

Olen F. Featherstone
OIL PRODUCER
ROSWELL PETROLEUM BUILDING
ROSWELL, NEW MEXICO

August 27, 1964

RECEIVED

AUG 28 1964

O. C. C.
ARTESIA, OFFICE

Mr. M. L. Armstrong
New Mexico Oil Conservation Commission
Drawer DD
Artesia, New Mexico 88210

Re: Deviation Surveys - Olen F. Featherstone
#2 Valentine Well, NW/4SW/4 27, T16S, R31E,
Square Lake Field, Eddy County

Dear Sir:

The following represents deviation surveys conducted
during the drilling of the above well.

<u>Date</u>	<u>Depth</u>	<u>Deviation</u>
8/13/64	480'	1/4°
8/13/64	950'	1/2°
8/14/64	1450'	1/2°
8/14/64	1935'	1/2°
8/15/64	2400'	1/2°
8/16/64	2755'	3/4°
8/17/64	3112'	1°
8/18/64	3368'	1°
8/23/64	3735'	1°

Very truly yours,

OLEN F. FEATHERSTONE

Rex Alcorn
Geologist

RA/dl

In Duplicate

STATE OF NEW MEXICO)
) ss.
COUNTY OF CHAVES)

The foregoing instrument was acknowledged before
me this 27th day of August, 1964, by Rex Alcorn.

My Commission Expires:
May 13, 1967

Barrie A. Stewart
Notary Public

