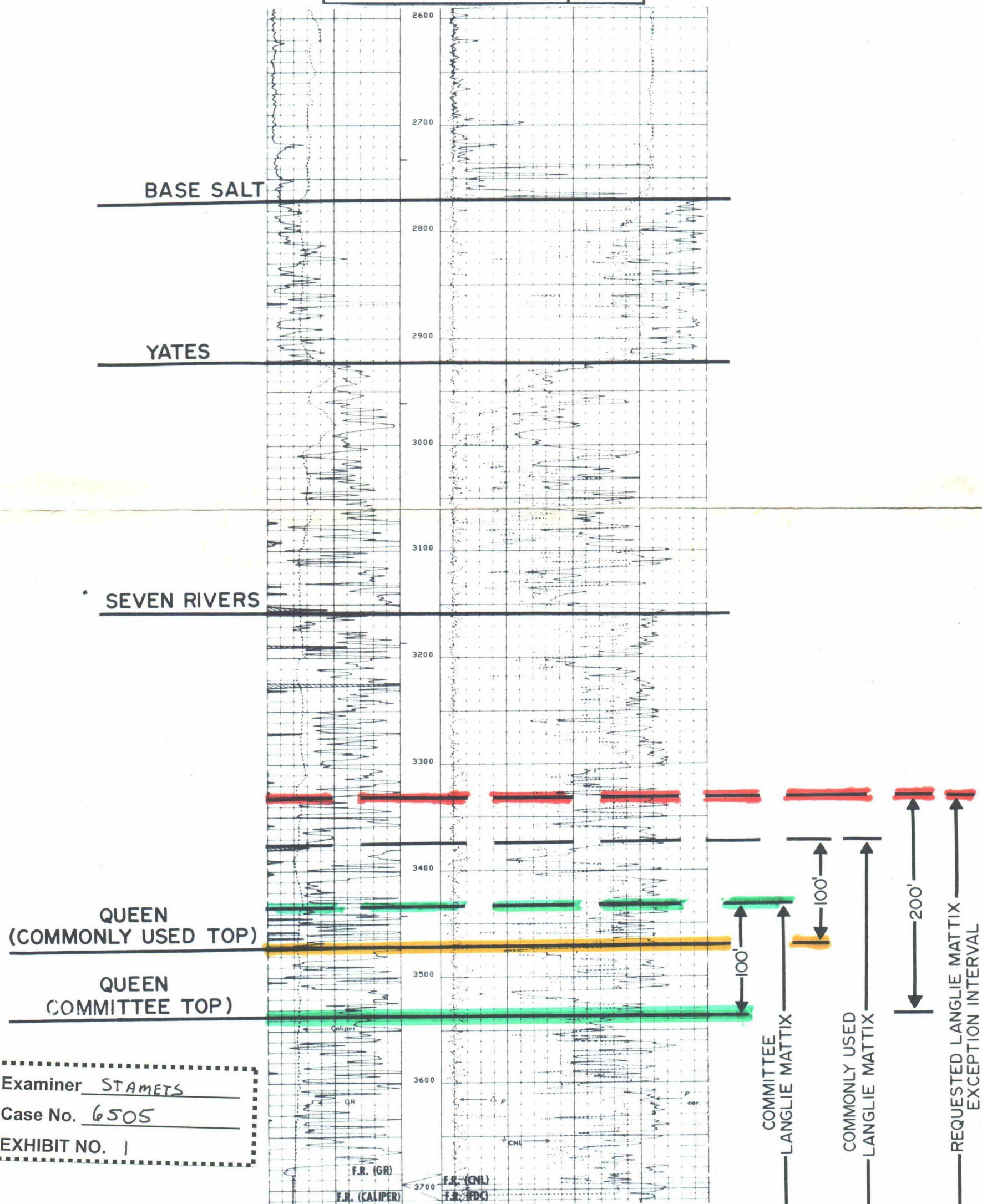


Schlumberger		SIMULTANEOUS COMPENSATED NEUTRON- FORMATION DENSITY	
COMPANY FLAG-REDFERN OIL COMPANY		WELL LYNN "B" 25 FEDERAL NO. 5	
FIELD LANGLEY MATTIE		COUNTY LEA STATE NEW MEXICO	
1980 FSL & 560 FWL		Other Services DLL CYBERLOOK	
Permanent Datum G.L. 3335		Elev. KB 3344	
Log Measured From K.B. 9 Ft. Above Perm. Datum		DF 3335	
Drilling Measured From K.B.		GL 3335	

SCHEMATIC OF LANGLIE MATTIX DEFINITIONS



Examiner STAMETS

Case No. 6505

EXHIBIT NO. 1