

STATE <i>Kan.</i>		Westgate- Greenland	
COUNTY <i>Rooks</i>		COMPANY <i>Mc Clelland</i>	
BLOCK		WELL NO. <i>1</i>	
SEC. <i>4</i>		SURVEY	
T. <i>9</i>		R. <i>19W</i>	
		TOTAL DEPTH <i>3449</i>	
		<i>NW NW NE</i>	
		COMMENCED	
		COMPLETED	
ALTITUDE <i>2008</i>		REMARKS	
PRODUCTION			

CASING RECORD		
<i>Hb.</i>	<i>3161</i>	<i>5 1/2" @ 3442</i>
<i>L.K.</i>	<i>3204</i>	<i>C.O. FU. 1454'</i>
<i>Arb.</i>	<i>3442</i>	<i>9 hrs.</i>
<i>DST.</i>	<i>3442-49</i>	<i>5 80 Nat. Pot.</i>
<i>240' oil + 30' mud</i>		
SHOT	<i>30"</i>	QUARTS BETWEEN

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

100
200
300
400
500
600
700
800
900
1000
1100
1200
1300
1400
1500
1600
1700
1800
1900
2000
2100
2200
2300
2400
2500
2600
2700
2800
2900
3000
3100
3200
3300
3400
3500
3600
3700
3800
3900
0

Walt! Correct
Lg. top to
3204

Note: This is a very poor set of samples.

vg sh w/ g. fn. mottled 1st

c. fn.

c.g. subd. - fn.

c.g. fn. foss.

g. fn. foss w/ vg. sh + g. frsd.

g. fn. foss.

g. fn. - med. sd + vg. sh.

Topeka 2960

c.g. d. fn. w/ sh. breaks

c. bf d. - fn.

c. wh. - fn. ay

blk. sh. + c. bf. g. fn. foss 1st

c. bf d. - fn. ay in part

c. wh. - fn. st. ay

c. d. - fn. ay

blk. sh.

c. d. - fn.

c. bf d. - fn. faintly + r.b. ay v.s. oil

- 04

c. d. - fn. ay. i.p.

c. wh. - fn.

c. d. - fn. + r.a

c. d. - 17.

c. d. - fn w/ sh. breaks.

c. d. - fn. ay

c. d. - fn w/ sh. s. oil

c. d. - fn w/ sh. breaks.

c. d. - 3400. c. d. - fn v.s. oil

c. g. - fn.

c. d. - 30. c. d. - fn. v.s. ay. tr. red. d. 1st

c. d. - 40. v.s. sh.

c. d. - 40. c. gran. do. xln. ay. dol. w. fair per. + good s. oil

Arb. 3442

Samples to 3451

TD. 3449