

LOCATION

LEA FEDERAL UNIT #18

Unit B

LEASE & WELL

SECTION 18, 20S, 34E

660/N & 1000/E

LEA COUNTY, NM

(Give Unit, Section, Township and Range)

OPERATOR

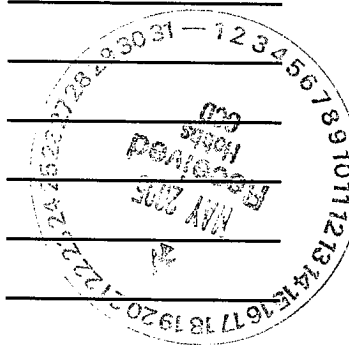
SAMSON RESOURCES CO, 2 WEST 2ND STREET, TULSA OK 74103

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
1/2 320	1 6084	4 1/4 12161	
3/4 798	3/4 6576	3 3/4 12381	
1/2 1032	1 7059	5 12672	
3/4 1503	1 7533	4 12798	
3/4 1813	1 8004	4 1/4 13125	
1/2 2310	3/4 8226	6 13305	
2 2804	1 8700		
3 2959	2 9172		
2 1/2 3080	1 1/4 9642		
1 1/2 3298	1 1/4 10115		
1/2 3639	1 3/4 10589		
1 4073	2 1/2 11090		
1 4351	2 11373		
1 1/2 4724	4 1/4 11842		
2 1/2 5192	5 11967		



Drilling Contractor

Nabors Drilling USA, Inc.

By

[Signature]
Wilfredo Rosa, Operations Support Manager

Subscribed and sworn to before me this 20 day of March, 2005

Notary Public

[Signature]
Tiffany R. Perez

My Commission Expires

01/20/2007

HARRIS

County

TEXAS

