



copy J.F.

KENNETH D. REYNOLDS - ARTESIA
LESLIE K. EVERTSON - ROSWELL

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P O. BOX 2055

ROSWELL, NEW MEXICO 88201

TELEPHONES: ARTESIA 748-2981

ROSWELL 622-1520

February 16, 1968

SOUTHWEST PRODUCTION CORPORATION

P. O. Box 936

Roswell, New Mexico 88201

Clements Com
Re: *Buffalo Valley* ~~Clements~~ No. 1
Deviation Survey *1-15-27*

Listed below are the results of the deviation survey ran while drilling the above captioned well.

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U.S. GEOLOGICAL SURVEY

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U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

333'	1 1/2°
8842'	1/4°
1362'	1/2°
1617'	1 1/4°
1950'	1/4°
2356'	1/2°
2827'	3/4°
3318'	1 °
3940'	1/2°
4472'	1 °
4995'	3/4°
5356'	1 1/2°
5972'	2 °
6519'	2 1/4°
7060'	3 1/2°
7456'	3 1/4°
7715'	4 1/4°
7985'	3 1/2°
8235'	2 1/4°

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

Kenneth D. Reynolds
Kenneth D. Reynolds

Subscribed and sworn to before me this 16 day of February, 1968

My Commission Expires

October 14, 1971

Leslie K. Evertson
Notary Public

RECEIVED
FEB 23 1968
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO