

JARREL SERVICES, INC.

POST OFFICE BOX 1654

PHONES 505 393-5396 — 393-8274

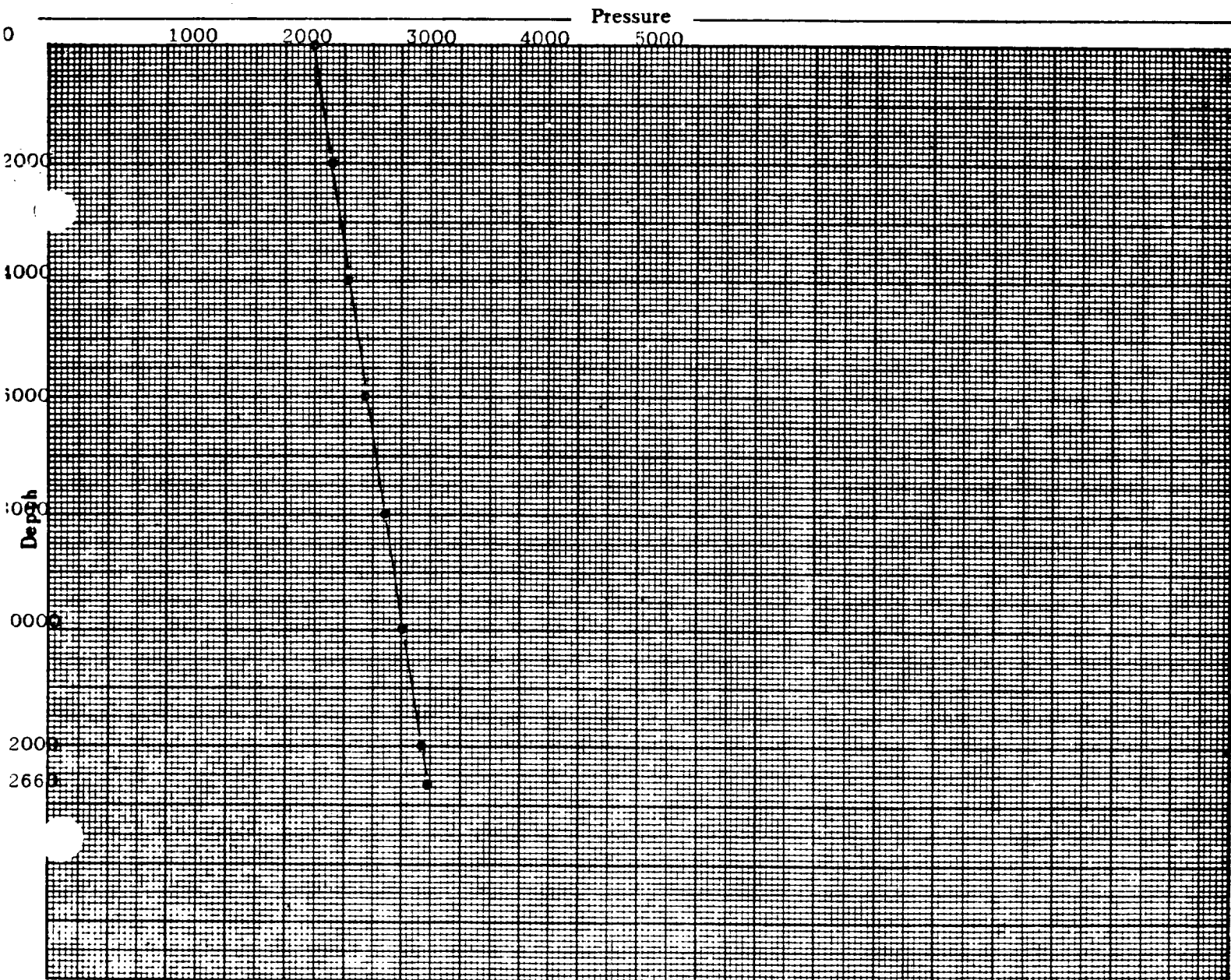
HOBBS, NEW MEXICO 88240

OPERATOR Tenneco Oil Exploration & Production
 FIELD Kemnitz
 FORMATION Atoka
 LEASE Kemnitz LF 32 WELL #1
 COUNTY Lea STATE New Mexico
 DATE 7/29/83 TIME 10:00 AM
 Status Shut in
 Test Depth 12660'
 Time S. I. 24.0 hrs. Last test date -
 Tub Pres. 2240 DWT BHP last test -
 Cas. Pres. PKR BHP change -
 Elev. 4120' GL+19' Fluid top None
 Datum (-8540)** Water top None
 Temp. @ 197° F Run by JSI #10
 Cal. No. A7758N Chart No. 1

BOTTOM HOLE PRESSURE RECORD

Depth	Pressure	Gradient
0	2240	-
2000	2392	.076
4000	2544	.076
6000	2698	.077
8000	2852	.077
10000	3008	.078
12000	3166	.079
12660 (-8540)	3219 **	.080

** MIDPOINT OF CASING PERFORATIONS 8/4/83



RECEIVED
SEP 5 1983
C.C.D.
HOBBS OFFICE