

HOBBS, NEW MEXICO 88240

BOTTOM HOLE PRESSURE RECORD

OPERATOR Harvey E. Yates Company
 FIELD Undesignated
 FORMATION Morrow
 LEASE Mesquite 34 Federal WELL #1
 COUNTY Eddy STATE New Mexico
 DATE 6/28/82 TIME 9:15 AM
 Status Shut in
 Test Depth 11785'
 Time S. I. 72.0 hrs. Last test date 8/25/81
 Tub Pres. 3155 DWT BHP last test 5316
 Cas. Pres. PKR BHP change 5# Loss
 Elev. 3762' GL Fluid top 8000'
 Datum (-8095)** Water top None
 Temp. @ - Run by JSI #29
 Cal. No. A21106N Chart No. 1

Depth	Pressure	Gradient
0	3155	-
2000	3377	.111
4000	3613	.118
6000	3851	.119
8000	4091	.120
10000	4723	.316
11000	5039	.316
11785	5288	.317
11857 (-8095)	5311 * **	(.317)

* EXTRAPOLATED PRESSURE

** MIDPOINT OF CASING PERFORATIONS

Pressure

1000 2000 3000 4000 5000 6000

