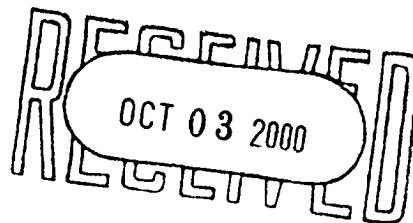




Weatherford®

September 15, 2000

Yates Petroleum
105 South 4th
Artesia, NM 88210



Re: Directional Survey Filing
Certification No. P 502 911 148

30-025-29998

For: Yates *AVM*
Arreguy *AGM #1*
Lea County, New Mexico

Dear Sirs,

Enclosed, please find the original survey performed on the referenced well by Weatherford. Other information required by your office is as follows:

Name & Title of Surveyor	Drainhole Number	Surveyed Depths	Dates Performed	Type of Survey
Mike Martin	Sidetrack 01	11945.0-12664.0	8/29-9/8/00	Steering tool

If any other information is required, please contact the undersigned at the letterhead address and phone number.

Sincerely,
Weatherford

Kenneth M. (Mike) Nero
Product Line Manager

KMN/msc
Attachments
Job # 0081

Weatherford Guidance Services
13444 Almeda School Road
Houston, Texas 77047
713-433-2500

SUR: A - 25-15s - 34e
810/N & 510/E

BHL: 919/N & 445/E