



COLEMAN PETROLEUM ENGINEERING COMPANY

PHONE 393-3813

3713 W. MARLAND ST.

P. O. BOX 1829

HOBBS, NEW MEXICO 88240

BOTTOM HOLE PRESSURE RECORD

OPERATOR Atlantic Richfield Company
FIELD South Maljamar FORMATION Strawn
LEASE Young Federal WELL No. 1
COUNTY Lea STATE New Mexico
DATE 7-22-75 TIME 1:00 Pm
Status Shut in Test depth 11290'
Time S. I. 72.0 Hrs Last test date -
Tub Pres. 2160 BHP last test -
Cas. Pres. - BHP change -
Elev. 3743' GL Fluid top 1529'
Datum (-7807)** Water top -
Temp. @ 190 F Run by Wilcox
Cal. No. A7756N Chart No. 1

Depth	Pressure	Gradient
0	2160	-
2000	2394	.117
4000	2965	.286
6000	3539	.287
8000	4113	.287
10000	4689	.288
11290	5061	.288
11550(-7807)	5136* **	(.288)

* Extrapolated Pressure

** MidPoint of Casing Perforations

