

HOBBS OFFICE O.C.C.

DEC 13 10 49 AM '65

December 10, 1965

New Mexico Oil Conservation Commission
P. O. Box 1980
Hobbs, New Mexico

Re: Hanagan Petroleum Corporation No. 1 Radcliff, Section 7,
T-6-S, R-35-E, 2310' FEL & 330' FNL, Roosevelt County,
New Mexico

Gentlemen:

Deviation surveys taken on the above captioned well are as follows:

1/4 deg. + 256
1/2 deg. + 755
1/2 deg. + 1250
1/4 deg. + 1746
3/4 deg. + 1994
1 deg. + 2569
1 1/4 deg. + 3066
1/2 deg. + 3502
3/4 deg. + 3805
3/4 deg. + 4010
1/4 deg. + 4393

The above surveys are true and correct to the best of my knowledge.

Sworn to and Subscribed before
me this 10th day of
December, 1965

Hugh E. Hanagan
Notary Public

Commission expires:

Mar 6 1967

Yours very truly,
HANAGAN PETROLEUM CORPORATION

Hugh E. Hanagan

Hugh E. Hanagan, Vice Pres.