

# GasGun™ Update and Correction

April 13, 1999

In our last update, we incorrectly stated the sustained production level of a Rose Run well in Hocking County, Ohio. This well was stimulated with the GasGun in June of last year. Prior to the stimulation the well was making **3 to 5 BOPD**. After the stimulation the well made **40 to 45 BOPD** and, as of this date, is making **18 BOPD**. The total production increase due to the GasGun stimulation over this ten month interval is approximately **8000 barrels**.

## Recent Results

Two weeks ago we stimulated an open hole Beekmantown dolomite well at 3745' in Ross County, Ohio. This well was drilled about six months ago, and production had fallen to **35 MCF/D** with a casing head pressure of **150 psi**. Immediately after shooting the GasGun, this well began making **140 MCF/D** at a casing head pressure of **650 psi**. The well is now making **100 MCF/D**.

We have a number of stimulations scheduled in the next few weeks, and we will continue to update you as results come in. For more information, please contact:

Dr. Richard A. Schmidt  
J Integral Engineering  
165 SW Tualatin Loop  
West Linn, OR 97068

phone: (503) 557-1370  
e-mail: [raschmidt@compuserve.com](mailto:raschmidt@compuserve.com)