

APRIL 7, 1997

WELL NAME AND NUMBER:
LOCATION:
OPERATOR:
DRILLING CONTRACTOR:

ORE IDA 14 FEDERAL #12
Sec. 14 T24S R29E
PENWELL ENERGY
ZIADRIL, Inc.

RECEIVED

MAY 20 1997

OIL CON. DIV.
DIST. 2

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:

<u>DEGREE AND DEPTH</u>		<u>DEGREE AND DEPTH</u>		<u>DEGREE AND DEPTH</u>	
1.25	377'	1.75	3068'	1.75	7632'
1.25	859'	1.25	3549'	3.00	7830'
1.00	1320'	1.75	4051'	3.00	7920'
0.75	1820'	1.25	4515'	3.00	7985'
2.00	2294'	1.75	5013'	3.75	8047'
2.50	2388'	1.75	5511'	3.75	8136'
1.75	2513'	1.75	6482'	4.25	8198'
1.25	2649'	1.75	6765'	4.75	8229'
2.75	2769'	1.25	6984'	4.25	8259'
2.50	2857'	0.75	7138'	3.75	8290'
3.25	2919'	1.25	7296'	4.00	8346'
2.75	2983'	1.75	7475'		

Drilling Contractor: ZIADRIL, Inc.

By: B. Jensen
Billy Jensen

Subscribed and sworn to before me this 7th day of April, 1997.

My Commission Expires:
December 6, 2000

Nancy A. Shelley
Nancy A. Shelley