

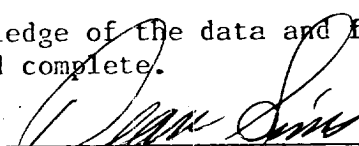
OPERATOR Yates Petroleum Company ADDRESS 207 South 4th Street, Artesia, NM 88210FIELD _____ LEASE Hawk "XQ" State No. 1 WELL NO. 1LOCATION 4-15-33 Lea County, New MexicoDEVIATION RECORD

DEPTH DEGREES DEPTH DEGREES DEPTH DEGREES DEPTH DEGREES

250	1/2	3871	1/2	8082	1		
728	1/2	4212	3/4	8333	1		
1674	1/2	4470	1/2	8672	1		
2172	3/4	4904	1/4	9037	1-1/3		
2582	1-3/4	5374	3/4	9169	1-3/4		
2750	1-1/2	5749	1/2	9305	1-3/4		
2879	1-1/2	5998	1/2	9521	1-1/2		
3006	1	6340	3/4	9926	3/4		
3120	1	6678	3/4				
3252	1-1/4	7353	1/4				
3560	1	7669	1/4				

Certification of personal knowledge of Deviation Record:

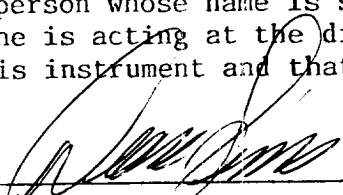
I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information is true and complete.

Signature 

The Ard Drilling Company, Inc.
Company

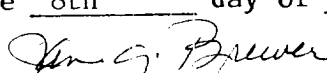
STATE OF TEXAS
COUNTY OF MIDLAND

Before me, the undersigned authority, on this day personally appeared Dean Sims, known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is acting at the direction and on behalf of the operator of the well identified in this instrument and that such well was not intentionally deviated from the vertical.

Signature 

Drilling Superintendent
Title

Sworn and Subscribed to before me, this the 8th day of August, 19 83.


Notary Public in and for Midland County, Texas.
Jan G. Brewer

My Commission Expires:

9-10-84