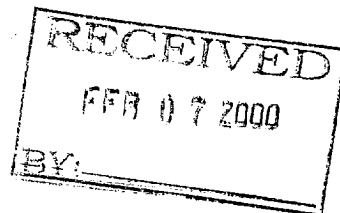




ROD RIC CORPORATION

P.O. BOX 1767
MIDLAND, TEXAS 79702
(915) 682-7880



Well Name & Number: Cooper State #3 Unit L 30-025-34729

Operator: Gruy Petroleum Management Company

Location: 1686' FSL & 660' FWL, Sec. 2, T-24-S, R-36-E, Lea County New Mexico

The undersigned hereby certifies that he/she is an authorized representative of the drilling contractor who drilled the above described well and that he/she has conducted deviation tests and obtained the following results:

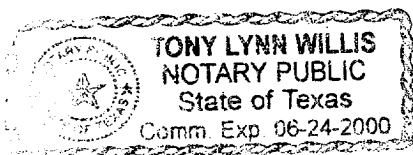
RECORD OF INCLINATION

*11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle X 100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
312	312	0.50	0.87	2.71	2.71
735	423	0.50	0.87	3.68	6.39
1,030	295	1.00	1.75	5.16	11.55
1,369	339	0.75	1.31	4.44	15.99
1,648	279	1.75	3.05	8.51	24.50
1,831	183	1.75	3.05	5.58	30.08
2,140	309	1.75	3.05	9.42	39.50
2,325	185	2.25	3.05	5.64	45.14
2,481	156	2.25	3.05	4.76	49.90
2,543	62	2.75	4.80	2.98	52.88
2,665	122	3.00	5.23	6.38	59.26
2,829	164	3.50	6.10	10.00	69.26
2,921	92	3.50	6.10	5.61	74.87
2,981	60	3.50	6.10	3.66	78.53
3,095	114	3.00	5.23	5.96	84.49
3,220	125	3.00	5.23	6.54	91.03
3,691	471	3.00	5.23	24.63	115.66
3,813	122	3.00	5.23	6.38	122.04

Drilling Contractor: Rod Ric Corporation

By: Pamela D. Lathram
Pamela D. Lathram-Secretary

Subscribed and sworn to me before this 18th day of November, 19 94.



My Commission Expires: 6-24-2000

Tony Lynn Willis
Notary Public

Midland County, Texas