



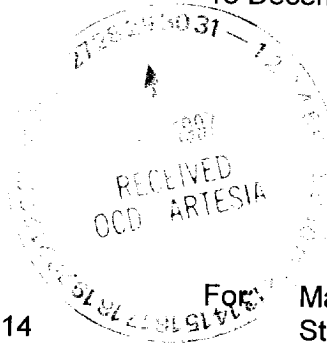
Radius HGS

Horizontal Guidance Systems

13444 Almeda School Road
Houston, Texas 77047
Office: (713) 433-2500
Fax: (713) 433-2566

18 December 1997

Oil Conservation Division
811 South 1st St.
Artesia, New Mexico 88210



Re: Directional Survey Filing
Certification No. P 502 905 014

For: Marbob Energy Corporation
State CF Well No.11
Pool Name: Chisum Devonian
Chaves County, Texas
API No. 30-005-63111
12-115-278

Enclosed, please find the original and one copy of the survey performed on the referenced well by Radius, Inc. Other information required by your office is as follows:

Name & Title of Surveyor	Drainhole Number	Surveyed Depths	Dates Performed	Type of Survey
Al Skinner, Fld Ops Supv	Sidetrack 01	6424-7396	11/25-12/03/97	Steering tool

A certified plat on which the bottom hole location is oriented both to the surface location and to the lease lines (or unit lines in case of pooling) is attached to the survey report. If any other information is required, please contact the undersigned at the letterhead address and phone number.

Sincerely,

PRECISION RADIUS, INC.

Kenneth M. Nero
General Manager

KMN/js
Attachments