



K. Jay Reynolds

ROD RIC CORPORATION

P. O. BOX 1767

MIDLAND, TEXAS 79702
(915) 682-7880RECEIVED OCT 21 1988
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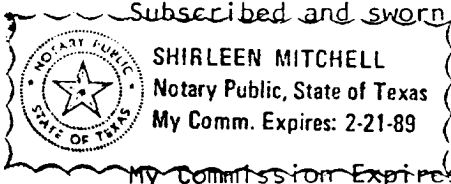
DEC 21 '88

Well Name & Number Amoco Federal #2Operator Ralph E. WilliamsonLocation Section 25, T26S, R30E, Eddy Co., New MexicoO. C. D.
ARTESIA, OFFICE

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)
241	241	3/4	1.31	3.16	3.16
479	238	1	1.75	4.17	7.33
626	147	1 1/4	2.18	3.20	10.53
745	119	2	3.49	4.15	14.68
872	127	2 1/2	4.36	5.54	20.22
998	126	2	3.49	4.40	24.62
1124	126	1 3/4	3.05	3.84	28.46
1315	191	2	3.49	6.67	35.13
1526	211	1 1/2	2.62	5.53	40.66
1791	265	1 1/4	2.18	5.78	46.44
2270	479	2	3.49	16.72	63.16
2727	457	1 3/4	3.05	13.94	77.10
3035	308	1 3/4	3.05	9.39	86.49
3287	252	1	1.75	4.41	90.90
3520	233	1 1/4	2.18	5.08	95.98
3671	151	1 1/2	2.62	3.96	99.94
4149	478	1 1/2	0.87	4.16	104.10
4643	494	1	1.75	8.65	112.75
5100	457	1 1/4	0.44	2.07	114.76
5601	501	1/4	0.44	2.10	116.96
5955	354	1/4	0.44	1.56	118.52

Drilling Contractor: Rod Ric CorporationBy: Jane W. ThomasSubscribed and sworn to before me this 20th day of October, 1988Shirleen Mitchell
Notary Public

Midland County, Texas