

JARREL SERVICES, INC.

POST OFFICE BOX 1654

PHONES 505 393-5396 — 393-8274

HOBBS, NEW MEXICO 88240

OPERATOR Exxon Company USA
 FIELD South Lovington
 FORMATION Morrow
 LEASE New Mexico State CX WELL #2
 COUNTY Lea STATE New Mexico
 DATE 3/12/83 TIME 12:30 PM
 Status Shut in
 Test Depth 12908'
 Time S. I. 93.0 hrs. Last test date 3/7/83
 Tub Pres. 3879 BHP last test 6027
 Cas. Pres. PKR BHP change 95# Gain
 Elev. 3952' GL-20' Fluid top 11300'
 Datum (-9009)** Water top None
 Temp. 3 190 F Run by JSI #16
 Cal. No. A14637N Chart No. 2

BOTTOM HOLE PRESSURE RECORD

Depth	Pressure	Gradient
0	3879	-
2000	4190	.156
4000	4503	.157
6000	4818	.158
8000	5134	.158
10000	5452	.159
12000	5854	.201
12908	6107	.279
12961 (-9009)	6122 * **	(.279)

* EXTRAPOLATED PRESSURE

** MIDPOINT OF CASING PERFORATIONS

