

JARREL SERVICES, INC.

POST OFFICE BOX 1654

PHONES 505 393-5396 — 393-8274

HOBBS, NEW MEXICO 88240

OPERATOR Tenneco Oil Company
 FIELD Lusk
 FORMATION Morrow
 LEASE Federal HH 33. WELL #1
 COUNTY Lea STATE New Mexico
 DATE 4/13/82 TIME 1:30 PM
 Status Flowing
 Test Depth 11980'
 Time S. I. - Last test date -
 Tub Pres. 1125 DWT BHP last test -
 Cas. Pres. PKR BHP change -
 Elev. 3557' GL Fluid top Flowing
 Datum (-8992)** Water top -
 Temp. @ 172 F Run by JSI #20
 Cal. No. A20113N Chart No. 1

BOTTOM HOLE PRESSURE RECORD

Depth	Pressure	Gradient
0	1125	-
2000	1234	.055
4000	1365	.066
6000	1480	.058
8000	1599	.060
10000	1730	.066
11980	1841	.056
12549 (-8992)	1873 * **	(.056)

* EXTRAPOLATED PRESSURE

** MIDPOINT OF CASING PERFORATIONS

