

35-10s-34w

IND

Geological Report

KCC
FEB 05 2009
CONFIDENTIAL

Russell Oil, Inc.

Seele "A" No. 1-35

1490' FSL; 570' FEL

35-10S-34W

Thomas County, Kansas

API NO. 15-193-20750-00-00

Commenced: 10-3-08

Completed: 10-16-08

RUSSELL OIL, INC.

FIELD GEOLOGICAL REPORT

SEELE "A" NO. 1-35
30-10S-34W -- 1490' FSL; 570' FEL
THOMAS COUNTY, KANSAS
API NO. 15-193-20750-00-00

STEVEN D. ANGLE

KANSAS CORPORATION COMMISSION
26
JAN 9/2 2009
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Russell Oil, Inc.
P.O. Box 1469
Plainfield, Ind. 60544

RE: Russell Oil, Inc.
Seale "A" NO. 1-35
1490' FSH; 570' FEL
35-105-34W
THOMAS COUNTY, KANSAS

Dear Sir:

THE following is a Geological Report with
a Time log attached etc.

Drilling was supervised from 2900' to 4880'
etc. -

Structurally, on top of the Lansing/Kansas City,
the Russell Oil, Inc. Seale "A" NO. 1-35 ran
to the _____

log-Tech logs of _____

were ran.

Due to the high structural position
and positive drill stem tests, the Russell Oil,
Inc. Seale "A" NO. 1-35 was completed as a potential
commercial oil well.
S. ANGLE

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Seale "A" No. 1-35

LOG TOPS EIV. 3219 KB

Anhydrite	2691'	+ 528
Base/Anhy	2717'	+ 502
Topeka	3869'	- 650
Heebner	4084'	- 865
Toronto	4101'	- 882
LKC	4125'	- 904
Stark sh.	4351'	- 1132
Marmaton	4442'	- 1223
Pawnee	4533'	- 1314
Myric Station	4570'	- 1351
FT. Scott	4594'	- 1375
Cherokee sh.	4625'	- 1406
Beal Ann sd.	4721'	- 1502
Mississippi	4740'	- 1521
RTD	4820'	- 1601
LTD	4820'	- 1601

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RE: Russell Oil Inc.

Selec "A" 1-35

Sample Depth Correct - No Samples Time lagged

2900 - Lt. Tan weathered fairly soft dolomitic
ls. - Tan & weathered part of
st. vuggy dolomitic ls. - some
anyhow Frosted loose QTZ.

~~2910~~

2910 - Frosted white subangular & ch. - Frosted
Subangular QTZ - Scat white & tan
down to weathered dolomitic ls.

2920 = Red & tan dolomite ls.

2930 - Fine white & tan weathered
st. vuggy dolomitic ls.

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Russell Oil, Inc. Scale A #135

2940' - Lt gray + Red shs.

2950' - Few pins of white fn to
medium ~~xy~~ xyls slab with F-6
show of flaser.

2960' - Lt gray + Red shs -
Scat white fn ~~xy~~ ~~xy~~
~~xy~~ crystalline laminated
lm.

2970' - Lt gray - Red shs -
Scat light gray fn SVP
clusters w/ blue ~~xy~~ shs -

2980' - Few comp - ~~xy~~ large med-
shs with dk med sized red
Qtz. - RED-Dune. shs.

2990' - Lt gray - RED shs -
Few white ~~xy~~ fn xyl slab.

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Russell Oil, Inc

Well 'A' 1-35

3000'-

Few white - gray and
Tan chky fossil ls + fr
ln delimited ls.

3010'-

Redd Gray shs + lt gray
shs.

3020'-

Few ~~of~~ banded Ch. quartz
scl - Red + brown shs

3030

Lat. Tan dolomite ls
+ lt. gray - Red shs

3040

- Red shs + lt. tan and lt. greenish
shs - Few pieces of lt. Tan
dolomite ls.

3050 -

Red - green - blackish shs
scl to white scl clusters +
A few Lat. Tan chky dolomite.

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Russell Oil, Inc. Scale "A" No. 135

3060' - Fairly good amount of ~~work~~
Iron pyrite - few ~~shs~~
Tan sely dolomitic ls.

3070' - Vaind col shs - few SCAT
IT Tan selenic dolomitic ls -
SCAT calcite ~~shs~~ shs.

3080' - RED shs - brown stained
col. shs - few vaind col
Tan sely dolomitic ls.

3090' - Vaind red col shs -
Iron pyrite - few SCAT
Sely dolomitic ls.

3100' - shs - SCAT white bed
sd chert + ht. gray sd
lenses.

3110' - RED - gray - brown - stained
shs: SCAT sely Tan dolomitic ls.

3120' - Same as above with ~~SCAT~~
greasy + fairly soft gray shs.

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Russell Cr., JWC. Scale 'A' 1-35
All ~~the~~ sample @ depth caught - Not Time Tagged
~~3130~~

3130' - RED - Brn - gray shs.

3140' - ~~the~~ Same as above - w/
dark gray sh ~~included~~ Excluded.

