

4/19/2007

# Wellbore Diagram

r263

30-015-35130-00-00

HARVARD FEDERAL No. 008

**Company Name:** COG OPERATING LLC

**Location:** Sec: 11 T: 17S R: 30E Spot:

Lat: 32.853551165471 Long: -103.936383951468

**Property Name:** HARVARD FEDERAL

**County Name:** Eddy

## String Information

S

## Cement Information

## Perforation Information

| Top<br>(ft sub) | Bottom<br>(ft sub) | Shts/Ft | No Shts | Dt Sqz |
|-----------------|--------------------|---------|---------|--------|
| 0               | 0                  |         |         |        |

## Formation Information

| St Code | Formation      | Depth |
|---------|----------------|-------|
| Prust   | Rustler        | 443   |
| Psal    | Salado         | 515   |
| Pbslt   | Base of Salt   | 1120  |
| Pyts    | Yates          | 1436  |
| Psr     | Seven Rivers   | 1736  |
| Psrbs   | Bowers Sand    | 2108  |
| Pqu     | Queen          | 2333  |
| Pgb     | Grayburg       | 2733  |
| Psa     | San Andres     | 3058  |
| Pgl     | Glorieta       | 4520  |
| Py      | Yeso Formation | 4576  |

Hole: Unknown

TD:

TVD: 0

PBTD: