

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 9/28/81 TIME 12:30 PM
 Status Shut in
 Test Depth 11060'
 Time S. I. 91.0 hrs. Last test date 9/23/81
 Tub Pres. 6018 BHP last test 7262
 Cas. Pres. PKR BHP change 26# Loss
 Elev. 3187' KB Fluid top None
 Datum (-8045)** Water top None
 Temp. @ 190 F Run by JSI #13
 Cal. No. A16786N Chart No. 3

Depth	Pressure	Gradient
0	6018	-
2000	6232	.107
6000	6664	.108
10000	7100	.109
11060	7217	.110
11232 (-8045)	7236 * **	(.110)

* EXTRAPOLATED PRESSURE

** MIDPOINT OF CASING PERFORATIONS

