5-49

STATE

COMPANY Armer & Atlantic

COUNTY Graham

FARM Noah

WELL NO. 1

BLOCK

SURVEY

SEC. 21

T. 10 S

R. 21W

TOTAL DEPTH

ne-ne-nw

COMMENCED

COMPLETED

REMARKS

ALTITUDE

PRODUCTION

CASING RECORD

SHOT

QUARTS

BETWEEN

FORM 186 - In stock and for sale by Mid-West Prtg. Co., Tulsa

Samples start 3200'

Topeka 3217

g, f. fos.

lg, f. f. s. Δy in part

g, f. fos. profusely Δy

wh. dse

c-g, d-f. fos. Δy in part

Heebner Sh 3417

lt blk. Sh.

Lansing 3459

wh, d-f, Δy

sg wh to c, d-f. Δy in part

c-g, d-f. Δy

dk. gry. blk. Sh. Spots faint stn

g, f, gry. blk. Sh.

c, d-f. Δy in part

c-g, d-f, Δy scat. ooc. por.

dk. g to blk. Sh.

g, f, f. fos. Δy

wh, dse

c-g, d-f, sl. Δy

c-g, d-f. scat ooc. por. sl. oil stn

g, d-f.

c, d-f.

wh. dse

Conn. Bsl. Congl. 3771

c, f. grn. wh. & pink Δ

d-f

Arbuckle 3792

vry. fn. to f. sd. wh. slightly calc. Δ pk. (Willina)

g-bf, co. xln. dol. ool. Δ. Considerable shale infiltration to about 3830

T.D. 3842