

**WELL NAME AND NUMBER** Lusk "AHB" Federal #1  
800' FNL & 1650' FEL,  
**LOCATION** ~~660' FNL & 1980' FEL~~, Section 35, T-19S, R-32E, Lea County, New Mexico  
(New Mexico give U.S.T. & R. - Texas give S, BLK, SURV. and TWP)  
**OPERATOR** Yates Petroleum - 207 S. 4th Street - Artesia, NM 88210  
**DRILLING CONTRACTOR** ZIADRIL, Inc. - P.O. Box 1860 - Hobbs, NM 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	350	1	3864	1/2	9397	1-3/4	11253
1	743	1	4219	1-3/4	9880	2-1/2	11447
1/2	1140	1/2	4679	1-1/2	9975	1-3/4	11573
3/4	1490	1/4	5067	2	10135	1-1/4	11740
1/2	1861	1/2	5568	2-3/4	10226	1/2	12229
1/2	2207	3/4	6070	3	10357	1/2	12792
3/4	2555	1/2	6631	3	10415	1/2	13211
3-1/4	2899	1	7556	2-1/4	10535	1/2	13346
3	2931	3/4	7650	2-1/4	10634	2	13920
1-1/2	3253	1-1/4	8184	2	10759		
1-1/4	3274	3/4	8709	2-1/2	10880		
1-3/4	3619	1/4	9234	1-1/2	11042		

**Drilling Contractor** ZIADRIL, Inc.

**By** Wiley Gilmore - Marketing Manager

**Subscribed and sworn to before me this** 26th **day of** April **19** 90

**My Commission expires:**  
05/05/90

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