

RENNETT-CATHEY

TEMPERATURE
SURVEY
REPORT

FOR:
YATES PETROLEUM
10/ 3/90

WELL INFORMATION :

LEASE : DRUMMOND FED	WELL # J	FIELD : N/A
LOCATION : N/A	FILE # YPBF1	
COUNTY : EDDY	STATE : N.M.	
ELEVATION : 0.00	ZERO POINT : G.L.	
TUBING SIZE : 0	DEPTH : 0.0	
CASING SIZE : 0	DEPTH : 0.0	
PACKER TYPE : N/A	@ 0.00 feet	
PERFORATED 0.0 to 0.0 feet	TOTAL DEPTH : 479.0	

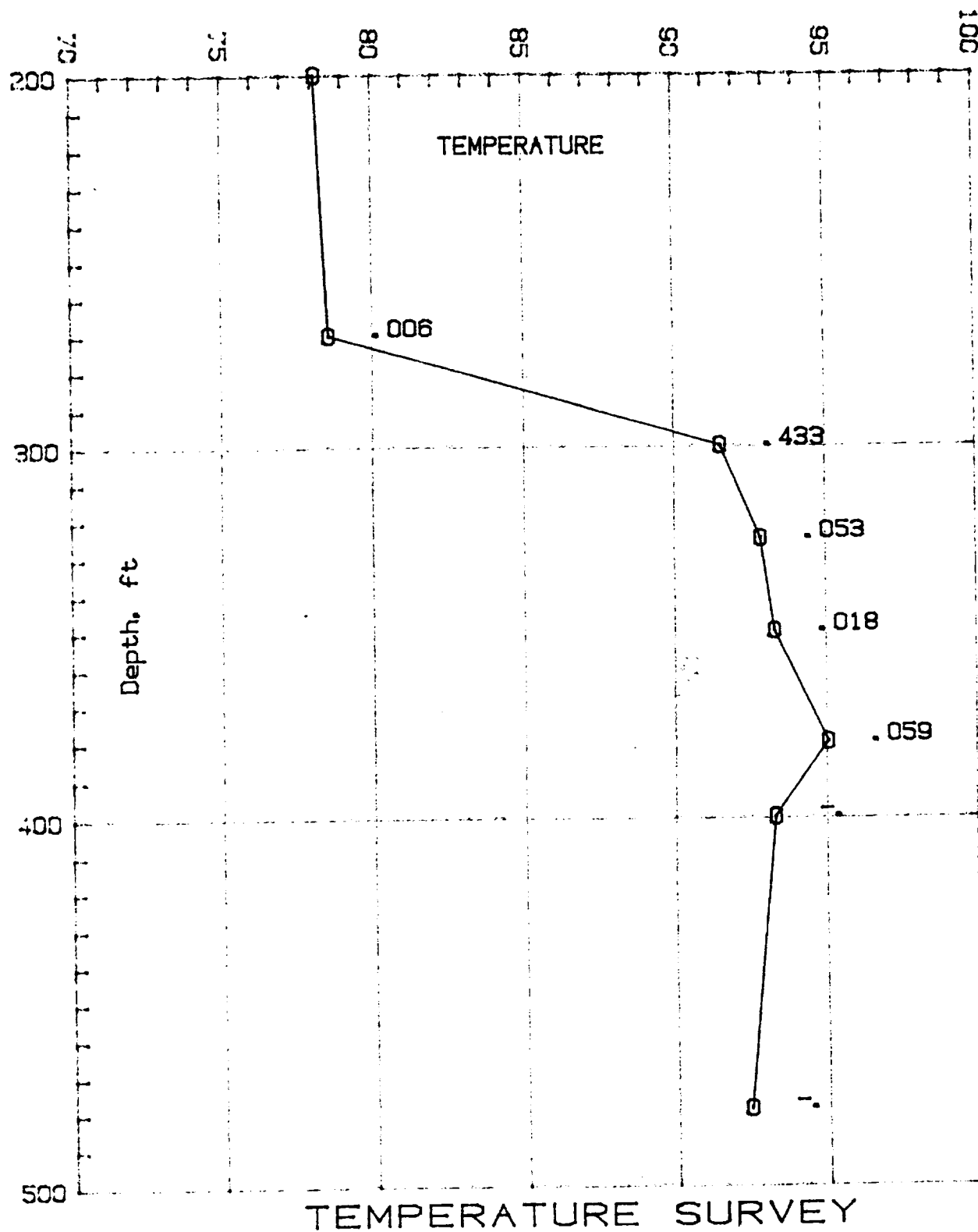
TEST INFORMATION :

WELL CONDITION : SQUEEZE	WELL TYPE : N/A
SURFACE TUBING PRESSURE 0 psig	by N/A
SURFACE CASING PRESSURE 0	psig by N/A
BOTTOM HOLE TEMPERATURE 0 deg. F.	at 479.0 feet
BOTTOM HOLE PRESSURE 92.4 psig	at 479.0 feet
INSTRUMENT TYPE : KELTNER	NUMBER : 384
	RUN BY : JHM

C&W WIRELINE dba RENNETT-CATHEY, P.O. BOX 787 ARTESIA, NM 88210

DEPTH ft	dDEPTH ft	TEMP *F	dTEMP *F	GRADIENT *F /ft
200		78.1		
270	70	78.5	.4	.006
300	30	91.5	13.0	.433
325	25	92.8	1.3	.053
350	25	93.3	.4	.018
380	30	95.0	1.8	.059
400	20	93.3	-1.8	-.
479	79	92.4	-1.9	-.

CEMENT TOP INDICATION BETWEEN 270 - 380 FT. FROM G.L.



YATES PETROLEUM

Field : N/A

Well # 1

Lease : BRUNNING FED

County : EDDY

State : N.M.

Date of Run : 10/ 3/90

Gauge # 384

Run by : JIM