



October 30, 1984

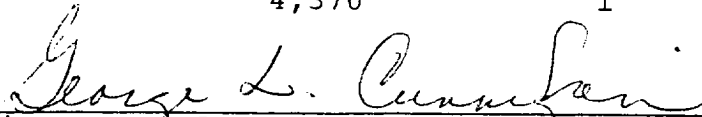
INCLINATION REPORT

Well Name: North Hobbs Unit #24-414
Field Name: North Hobbs
Operator: Shell Western E&P, Inc.
P. O. Box 991
Houston, Texas 77001

Location: 10' FNL & 1280' FEL, Section 24

This is to certify that the following inclination surveys were performed on the captioned well:

584	1/2 degree
1,024	1 degree
1,500	1 degree
1,954	1 degree
2,363	2-3/4 degree
2,822	2 degree
2,916	1-1/4 degree
3,319	1-1/4 degree
3,661	1-1/4 degree
3,950	1/2 degree
4,370	1 degree


Signature of Authorized Representative

George L. Cunningham, Manager
Name of Person and Title

NL Drilling - Texas
Name of Company

Telephone: (915) 687-0497