

JARREL SERVICES, INC.

POST OFFICE BOX 1654

PHONES 505 393-5396 — 393-8274

HOBBS, NEW MEXICO 88240

OPERATOR Pogo Producing Company
 FIELD North Loving
 FORMATION Atoka
 LEASE Urquidez WELL #1
 COUNTY Eddy STATE New Mexico
 DATE 12/30/81 TIME 12:00 N
 Status Shut in
 Test Depth 11428'
 Time S. I. 44.0 hr Last test date 12/28/81
 Tub Pres. 5962 BHP last test 7274
 Cas. Pres. PKR BHP change 14# Gain
 Elev. 3018' GL Fluid top None
 Datum (-8596)** Water top None
 Temp. @ - Run by JSI #20
 Cal. No. A14419N Chart No. 2

BOTTOM HOLE PRESSURE RECORD

Depth	Pressure	Gradient
0	5962	-
2000	6168	.103
4000	6396	.114
6000	6628	.116
8000	6862	.117
10000	7098	.118
11428	7266	.118
11614 (-8596)	7288 * **	(.118)

* EXTRAPOLATED PRESSURE
 ** MIDPOINT OF CASING PERFORATIONS

