[illegible] Permit # 20003

SCHLUMBERGER

COMPENSATED FORMATION DENSITY LOG
Gamma-Gamma

Field Print

COUNTY / FIELD or LOCATION / WELL / COMPANY

COMPANY Jack B. Smith

Released 7-15-74
~~CONFIDENTIAL~~

WELL Kelley-Rickman Inc. # 1

FIELD Wildcat

COUNTY Andrew STATE Missouri

Location: 60' N of C NW NE
600' FNL & 1980' FEL
Sec. 6 Twp. 59N Rge. 34W

Other Services: DIL

Permanent Datum: GL ; Elev.: 1000
Log Measured From RB .5 Ft. Above Perm. Datum
Drilling Measured From GL

Elev.: K.B. 1005
D.F. —
G.L. 1000

Date	1-19-71
Run No.	ONE
Type log	FDC-GR
Depth—Driller	1456
Depth—Logger	1460
Bottom logged interval	1459
Top logged interval	0
Type fluid in hole	Fresh Gel
Salinity, PPM Cl.	—
Density	9.7
Level	Full
Max rec. temp., deg F.	—
Operating rig time	2 HRS.
Recorded by	Street
Witnessed by	Fleury

RECEIVED
JAN 29 1971
MO. OIL & GAS COUNCIL

RUN	BORE-HOLE RECORD			CASING RECORD			
No.	Bit	From	To	Size	Wgt.	From	To
1	6¾	Csg	TD	8⅝	—	GL	98

The well name, location and borehole reference data were furnished by the customer.

EQUIPMENT DATA

Run No.	PG P. D	PDH-A D	PGH-A	PGS E	Source No.	SFT-106	SGH E	Logging Unit	Location
1	82	3X	198	98	2605	178	27	3018	Gt. Bend
2									
3									

CALIBRATION DATA

Run No.	Gamma Ray			FDC — Before Log — ACPS		FDC — After Log — ACPS	
	API Scale	Background CPS	Total CPS	P	P₁	P	P₁
1	0-120	190	[illegible]	400	788	400	788
2							
3							

LOGGING DATA

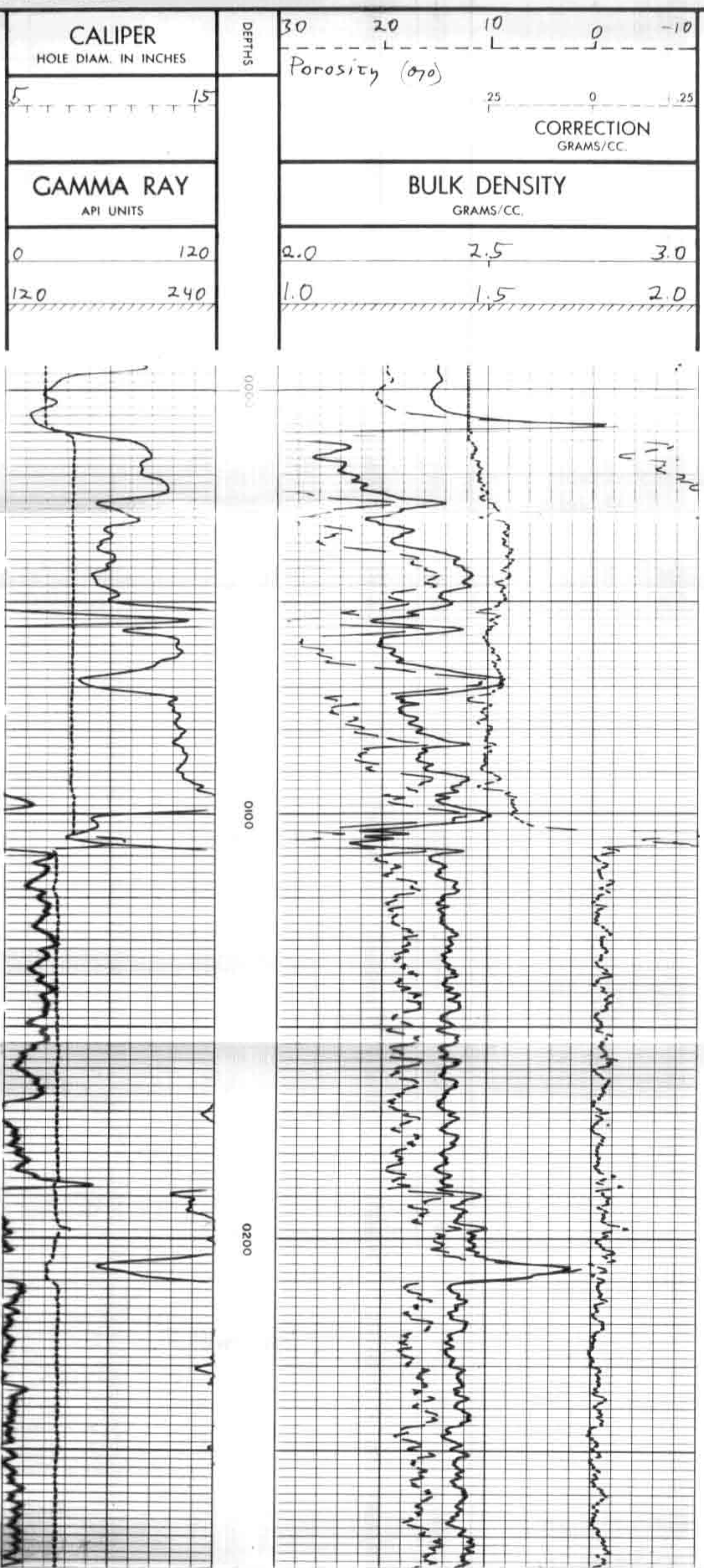
Run No.	General				Gamma Ray	FDC Selectors			
	Depths From	Depths To	Speed Ft./Min	Tc	API Scale	Liquid Density	Grain Density	Hole Fluid	Porosity Scale
1	100 700 1446	700 1446 TD	30	2	0-120	1.0	2.71 2.68 2.71	Liquid	30-10, -10

