

CITIES SERVICE



P.O. BOX 1007  
 EL PASO, NE MEXICO 86210  
 Phone (505) 746-3281



**BOTTOM HOLE PRESSURE SURVEY REPORT**

OPERATOR CITIES SERVICE  
 LEASE FEDERAL "AC"  
 WELL NO. 1  
 POOL                      FORMATION MORROW  
 DATE 8-19-85 TIME 2038 HORUS  
 CO. MAN JOE GIBSON  
 STATUS FLOWING TEST DEPTH 10218  
 TIME S.I.                      LAST TEST DATE                       
                     BHP LAST TEST                       
 TUB. PRES. 2330.2 BHP CHANGE                       
 CAS. PRES.                      FLUID TOP                       
 DATUM PLANE                      WATER TOP                       
 DATUM PSIA 3058.2 RUN BY BO FAULKENBERRY  
 TEMP 240° CLOCK # 32463  
 PRESSURE RANGE                      6950  
 ELEMENT NO. RPG3#23972

DEPTH	PSIA PRESSURE	LBS/100 FT GRADIENT
0	2330.2	
3000	2557.2	7.5
6000	2760.2	6.8
9000	2956.2	6.5
10000	3016.2	6.0
10216	3058.2	19.3

FLOWING GRADIENTS  
 PERFORATIONS FROM 10202 TO 10238

