October 20, 1998

WELL NAME AND NUMBER: LOCATION: OPERATOR: DRILLING CONTRACTOR: STATE "BW" COM #2 SEC.27 T18S R28E DEVON ENERGY CORP. PATTERSON DRILLING CO.



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:

DEGREE AND DEPTH		DEGREE AND DEPTH		DEGREE AND DEPTH	
0.75	223	0.50	4537	2.50	8049
0.50	432	1.00	5036	2.00	8175
1.00	912	1.00	5537	1.75	8423
1.00	1872	0.75	6035	1.00	8919
1.50	2217	1.00	6531	3.00	9431
0.75	2629	1.00	7030	3.00	9521
1.00	3069	1.00	7436	2.50	9707
1.00	3567	2.50	7923	2.00	9985
1.25	4041				

Drilling Contractor: Patterson Drilling Company

By: Billy Jensen

Subscribed and sworn to before me on this 20th day of October, 1998

My Commission Expires: June 30, 2001

Mary G. Henson