

4940

28

Merid Rheades

#1 Bigler

F. and No. Duffield et al. Farming No. Pool Map No.

Mutual Oil & Royalty Co.

Op. Operator

CSW SE Kansas, Saline CSW SE

T. R. State County

151W

Dist. and direct. from town

Alt. Collector

1311 ft

Prod. Authority Date drilled

Dry T.D. -2637 C-SW-SE

Remarks

Carter Well Samples.

0' Samples begin at 30'

100'

200'

Top Nolans (?) 220'

Nolans

300' Winfield

calc. sh.

dk bn dense ls Towanda

gy bn pitted ls.

400'

Barneston

bn silty pitted ls.

gy spotted dense heavily A

500'

gy speckled as black A

gy lumpy pitted ls.

600'

dk bn pitted f. gran dolo.

r. l. wh bn dense ls.

Tr. oil.

gy bn sdy ls.

700'

dk bn dense ls.

dk bn c. pitted ls.

l. bn platy dense ls.

f. xl pitted ls.

l. pinkish wh bn pitted ls.

800'

l. bn pink platy ls.

dk gy bn shaley ls.

dk gy bn slaty dense ls.

f. gran l. bn ls.

gy needly sh.

900'

l. bn nodular ls.

dolo. ss.

siltstone sh

l. pink wh silty f. gran. ls.

1000'

pink & l. bn dense silty soft dolo.

1100'

B. Permian 1125'

l. bn f. gran platy ls.

gy & wh sdy nodular lumpy ls.

r. bn f. xl ls.

1200'

gy buff bn f. gran to sdy semidense ls.

dk bn r. f. xl. dense blocky ls.

dk buff bn micro d dense ls.

l. bn semilumpy heavily dense ls.

buff bn f. xl. rough ls.

silty sh. (mica)

1300'

f. m. sh.

l. bn clay silty platy sh.

1400'

vid. dk bn f. xl rough ls.

gy r. c. mic. sh.

1500'

dk bn f. gran ls.

l. bn f. xl gran ls.

gy mic. sh.

bn dense ls.

buff bn f. xl. dense ls; bn & gy A

1600'

v. l. bn wh v. f. gran dense ls.

v. dk buff f. gran to dense ls.

l. pink bn f. xl dense ls.

wh f. xl lumpy ls.

pink bn ls.

1700'

buff bn f. xl pitted ls.

l. bn wh silty ls.

bn dense v. f. gran ls.

dk gy A

pink bn x. ls; l. bn a

l. bn wh f. xl ls; wh-bn A

gy calc. dense ls.

1800'

l. pink wh x. ls.

l. bn sh.

1900'

r. dense hard rhomb. c. rough & phalaritic appen

dk gy 1900 bn dense blocky ls.

buff bn v. f. xl platy to dense ls.

wh & pink f. xl s. gran ls.

l. bn f. xl to dense ls.

dk bn wh dense ls.

wh c. vit. xl ool. ls.

2000'

buff bn dense ls.

l. bn c. sdy ls.

bn calc. vit. sdy ls.

dk gy wh streaked A

bn wh f. xl lumpy rough ls.

wh bn gy sdy ool. ls.

dk bn al soft. sdy ls.

2100'

l. bn x. ool. ls.

gy sdy sh.

dk bn f. xl s. gran ls.

l. bn c. vit. xl ool. ls.

l. buff bn to wh semiplaty to dense ls.

2200'

buff bn dense ls.

l. bn wh silty ls.

bn dense v. f. gran ls.

wh micro xl dense ls.

l. pink wh bn al ls.

2300'

wh platy ls.

dk bn dense ls. simple

l. buff bn dense ls.

gy wh to buff by soft. dense ls.

2400'

dk bn gy dense ls.

l. bn wh f. xl dense ls.

2500'

l. bn sdy dolo.

2600'

l. bn sdy dolo.

2700'

2800'

2900'

3000'