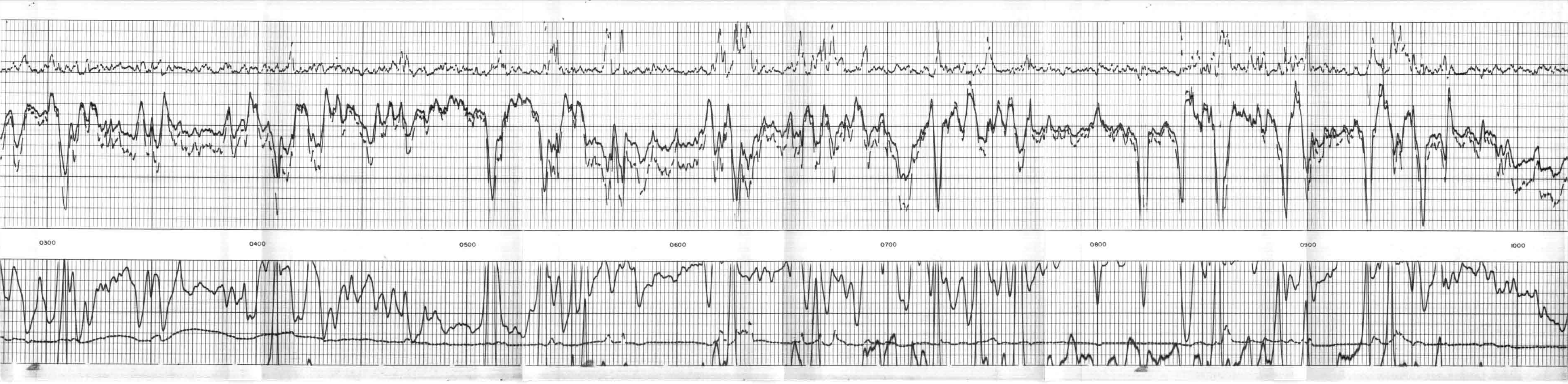
MUD DATA

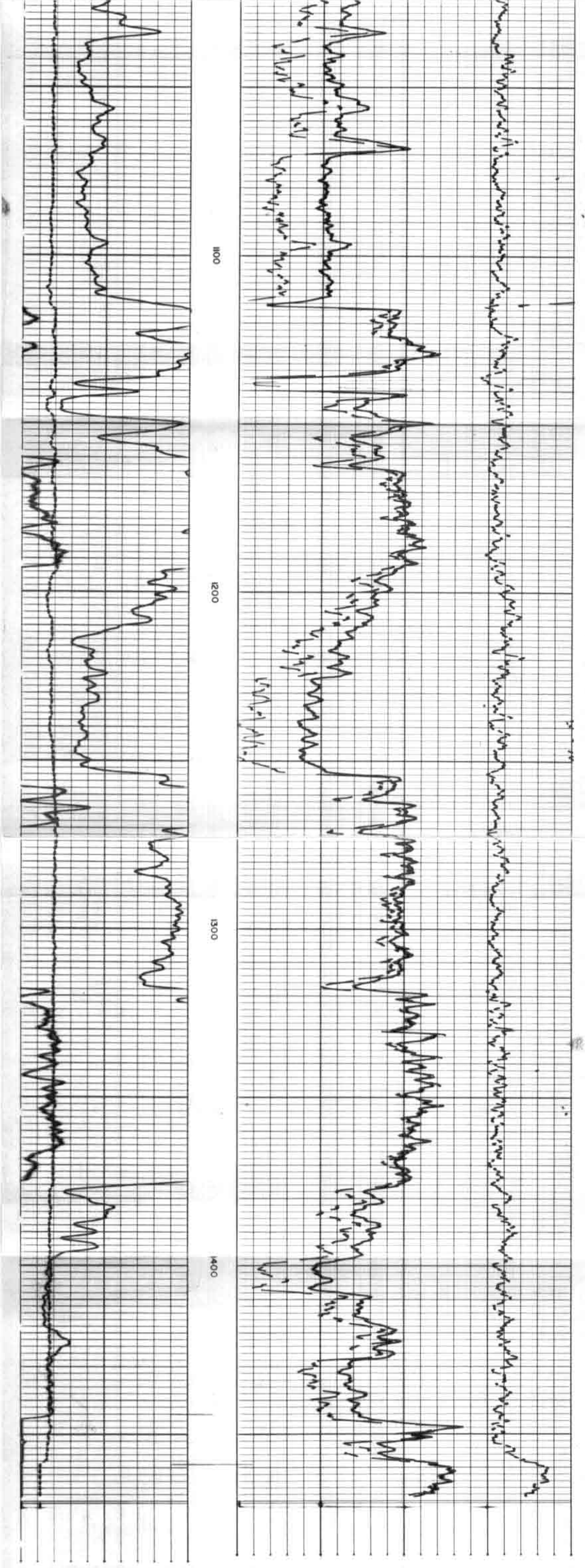
Run No.	Rm. @ °F	% Solids by Vol.	% Oil by Vol.	% Water by Vol.	Viscosity, Sec/Qt @ °F	Solids, Av. Sp. Gr.
1	8.48 @ 52 °F	—	—		40	—
2	@ °F				@ °F	
3	@ °F				@ °F	

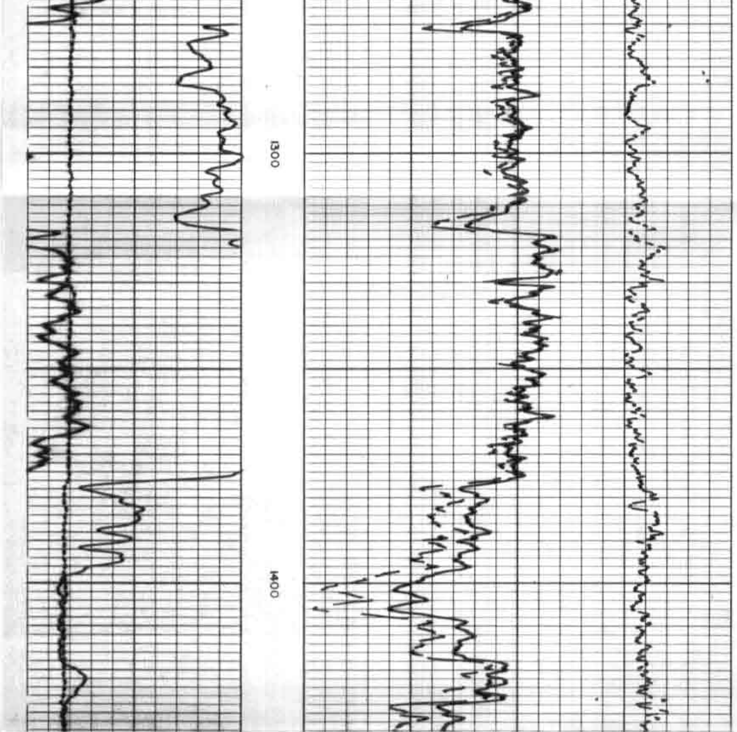
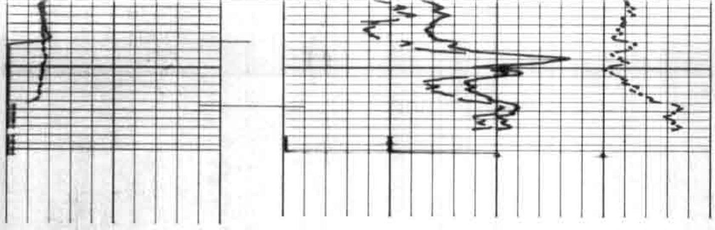
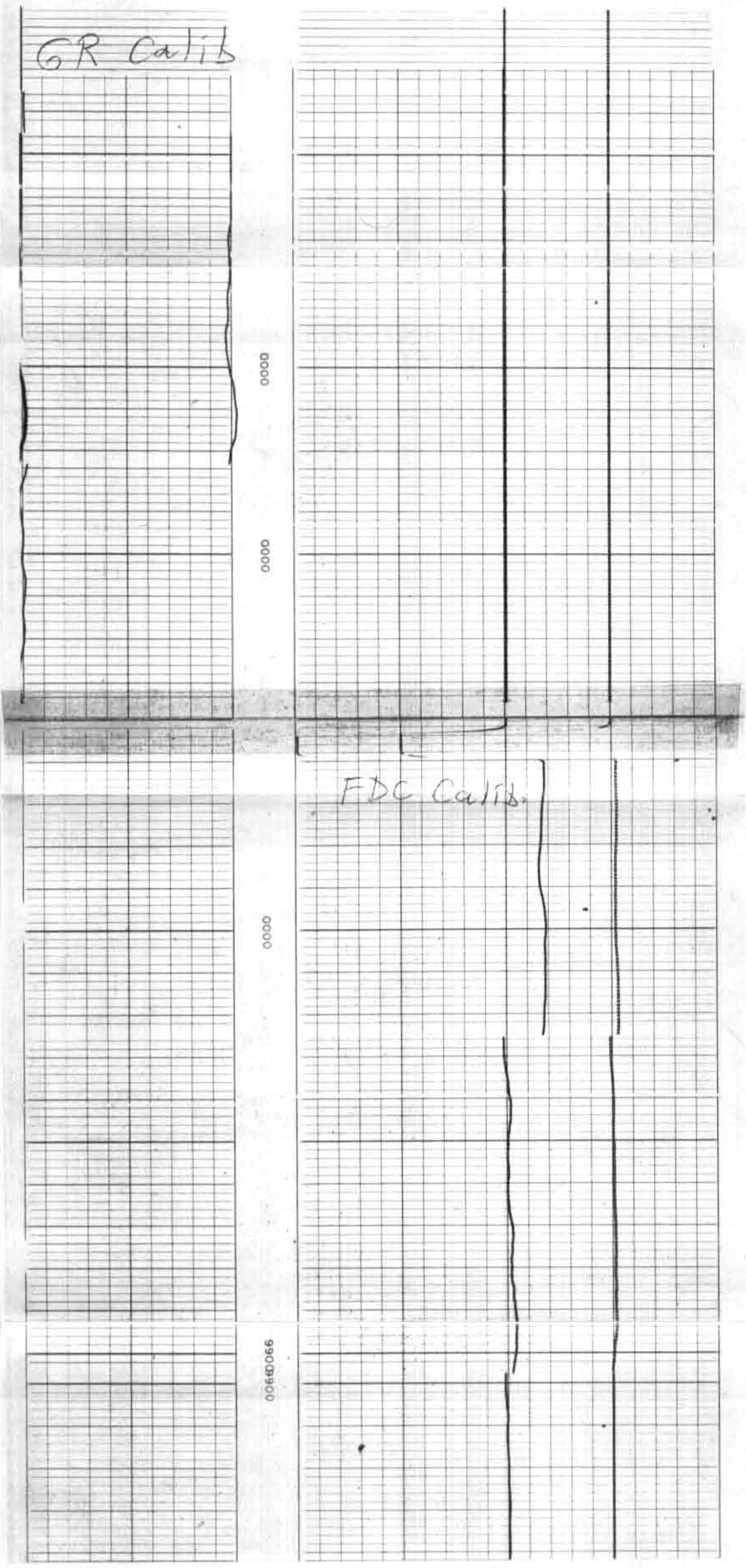
Remarks:

All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not, guarantee the accuracy or correctness of any interpretations, and we shall not, except in the case of gross or wilful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. [illegible] out in our current Price Schedule.







Repeat