

RECEIVED

BENNETT-CATHEY

SEP 14 '88

O. C. D.
ARTESIA OFFICE

BOTTOM HOLE
PRESSURE / GRADIENT
REPORT

FOR:
YATES
8/18/88

WELL INFORMATION :

LEASE : WITZ "VN"
LOCATION : S26/T9S/R26E
COUNTY : CHAVES

WELL # 3

FIELD :

FILE # WVN-3-1
STATE : NM

ELEVATION : 0.00
TUBING SIZE : 2.875
CASING SIZE : 0
PACKER TYPE : 0
PERFORATED 5271.0 to 5276.0 feet

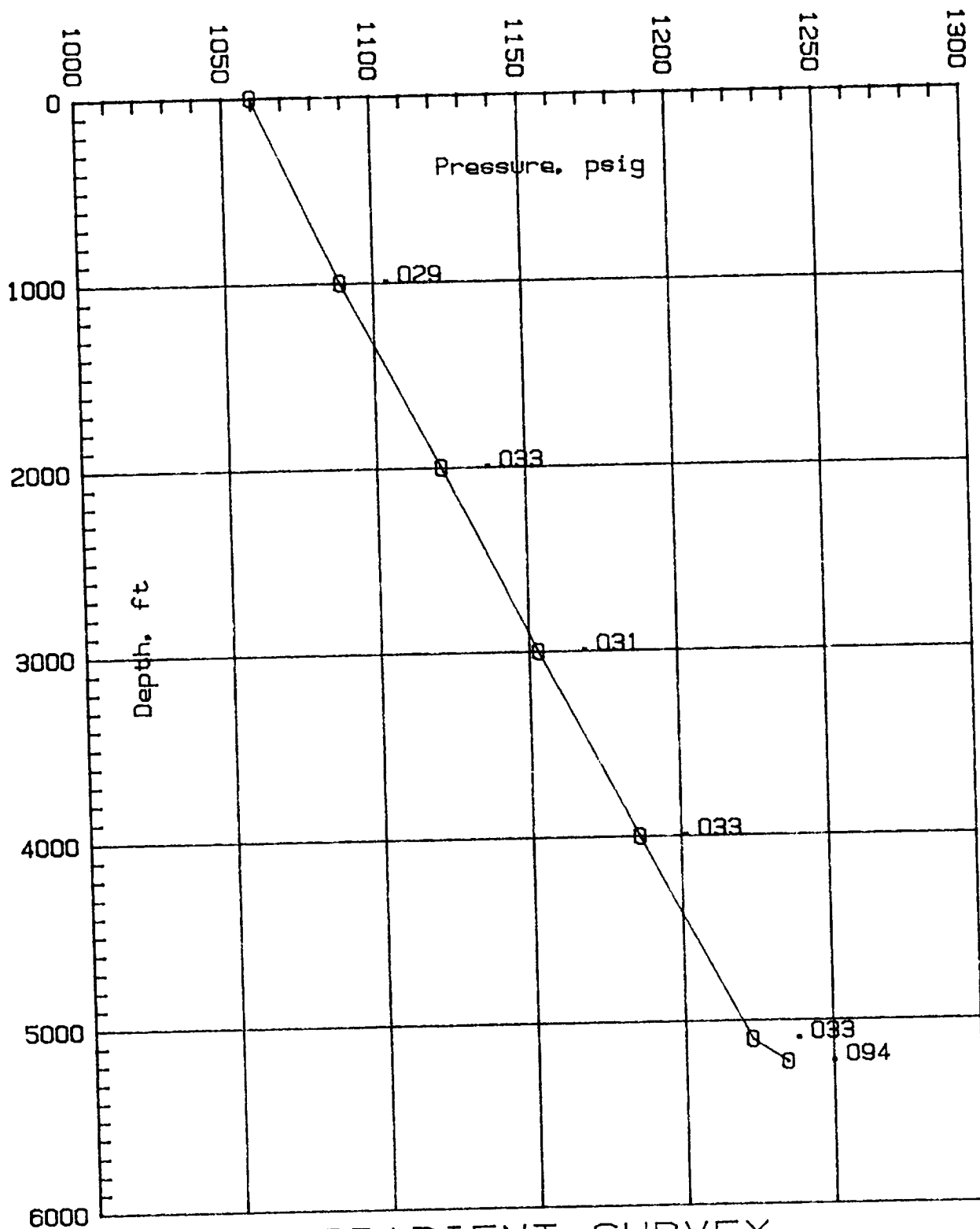
ZERO POINT : TH
DEPTH : 5226.0
DEPTH : 0.0
@ 5226.00 feet
TOTAL DEPTH : 0.0

TEST INFORMATION :

WELL CONDITION : SI
SURFACE TUBING PRESSURE 1060 psig by DWT
SURFACE CASING PRESSURE 0 psig by 0
BOTTOM HOLE TEMPERATURE 120 deg. F. at 5225.0 feet
BOTTOM HOLE PRESSURE 1234.5 psig at 5225.0 feet
INSTRUMENT TYPE : RPG-3
WELL TYPE : GAS
NUMBER : 27626
RUN BY : LEDBETTER

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

DEPTH ft	dDEPTH ft	PRESSURE psig	dPRESSURE psig	GRADIENT psig/ft
0		1059.6		
1000	1000	1088.8	29.2	.029
2000	1000	1121.7	32.9	.033
3000	1000	1153.1	31.4	.031
4000	1000	1186.0	32.9	.033
5100	1100	1222.7	36.6	.033
5225	125	1234.5	11.8	.094
EXTRAPOLATION TO MIDPOINT OF PERFORATIONS ;				
5274		1239.1		.094



GRADIENT SURVEY

YATES

Field :

Well # 3

Lease : WITZ "VN"

County : CHAVES

State : NM

Date of Run : 8/18/88

Gauge # 27626A

Run by : LEDBETTER