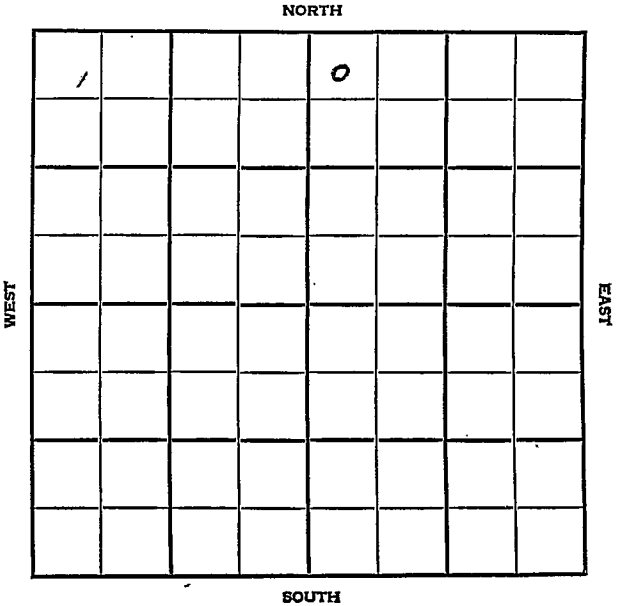


Section 26 Township 27 Range 5W
Well No. 1 Bonjour
Company F. K. Johnson



Kingman

KANSAS

SEC.	TWP.	R.
26	27	5 W

WELL NO.

1 Bonjour

FARM

COMPANY

F. K. Johnson

CONTRACTOR

Musgrove

Wildcat

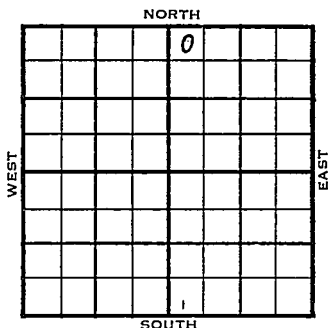
330 Ft. from N. Line

Ft. from S. Line

Ft. from E. Line

330 Ft. from W. Line

NW NW NE



1954

ELEVATION

1494'

REPORT

12/15

Spud 12-13-54

Rng. surface pipe.

12/29

Spud 12-13-54

8" @ 205'

Lans 2960', Miss 3766'

TD 3873'

D&A

ABANDONED

FREDEN GILSTRAP

La 18 de Maio!

4. 2. 2 Map

1. *Chlorophyll a* (Chl a) and *Chlorophyll b* (Chl b) are the primary photosynthetic pigments in green plants. They are responsible for capturing light energy and converting it into chemical energy through the process of photosynthesis. Chl a is the most abundant pigment, while Chl b is present in smaller amounts. Both pigments are located in the chloroplasts, specifically in the thylakoid membranes. Chl a has a central magnesium atom coordinated by four nitrogen atoms in a porphyrin-like ring, with a long phytol side chain. Chl b has a similar structure but with a different side chain, which allows it to absorb light at slightly different wavelengths than Chl a. The absorption spectra of Chl a and Chl b show peaks in the blue and red regions of the visible spectrum, with Chl a having a higher peak in the red region and Chl b having a higher peak in the blue region. The combination of these two pigments allows plants to efficiently capture light energy across a wide range of wavelengths.

France Man

Pierce Map

WISC.

DEC 20 1954

Drig. Data

FABEN GILSTRAP

JAN 4 1955

Sevent Cards	_____
Land Small Map	_____
Land Wall Map	_____
Trachys	_____
France Map	_____
Picture Map	_____
Misc	_____

Drig. Data