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O. C. D.
ARTESIA, OFFICE

BENNETT-CATHEY

TEMPERATURE
SURVEY
REPORT

FOR:
YATES PETRO.
11/11/89

WELL INFORMATION :

LEASE : RODEN 60 FED.	WELL # 5	FIELD :
LOCATION : S24/T19S/R24E	FILE # ROD-5	
COUNTY : EDDY	STATE : NM	
ELEVATION : 0.00	ZERO POINT : KB	
TUBING SIZE : 0	DEPTH : 0.0	
CASING SIZE : 13.5	DEPTH : 1290.0	
PACKER TYPE : 0	@ 0.00 feet	
PERFORATED 0.0 to 0.0 feet	TOTAL DEPTH : 1225.0	

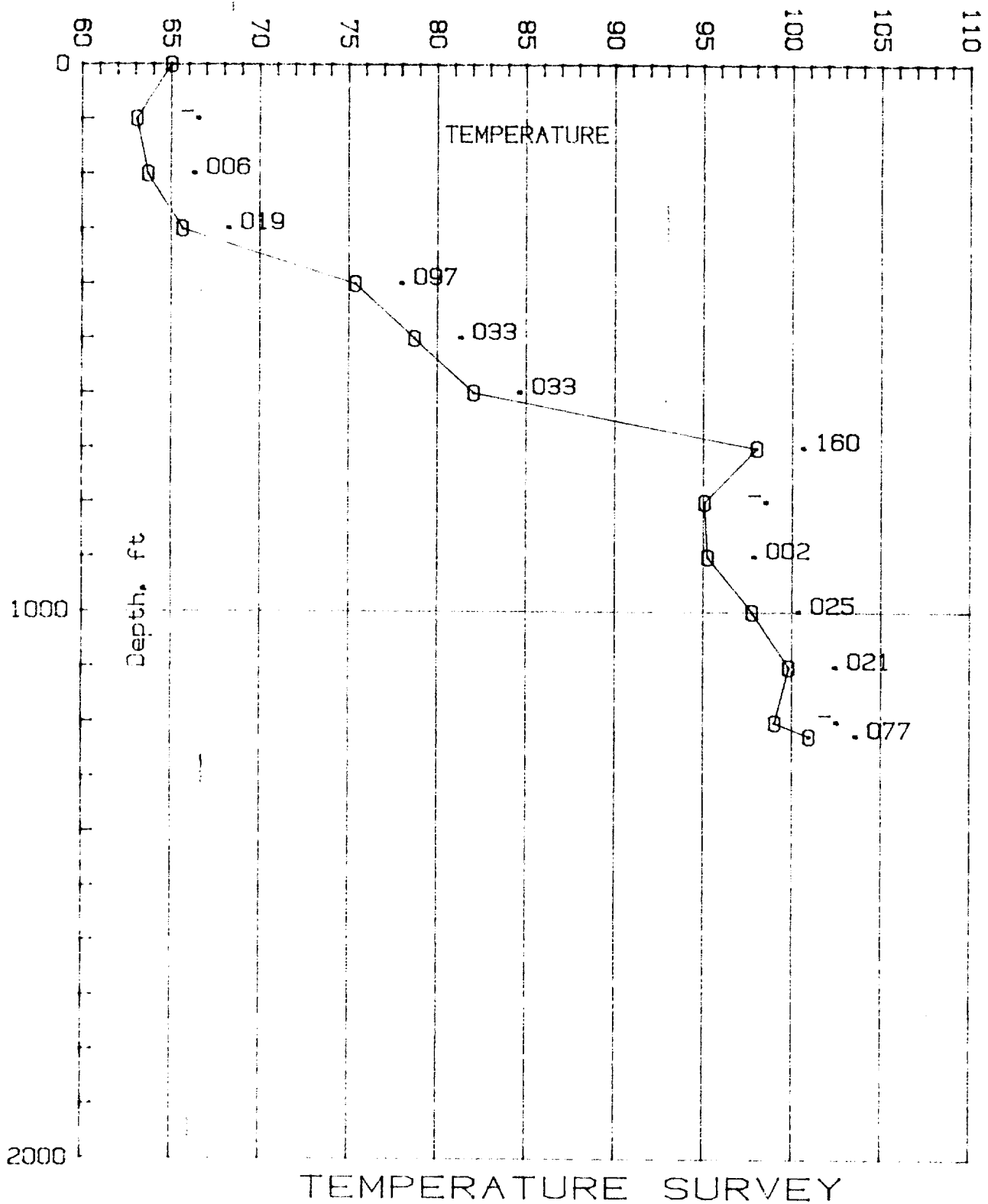
TEST INFORMATION :

WELL CONDITION : DRILLING	WELL TYPE : GAS
SURFACE TUBING PRESSURE 0 psig by 0	
SURFACE CASING PRESSURE 0 psig by 0	
BOTTOM HOLE TEMPERATURE 0 deg. F. at 1225.0 feet	
BOTTOM HOLE PRESSURE 101.0 psig at 1225.0 feet	
INSTRUMENT TYPE : KELTNER	NUMBER : 384
	RUN BY : CHAVEZ

FOR THE dba BENNETT-CATHEY, P.O. BOX 787 ARTESIA, NM 83210

DEPTH ft	dDEPTH ft	TEMP °F	dTEMP °F	GRADIENT °F / ft
0		65.0		
100	100	63.1	-1.9	—
200	100	63.7	.6	.006
300	100	65.6	1.9	.019
400	100	75.4	9.7	.097
500	100	78.7	3.3	.033
600	100	82.1	3.3	.033
700	100	98.0	16.0	.160
800	100	95.1	-2.9	—
900	100	95.3	.2	.002
1000	100	97.8	2.5	.025
1100	100	99.8	2.1	.021
1200	100	99.0	-.8	—
1225	25	101.0	1.9	.077

OTHER TWP IS AT 300 FEET (KB)



YATES PETRO.

Field :

Well # 5

Lease : RODEN GD FED.

County : EDDY

State : NM

Date of Run : 11/11/89

Gauge # 384

Run by : CHAVEZ