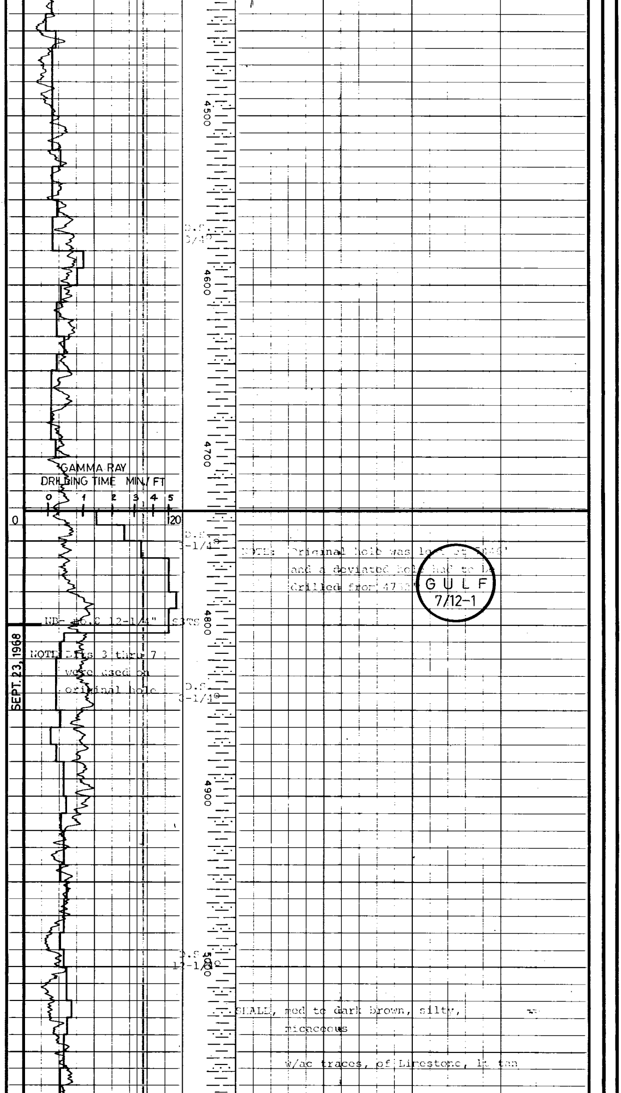


GULF
7/12-1



SHALE, red-grey

SHALE, red-grey to dark grey
becoming firmer, silty,
micaceous



GULF
7/12-1

D.S. 3/4°

D.S. 3-1/4°

NOTE: Original hole was lost at [illegible]'
and a deviated hole had to be
drilled from 47[illegible]'

NB- #6.C 12-1/4" S3TS

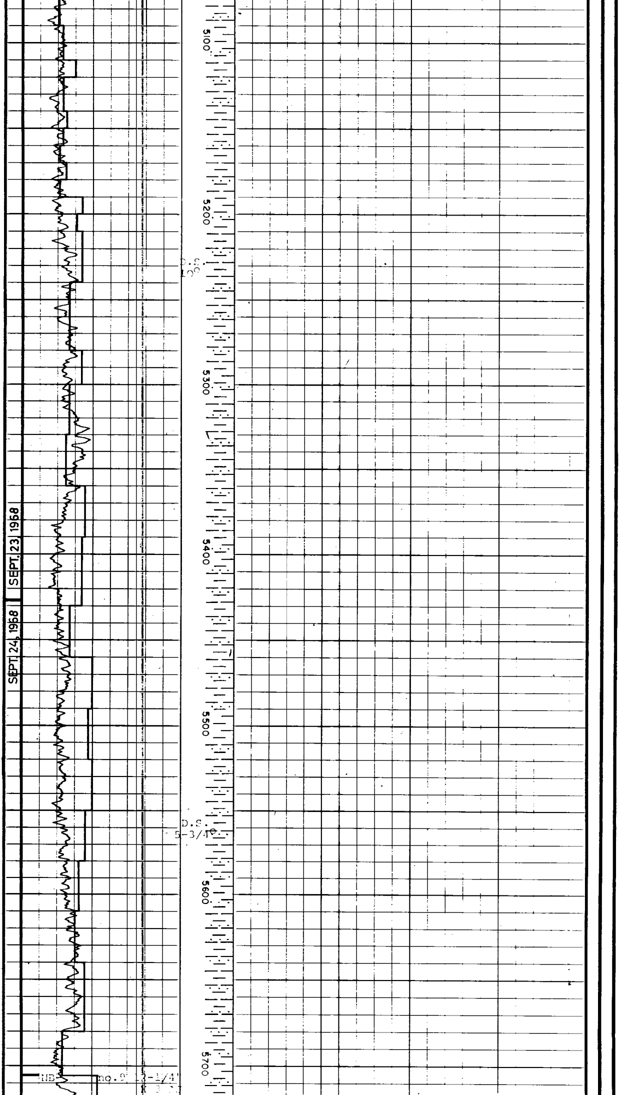
NOTE: Bits 3 thru 7
were used on
original hole

