

PRODUCTIVITY TEST  
BARREL TEST

OPERATOR Parish Oil LOCATION OF WELL SW SW NE  
 LEASE Marhofer OF SEC. 27 T 20 R 23  
 WELL NO. 1 COUNTY Ness  
 FIELD \_\_\_\_\_ PRODUCING FORMATION Cherokee  
 Date Taken 12-12-97 Date Effective 12-12-97  
 Well Depth 4450 Top Prod. Form Cher. Perfs 4374-4378  
 Casing: Size 5 1/2 Wt. 14 Depth 4449 Acid \_\_\_\_\_  
 Tubing: Size 2 3/4 Depth of Perfs 4374-4378 Gravity 32  
 Pump: Type 1 1/2 Bore 12 Purchaser Topline  
 Well Status Pumping  
 Pumping, flowing, etc.

TEST DATA

Permanent \_\_\_\_\_ Field \_\_\_\_\_ Special \_\_\_\_\_  
 Flowing \_\_\_\_\_ Swabbing \_\_\_\_\_ Pumping X

STATUS BEFORE TEST:

PRODUCED 24 HOURS  
 SHUT IN \_\_\_\_\_ HOURS  
 DURATION OF TEST \_\_\_\_\_ HOURS \_\_\_\_\_ MINUTES \_\_\_\_\_ SECONDS  
 GAUGES: WATER \_\_\_\_\_ INCHES \_\_\_\_\_ PERCENTAGE  
 OIL \_\_\_\_\_ INCHES \_\_\_\_\_ PERCENTAGE  
 GROSS FLUID PRODUCTION RATE (BARRELS PER DAY) 68  
 WATER PRODUCTION RATE (BARRELS PER DAY) 35  
 OIL PRODUCTION RATE (BARRELS PER DAY) 33 PRODUCTIVITY  
 STROKES PER MINUTE 6  
 LENGTH OF STROKE 54 INCHES  
 REGULAR PRODUCING SCHEDULE 24 HOURS PER DAY.  
 COMMENTS \_\_\_\_\_

12-17-1997

WITNESSES:

Michael J. Mai FOR STATE  
Deck Winter FOR OPERATOR  
 \_\_\_\_\_ FOR OFFSET