

L-1-198-3/E

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 505/746-6757  
ROSWELL 505/623-5070

Feb. 15, 1978

**RECEIVED**

JUN 26 1978

**O. C. C.**  
**ARTESIA, OFFICE**

Joe Don Cook  
Box 159  
Roswell, New Mexico 88201

Re: Hannifan #1 Federal

Dear Sir:

The following is a Deviation Survey of the above well:

1271' - 1/2°	3197' - 1 1/4°
1307' - 1/2°	3632' - 1°
1769' - 1°	3982' - 1°
2264' - 1°	4226' - 1 TD
2859' - 1°	

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk

STATE OF NEW MEXICO )  
                                  )  
COUNTY OF CHAVES    )

The foregoing was acknowledged before me this 15<sup>th</sup> day  
of February 1978 by Arnold Newkirk.

My Commission Expires:

April 9, 1980

Glenda Bea Newton  
Notary Public

**RECEIVED**

MAY 2 1978

U.S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO