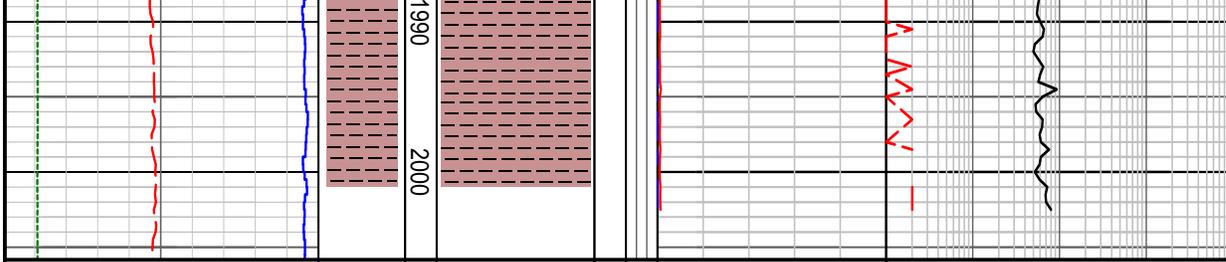


Shale:v dkgy-gy blk, sli-mod sil i/p
 mod-dom v carb, com micmic, tr calc
 and qtz ln fract, hd, fiss.



1990
 2000

FORMATION EVALUATION LOG

RATE OF PENETRATION		MD meters 1:500	LITHOLOGY	CORE	OIL SHOWS	TOTAL GAS	CHROMATOGRAPH	REMARKS
ROP (0-100m/hr) 100 90 80 70 60 50 40 30 20 10 Backup ROP (100-200m/hr) 200 190 180 170 160 150 140 130 120 110 WOB (klb) 5 10 15 20 25 30 35 40 45 50 TORQUE AVG 5 10 15 20 25 30 35 40 45 50	INTERPRETED LITHOLOGY					TOTAL GAS 10 20 30 40 50 unit BACKUP TOTAL GAS 10.4 20.3 30.2 40.1 50 unit	Methane ppm 10000 Ethane ppm 10000 Propane ppm 10000 iso-Butane ppm 10000 n-Butane ppm 10000 iso-Pentane ppm 10000 n-Pentane ppm 10000 10 100 1000 10000	