

JARREL SERVICES, INC.

POST OFFICE BOX 1654

PHONES 505 393-5396 — 393-8274

HOBBS, NEW MEXICO 88240

BOTTOM HOLE PRESSURE RECORD

OPERATOR Pogo Production Company
 FIELD Undesignated
 FORMATION Atoka
 LEASE MAW State WELL # 1
 COUNTY Eddy STATE New Mexico
 DATE 9/23/81 TIME 6:30 PM
 Status Shut in
 Test Depth 11100'
 Time S. I. 50.5 hrs. Last test date -
 Tub Pres. 5943 BHP last test -
 Cas. Pres. PKR BHP change -
 Elev. 3187' KB Fluid top None
 Datum (-8045)** Water top -
 Temp. @ 190° F Run by JSI #13
 Cal. No. A13682N Chart No. 1

Depth	Pressure	Gradient
0	5943	-
2000	6174	.116
4000	6406	.116
6000	6640	.117
8000	6876	.118
10000	7114	.119
11100	7246	.120
11232 (-8045)	7262 * **	(.120)

* EXTRAPOLATED PRESSURE

** MIDPOINT OF CASING PERFORATIONS

