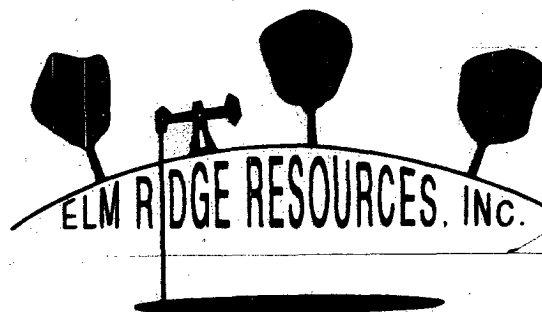
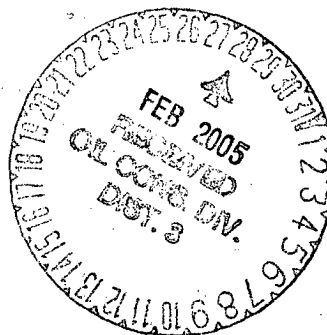




HOLE DEVIATION REPORT

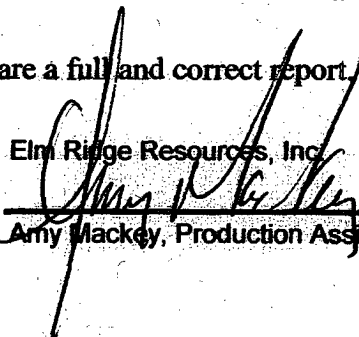
Operator: ELM RIDGE RESOURCES, INC.
Well Name: JICARILLA APACHE B-20
Description of Lease: 1085 FNL X 935 FEL
SEC.19-T24N-R5W
RIO ARriba COUNTY, NM
API # 30-039-27721



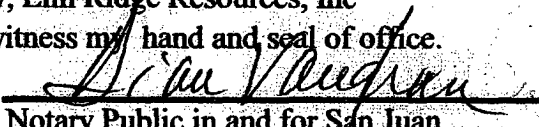
FROM	TO	DEVIATION
0'	125'	1/4
125	221	1/4
221	470	1/4
470	990	1/4
990	1305	0
1305	1619	1/2
1619	1927	1/2
1927	2441	1/4

I hereby swear or (affirm) that the statements made are a full and correct report.

Elm Ridge Resources, Inc.


Amy Mackey, Production Assistant

Sworn to and subscribed before me by Amy Mackey, Elm Ridge Resources, Inc.
This 24th day of February, 2005. To certify which witness my hand and seal of office.


Notary Public in and for San Juan
County in the State of New Mexico.

My commission expires on

7-29-06