D.S. 3-1/4°

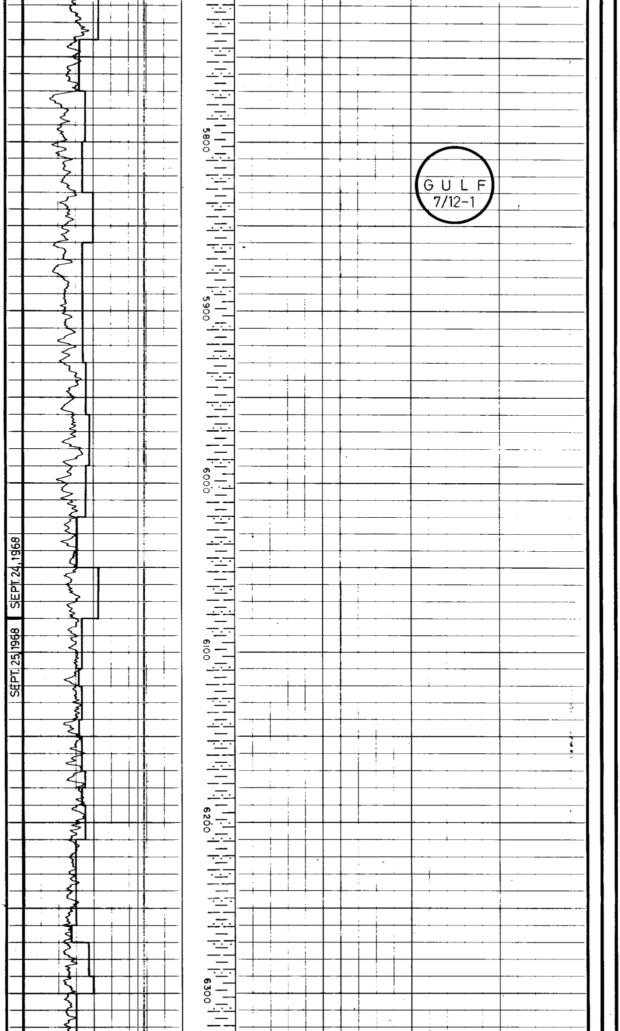
D.S. 12-1/4°

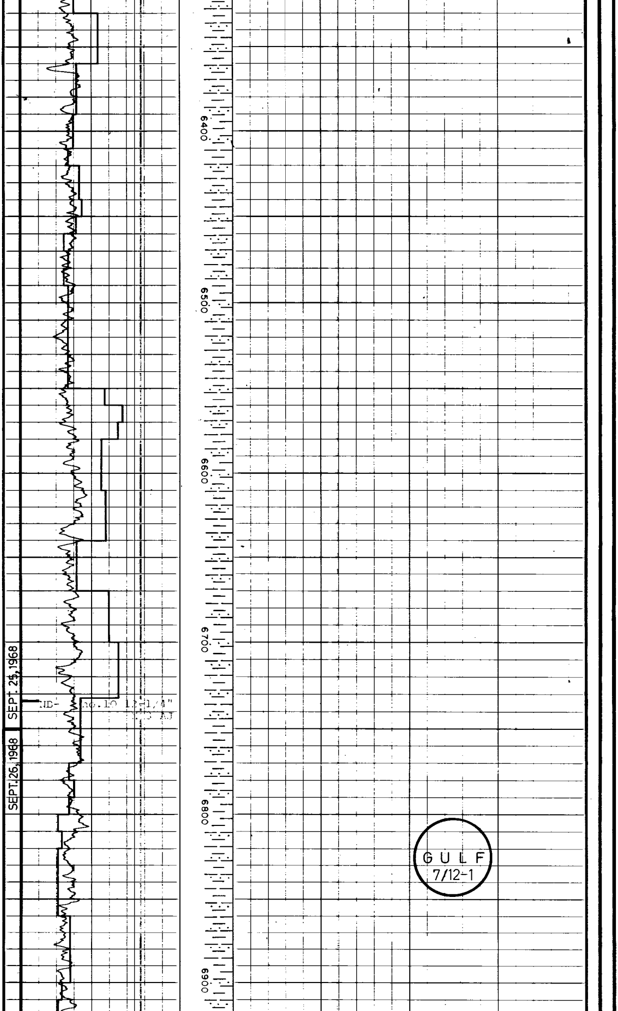
SHALE, red to dark brown, silty,
micaceous

w/occ traces, of Limestone, lt tan

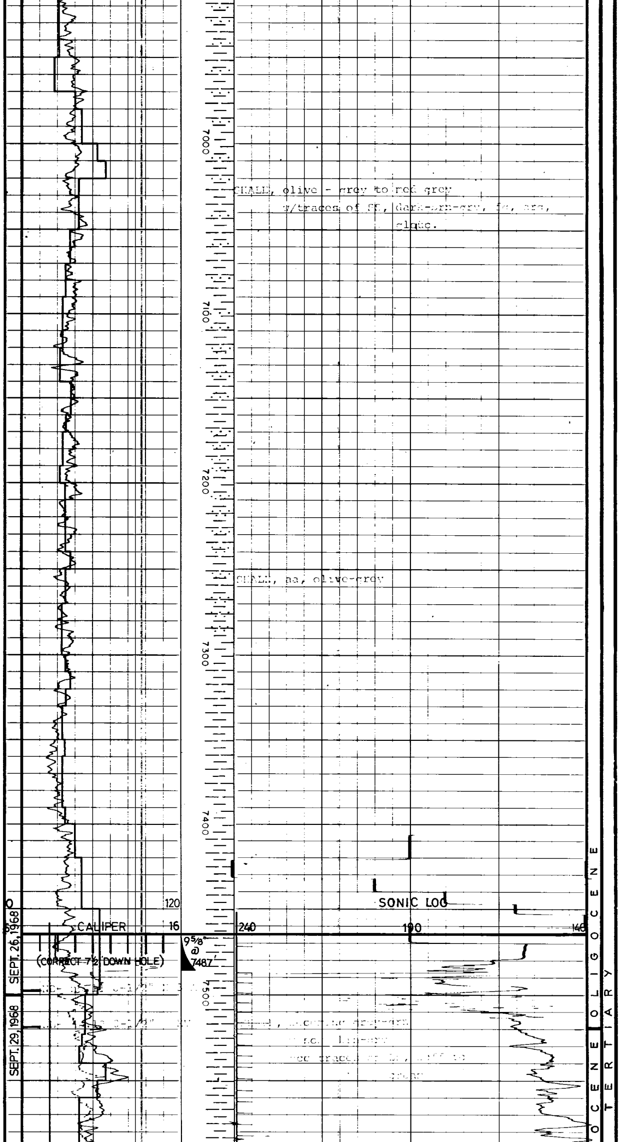


GULF
7/12-1





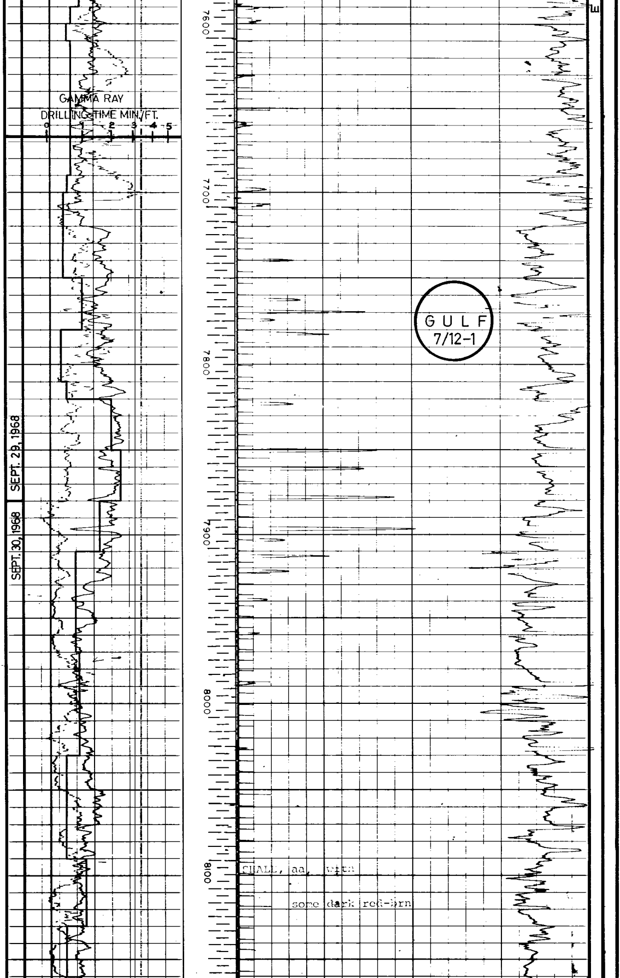
GULF
7/12-1



