

JARREL SERVICES, INC.

POST OFFICE BOX 1654

PHONES 505 393-5396 — 393-8274

HOBBS, NEW MEXICO 88240

RECEIVED

MAR 03 1983

O. C. D.
ARTESIA, OFFICE

BOTTOM HOLE PRESSURE RECORD

OPERATOR Exxon Company USA
FIELD Many Gates
FORMATION Morrow
LEASE Isler Federal WELL #4
COUNTY Chaves STATE New Mexico
DATE 1/18/83 TIME 10:15 AM
Status Shut in
Test Depth 8871'
Time S. I. 26.0 hrs Last test date -
Tub Pres. 2063 DWT BHP last test -
Cas. Pres. PKR BHP change -
Elev. 4044' GL+17' Fluid top None
Datum (-5123)** Water top None
Temp. @ 170 F Run by JSI #10
Cal. No. A36825N Chart No. 1

Depth	Pressure	Gradient
0	2063	-
2000	2201	.069
4000	2361	.080
6000	2525	.082
8000	2691	.083
8871	2764	.084
9167 (-5123)	2789 * **	(.084)

* EXTRAPOLATED PRESSURE

** MIDPOINT OF CASING PERFORATIONS

