

7/31/2007

Wellbore Diagram

r263

30-015-35438-00-00

LION FEDERAL No. 001

Company Name: MACK ENERGY CORP**Location:** Sec: 14 T: 21S R: 21E Spot:
Lat: 32.4777228976407 Long: -104.768730261226**String Information****Property Name:** LION 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
Pgl	Glorieta	1430
Pytu	Tubb	2823
Pabo	Abo	3488
Pwc	Wolfcamp	4524
Ppupp	Upper Pennsylvanian Undesigna	6021
Ppat	Atoka	7804
Ppmor	Morrow	8040
Mchs	Chester	8480

Hole: Unknown

TD:

TVD: 0

PBTD: