

K. Jay Reynolds

P. O. BOX 1767

MIDLAND, TEXAS 79702 (915) 682-7880

Well Name	3 s	Number	Leamex #39						
Operator		Phillip	s Pe	troleum	Company				
Location	(J) Section	n 21,	T-17-S,	R-33-E,	Lea	County,	New	Mexico

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:

RECORD OF INCLINATION

*11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
442	442	1/2°	.87	3.85	3,85'
937'	495'	1 °	1.75	8.66	12.51'
1431'	494'	1 °	1.75	8.65	21.16'
1538'	107'	1 °	1.75	1.87	23.03'
1711'	173'	3/4°	1.31	2.27	25.30'
1978'	267'	1/2°	.87	2.32	27.62'
2390'	412'	1/4°	.44	1.81	29.43
2822	432'	1/2°	.87	3.76	33.19'
3300	478'	1/2°	.87	4.16	37.35
3680	. 380'	3/4	1.31	4.98	42.33'
4123	443	1	1.75	7.75	50.00
4200	77'	2	3.49	2.69	52.77
4805	605	2 °	3,49	21.11	73.88
	+	1			

Drilling Contractor: Rod Ric Corporation	
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By: <u>Jane W Shom</u>	
Subscribed and sworn to before me this 12 th day of January 19 8	7
Frieber Philele	
Notary Public	<u></u>
My Commission Expires 2/2/19 Midland County, Texas	_