CHALE, olive - grey to red grey w/traces of SS, dark-brn-gry, fg, arg, clqtc.

CHALE, aa, olive-grey

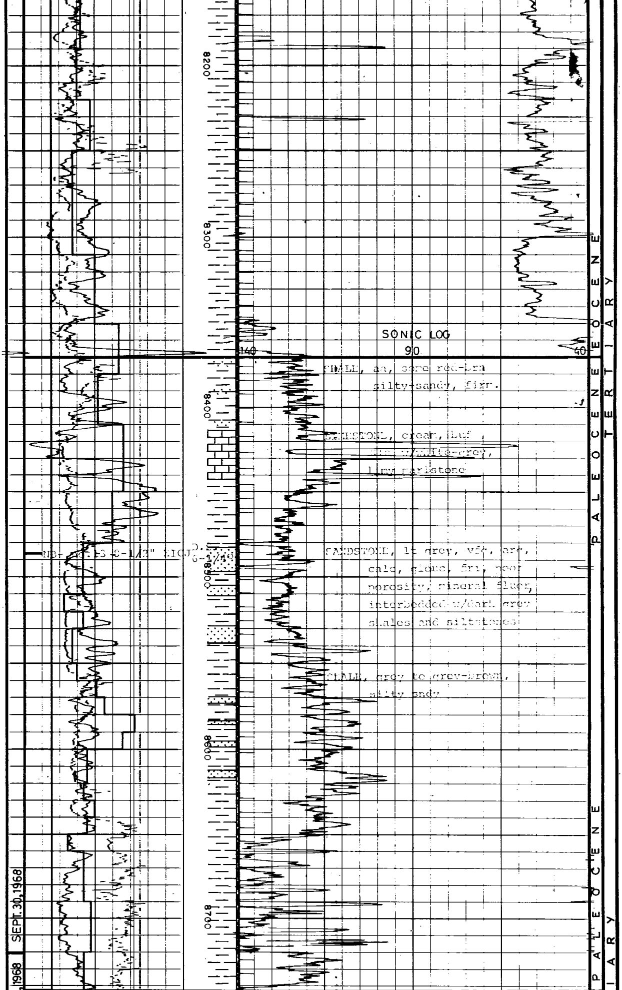
[illegible]



GULF
7/12-1

SHALE, aa, with

some dark red-brn



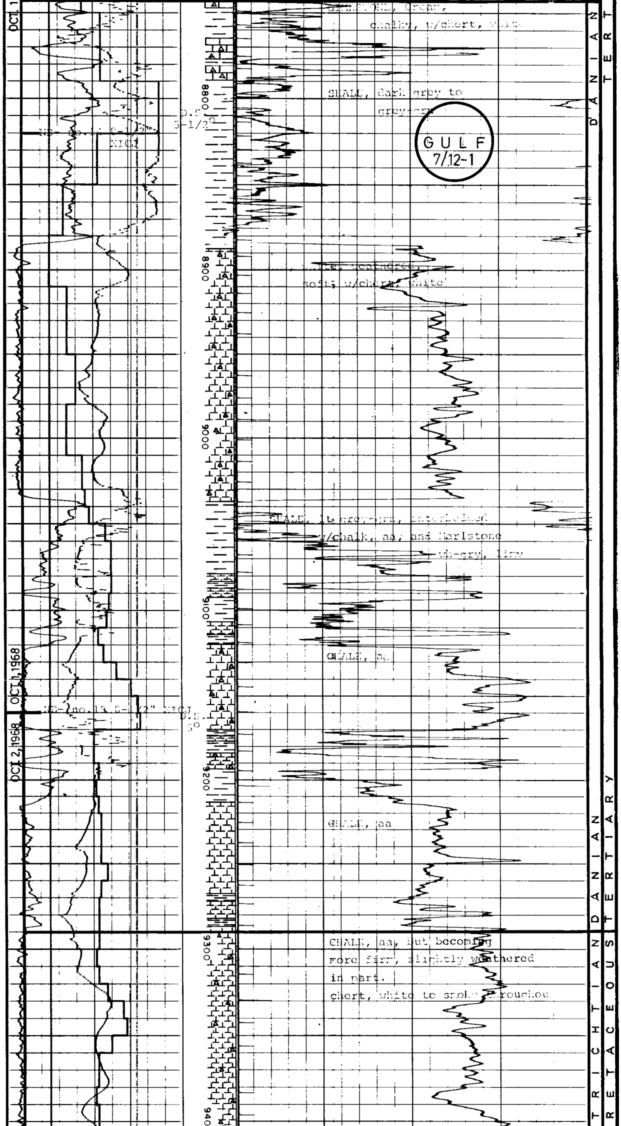
SHALE, aa, some red-brn silty-sandy, firm.

LIMESTONE, cream, buf [illegible] w/white-grey, limy marlstone

SANDSTONE, lt grey, vfg, arg, calc, gluc, fri, poor porosity, mineral fluor, interbedded w/dark grey shales and siltstones

SHALE, grey to grey-brown, silty sndy

GULF
7/12-1



LIMESTONE, Cream,
chalky, w/chert, white

SHALE, dark grey to
grey-grn

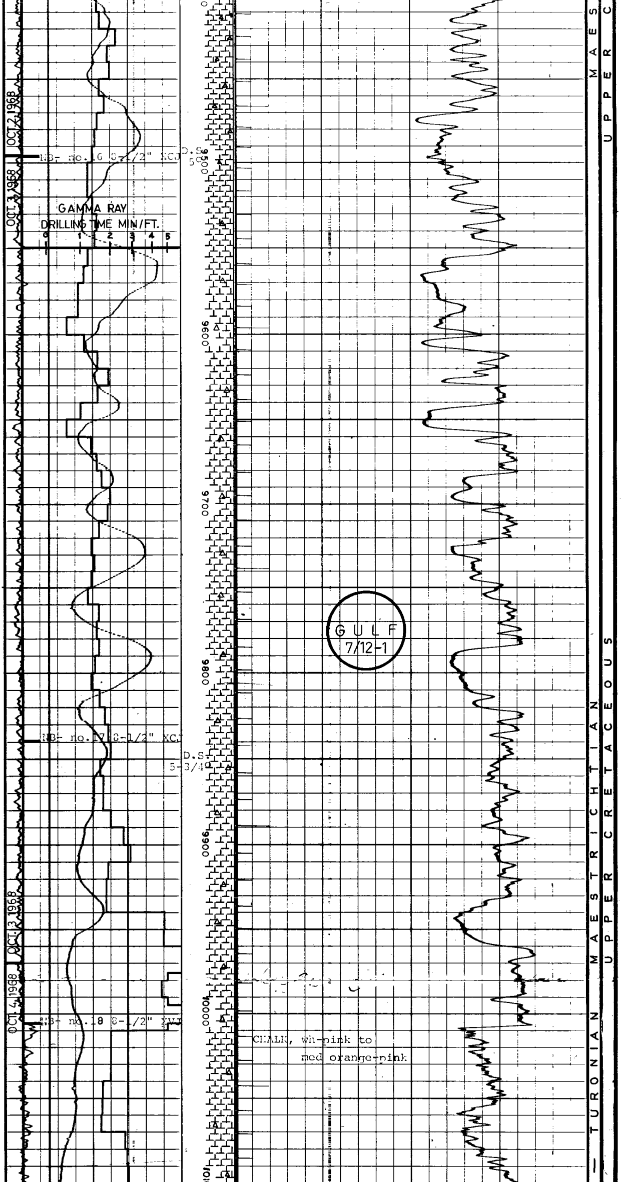
CHALK, white, weathered,
soft, w/chert, white

SHALE, lt grey-grn, interbedded
w/chalk, aa, and Marlstone
wh-gry, lmy

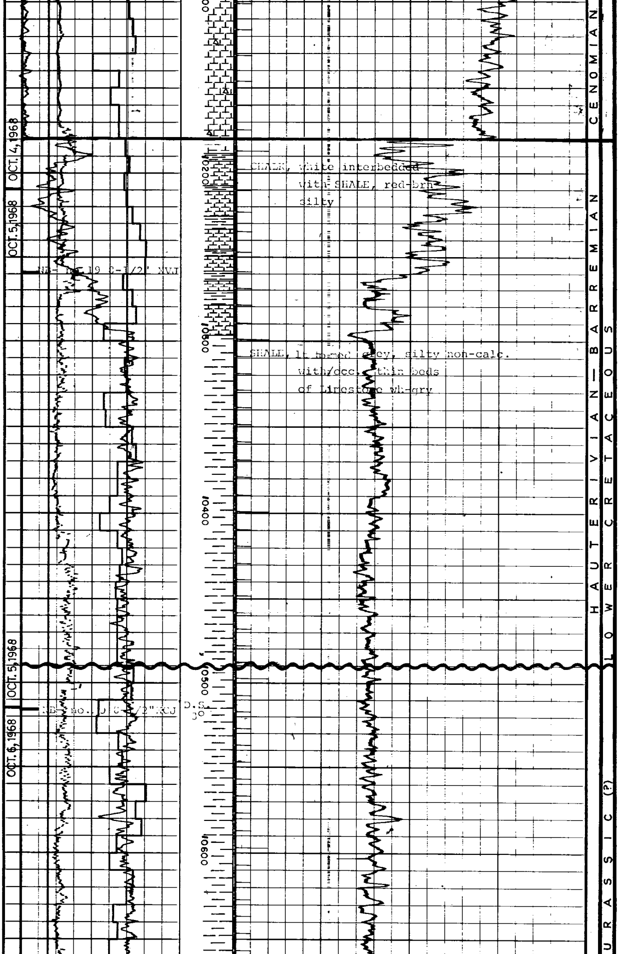
CHALK, aa

CHALK, aa

CHALK, aa, but becoming
more firm, slightly weathered
in part.
chert, white to smoky throughou

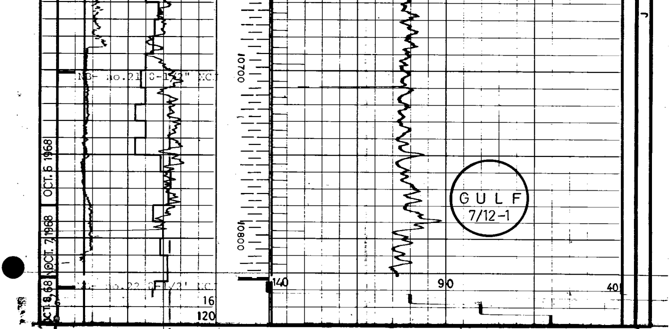


GULF
7/12-1



CHALK, white interbedded
with SHALE, red-brn
silty

SHALE, lt to med grey, silty non-calc.
with/occ. thin beds
of Limestone wh-gry



GULF OIL PRODUCTION COMPANY

NORTH SEA (U.K.) 7/12-1

T.D. 10,863'