

WELL NAME AND NUMBER Lusk AHB Federal #6

LOCATION Section 35, T-19S, R-32E, Lea County, New Mexico 430/N + 990/E  
 (New Mexico give U.S.T.&R. - Texas give S, BLK, SURV. and TWP)

OPERATOR Yates Petroleum - 105 South 4th Street - Artesia, New Mexico 88210

DRILLING CONTRACTOR ZIADRIL, Inc. - P.O. Box 1860 - Hobbs, New Mexico 88241-1860

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 and Depth	Degrees and Depth	Degrees and Depth	Degrees and Depth
1/2 346	3/4 3163	3/4 5372	
1-1/4 832	1-1/2 3494	3/4 5811	
3/4 1140	1-3/4 3538	3/4 6275	
1/2 1641	1 3663	3/4 6746	
2 2140	3/4 3787	1/4 7213	
2-1/2 2387	2 4031	1 7681	
3-1/4 2572	1-3/4 4125	3/4 7900	
2-3/4 2667	2 4216		
2-1/4 2760	2 4340		
2 2875	1 4465		
1-1/4 2945	1-1/4 4752		
3/4 3042	1-1/2 5059		

Drilling Contractor ZIADRIL, Inc.

By Wiley Gilmore  
 Wiley Gilmore - Marketing Manager

Subscribed and sworn to before me this 19th day of March 19 92

My Commission expires:

05/05/94

Julie M. Hopper  
 Notary Public - Julie M. Hopper  
 Lea County, New Mexico