



COLEMAN PETROLEUM ENGINEERING COMPANY

PHONE EXPRESS 3-3813
611 GRIMES
P. O. BOX 1829
HOBBS, NEW MEXICO

BOTTOM HOLE PRESSURE RECORD

OPERATOR PENNZOIL UNITED, INC.
FIELD UNDESIGNATED FORMATION PENN
LEASE PUBCO 33 FEDERAL WELL No. 1
COUNTY CHAVES STATE NEW MEXICO
DATE 10-15-68 TIME 10:30 PM
Status FLOWING ON Test depth 8512'
~~XXXXXX~~ 16/64" CH Last test date -
Tub Pres. 1126 BHP last test -
Cas. Pres. PKR BHP change -
Elev. 4259' GL Fluid top FLOWING
Datum (-4253') ** Water top -
Temp. @ 154 OF Run by ALLMAN
Cal. No. A4586N Chart No. 2

Depth	Pressure	Gradient
0	1126	-
2000	1272	.073
4000	1421	.075
6000	1560	.070
8000	1702	.071
8512(-4253)	1766**	.125

** MID POINT OF CASING PERFORATIONS



