

7/26/2004

Wellbore Diagram

r263

30-015-31910-00-00

GRANDE STATE

No. 001

Company Name: NADEL AND GUSSMAN PERMIAN, LLC

Location: Sec: 32 T: 23S R: 29E Spot:

String Information

Lat/Long: Lat: 32.2667887658077 Long: -104.00902

Property Name: GRANDE STATE

County Name: Eddy

Cement Information

Perforation Information

Top (ft sub)	Bottom (ft sub)	Shts/Ft	No Shts	Dt Sqz
9999	9999			

Formation Information

St Code	Formation	Depth
Pbslt	Base of Salt	2631
Pbc	Bell Canyon	2840
Plals	Lamar Limestone	2842
Pcc	Cherry Canyon	3972
Pbrc	Brushy Canyon	4985
Pbs	Bone Spring	6562
Pbs3sd	3rd Bone Spring Sand	9413
Pwc	Wolfcamp	9823
Psal	Salado	9999
PPst	Strawn	11758
Ppat	Atoka	11960

Hole: Unknown

TD: 0

TVD: 45

PBDT: