

11/3/2005

Wellbore Diagram

r263

30-015-34030-00-00

J M GATES NCT-1 FEDERAL No. 003

Company Name: GRUY PETROLEUM MANAGEMENT CO.**Location:** Sec: 30 T: 24S R: 26E Spot:**String Information**

Lat: 32.1846950594818 Long: -104.335518155214

Property Name: J M GATES NCT-1 FEDERAL**County Name:** Eddy

Cement Information

Perforation Information

Top (ft sub)	Bottom (ft sub)	Shts/Ft	No Shts	Dt Sqz
0	0			

Formation Information

St Code	Formation	Depth
Pbslt	Base of Salt	1410
Plals	Lamar Limestone	1570
Pdel	Delaware	1652
Pbs	Bone Spring	5272
Pbs3sd	3rd Bone Spring Sand	8018
Pwc	Wolfcamp	8312
Ppund	Pennsylvanian	10030
PPst	Strawn	10182
Ppat	Atoka	10430
Ppmor	Morrow	11023
Ppmorc	Morrow Clastics	11350

Hole: Unknown

TD:

TVD: 0

PBDT: