

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

WEK DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 2055 ROSWELL, NEW MEXICO 88201
TELEPHONES: ARTESIA 505/746-6757
ROSWELL 505/623-5070

May 9, 1978

Shenandoah Oil Corp.
Box 1027
Odessa, Texas 79760

Re: Sugart "D" Federal #12

Gentlemen:

The following is a Deviation Survey of the above well:

494' - $3/4^{\circ}$	2801' - 1°
960' - $1/2^{\circ}$	3237' - 1°
1427' - $3/4^{\circ}$	3675' - $3/4^{\circ}$
1925' - 1°	3850' - $3/4^{\circ}$ T.D.
2329' - 1°	

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk
Arnold Newkirk

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 9th day
of May, 1978 by Arnold Newkirk.

My Commission Expires:

4/28/82

Lana Beth Stevenson
Lana Beth Stevenson