

# JAREL SERVICES, INC.

POST OFFICE BOX 1654

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HOBBS, NEW MEXICO 88240

## BOTTOM HOLE PRESSURE RECORD

OPERATOR Tenneco Oil Company  
 FIELD Empire  
 FORMATION Morrow  
 LEASE Federal KL 17 WELL #1  
 COUNTY Eddy STATE New Mexico  
 DATE 12/17/81 TIME 12:00 N  
 Status Shut in  
 Test Depth 10402'  
 Time S. I. 68.0 hr. Last test date 12/14/81  
 Tub Pres. 2994 BHP last test 4293  
 Cas. Pres. PKR BHP change 35# Gain  
 Elev. 3627'GL Fluid top None  
 Datum (-6898)\*\* Water top None  
 Temp. @ 150 F Run by JSI #24  
 Cal. No. A22693N Chart No. 2

Depth	Pressure	Gradient
0	2994	-
3000	3359	.122
6000	3743	.128
8000	4001	.129
9000	4130	.129
10402	4312	.130
10525 (-6898)	4327 * **	(.130)

\* EXTRAPOLATED PRESSURE

\*\* MIDPOINT OF CASING PERFORATIONS

