

LOCATION Minis 2 Fed Com #4 H 1944/N 9 B60/E
 LEASE & WELL Sec 2, T21S, R32E ^{Lea} ~~Eddy~~ County, New Mexico 3D-025-36290
 (Give Unit, Section, Township and Range)
 OPERATOR Samson Resources Company Two West Second St Tulsa, Ok 74102
 DRILLING CONTRACTOR NABORS DRILLING USA, LP

The Undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

DEGREES @ DEPTH	DEGREES @ DEPTH	DEGREES @ DEPTH	DEGREES @ DEPTH
1/4 230	1/4 7798	1 12300	
1/2 730	1 1/2 8109	1/2 12550	
3/4 1223	1 1/4 8326	1/4 12980	
1 3/4 1815	1 1/4 8605	1/2 13480	
3/4 2065	1 3/4 8914	3/4 13658	
3/4 2558	3 1/4 9567	1 14143	
1 1/4 3308	3 1/4 9628	1 1/4 14320	
1 3/4 3806	3 1/4 9721		
2 1/4 4774	3 9814		
1 1/2 5326	3 9937		
1 5500	2 1/4 10125		
3/4 6000	1 1/2 10563		
3/4 6497	3/4 11058		
3/4 6992	3/4 11557		
1 1/4 7486	1 1/2 12056		

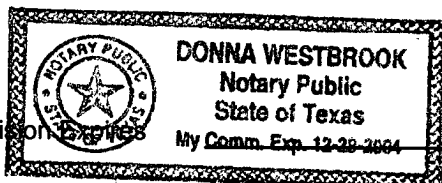
Drilling Contractor

Nabors Drilling USA, LP

By

Don Nelson
 Don Nelson - District Drilling Superintendent

Subscribed and sworn to before me this 12 day of August, 2003



My Commission Expires

My Comm. Exp. 12-29-2004

Notary Public

Midland

County

TEXAS

