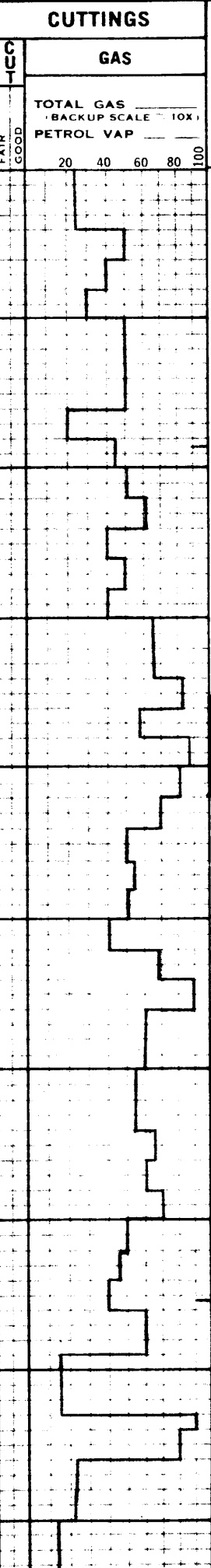
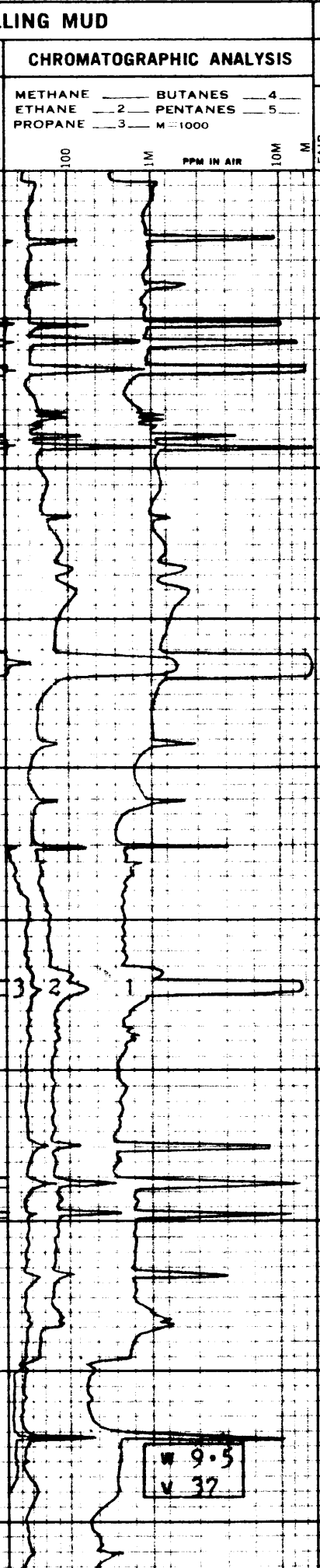
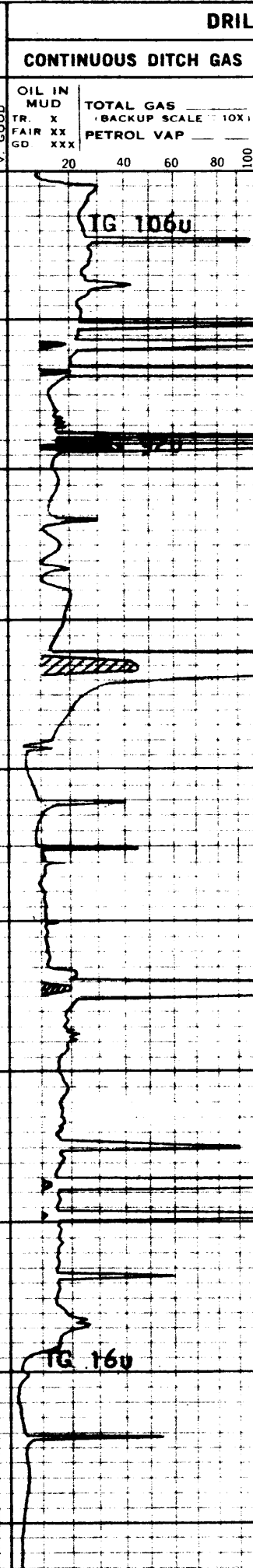


EXPLORATION LOGGING
DRILLING RATE AND DATA
 FT/HR
 MIN/FT
 VISUAL POROSITY
 CORE TEST
 GD FAIR TR
 V GOOD

DEPTH
 6900
 7000
 7100
 7200
 7300

LITHOLOGY
 TR
 GD
 FAIR
 TR
 V
 GOOD

OIL
 OIL IN MUD
 TR X
 FAIR XX
 GD XXX



REMARKS AND LITHOLOGY DESCRIPTION

C=60U AT 43VIS

FROM 6850FT, SHALE, DK GRY-BRN BLK, MOD HD, BLKY, SLTY, VERY CARBONACEOUS GRADES TO COAL, AS ABOVE.

DEV 43°45'
 TVD 5914FT

TR SANDSTONE AT 7000,
 FINE TO MED, SUBANG,
 DOLOMITIC WITH BLUE
 WHITE MIN FLUOR.

W 9.6, V 35, F 6.0,
 PH 10.4, CL 15,000PPM,
 SD 1/2%, SOL 8%, OIL 7%.

C=29U AT 41VIS

DEV 45°
 TVD 6118FT

SHALE, DK BRN, DK GY-BLK,
 MOD HARD, SILTY, CARB,
 GRADING TO COAL A/A,
 TR AMBER W BL-WH CUT.
 MINOR SANDSTONE, WH-
 CREAM, V FINE, SUBANG-
 ANG QTZ, ARG, FRIABL AND
 SILTSTONE, DK BRN-GY,
 CARB, MICA, SOFT

100 75 50 25
 NB#9 HTC XPT
 91FT/6HRS

31/5 MICHELMORE
 NB#10 HTC XPT
 306FT/12HRS

ASHTON

1/6 MICHELMORE
 NB#11 HTC 133
 104FT/11HRS

ASHTON