



COLEMAN PETROLEUM ENGINEERING COMPANY

HOBBS OFFICE O.C.C.

MAR 7 8 12 AM '66

PHONE EXPRESS 3-3813
611 GRIMES
P O BOX 1829
HOBBS, NEW MEXICO

BOTTOM HOLE PRESSURE RECORD

OPERATOR **Humble Oil & Refining Company**
FIELD **S. Four Lakes** FORMATION **Devonian**
LEASE **S. Four Lakes Unit** WELL **No.2**
COUNTY **Lea** STATE **New Mexico**
DATE **3-2-66** TIME **8:00 Am**
Status **Shut In** Test depth **12500'**
Time S **24.0 Hrs** Last test day **6-18-65**
Tub Pres **1639 DWT** BHP last test **4792**
Gas Pres **Pkr** BHP change **32# Loss**
Elev **4157' DB** Fluid top **3583'**
Datum **(-8488)**** Water top **8452'**
Temp @ **201 F** Run by **Allman**
Cal. No. **A3076N** Chart No. **I**

Depth	Pressure	Gradient
0	1639	-
2000	1793	.077
4000	2009	.108
6000	2450	.221
8000	2894	.222
10000	3646	.376
12000	4488	.421
12500	4699	.422
12645(-8488)	4760* **	(.422)

* Extrapolated Pressure
** Mid Point Of Casing Perforations

