January 30, 1997

WELL NAME AND NUMBER:

OGDEN #3 LOCATION: Sec.2 T25S R26

OPERATOR: MURCHINSON OIL & GAS

DRILLING CONTRACTOR: ZIADRIL, Inc.

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	
0.50	198'	0.75	2799'	4.00	7744'
0.25	268'	0.25	3843'	3.25	7877'
1.25	498'	0.25	4342'	2.25	7965'
1.00	735'	0.25	4835'	2.00	8119'
1.00	1027'	0.50	5295'	0.50	8604'
3.00	1280'	1.25	5781'	1.00	1986'
3.00	1333'	1.00	6276'	1.50	9113'
3.50	1778'	1.00	6755'	3.00	9608'
2.75	1840'	3.00	7246'	1.00	10101'
1.75	1977'	3.50	7409'	2.00	10776'
1.25	2278'	3.00	7532'	3.00	11121'
1.00	2558'	3.75	7650'	1.25	11479'

Drilling Contractor: ZIADRIL, Inc.

By: Billy Jensen

Subscribed and sworn to before me this 30th day of January, 1997.

My Commission Expires: December 6, 2000.