~~3150~~

3150 - RED - Gray - dk gray shs -
Fm SCAT w/lt fossiliferous
ls + some dolomitized ls.

3160' - Lt Tan dolomitized ls with
fair fls.

3170' - Buff color. st. fossiliferous
ls. FS Fls

3180' - sand reddish - brn - gray shs.
SCAT Lt Tan to buff dense
xyn dolomite ls. SCAT Fls.

3190' - RED - greenish, grayish shs.

3200' - SCAT Lt tan dolomite ls. st. fossiliferous.
Vined shs

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Russell Est, Ind.

Seete 'A' 1-35

3210' -

RED - greenish shs - seat
purplish shs -

3220' -

~~same~~ Same as above
w/ few Tan sh. xgn, seat
fossiliferous dolomite shs.

3230' -

Tan + white xgn dolomite shs.
+ seat fossiliferous shs - seat
Flower.

3240' -

white - Tan to buff
xgn dolomitized shs -
violet col. shs.
Seat Fair Flower.

3250' -

RED shs - Tan - white
- base to xgn ~~dolomitized~~
dolomite

3260' -

Few pieces of Tan dolomite
shs with seat print @
F-G 5 Flower.

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- 3270' - Red - Grey - lt grey shs.
Few pieces of buff col.
med grey dol - FS Fls.
- 3280' - Same as above
- 3290' - Few scat of Tan to sb ground
chert + Few Buff med grey
dolomite.
- 3300' - ?
- 3310' - ?
- 3320' - ? Few Buff dolomite grey shs.
F-G 5 Fls.
- 3330' - ?
- 3340' - ~~Red - dk grey - lt grey~~
Red - dk grey - lt grey
shs.

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Russell oil, Inc.

Seale 'A' 1-35

3350' - ?

3360' - lt gray - red shs.

3370' - Red-Brown - grayish shs

3380' - Same as above.

3390' - Continued shs shuffling -
Slat white & Tan fine xgn
Lobanitic ls.

3400' - Red shuffling shs

3410' - Fine Slat Tan Lobanitic ls.

3420' - Fine Slat white xgn - Tan
Same to xgn Lobanitic ls.

3430' - Fine buff med xgn slab
& reddish tan sh. Lobanitic ls.

3440' - Slat white xgn Lobanitic & Tan
to buff Lobanitic ls.

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- 3450' - Fine sand Tan ~~stone~~
xgn dol and chert
Fractured etc - some
carb. staining sh/s.
- 3460' - Same as above
- 3470' - Fine med xgn tan dolomite
- 3480' - Sand blk sh - Tan xgn dol.
- 3490' - Tan med xgn dol FS Fls
- 3500' - Tan and white med xgn dol
FS Fls.
- 3510' - white chky ls + sand
Tan xgn dol.
- 3520' - Sand blk sh - Fine sand
Tan dolomite and white
xgn ls.
- 3530' - Blk ~~white~~ chky weathered
ls + Tan xgn dol.

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Scale "A" 1-35

- 3540' - Black shs - white xgn shs -
Tan dolomite.
- 3550' - scattered tan med xgn shs -
+ ~~white~~ scat white fract Qtz -
- 3560' - Tan fm xgn ~~shs~~ dolomitic
shs + scat white rounded
frosted Qtz + white xgn
dolomite.
- 3570' - ~~tan~~ scat Tan hal chert like
lim, a few orange hal chert +
scat white silty shs.
- 3580' - varied col shs - white
sly lim - clear Qtz and
tan dolomite.
- 3590' - scat clr + frosted
angular to sub angular Qtz.
- 3600' - lt gray dolomitized lim.

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Scale 'A' No. 1-35

- 3610' - Sand Angular Fractured QTZ -
Sand Tan dolomite
- 3620' - Tan + white dolomitic ls.
- 3630' - Tan + gray ~~ls~~ + white ls.
- 3640' - lt gray + pale green shs.
lt gray, fr. shp translucent chert
and some med sized rounded
ch. to ~~orange~~ orange col. ~~shs~~
loose sd grains.
- 3650' - white-tan sh. continued ls.
- 3660' - Fin Tan fine shs ls - MED +
other shs SLTFT.
- 3670' - Tan + Gray shs -
- 3680' - Buff V Fine grained ls
and, lt. white med grn dolomite
with ~~some~~ FS Fls.
- 3690' - lt. Green shs Buff col
Med grn dark white Fractured QTZ

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Seckle 'A' 1-35

- 3700' - Few SCAT clastic of well
sorted angular fine to med quartz.
Green & charcoal gray shs - SCAT ht gray clay ls.
~~3710~~
- 3710' - ht gray soft shs -
- 3720' - Gray shs - SCAT Blk shs.
- 3730' - Gray shs + ht tan fossilif
finer ls.
- 3740' - ht gray + black shs + ht tan
and ht. gray ls.
- 3750' - SCAT light gray micaceous sand
& tan ht. ls.
- 3760' - ht. gray + blk shs - SCAT
tan xgr ls.
- 3770' - ht gray v to green sub-clastic
and tan fossilif ls.

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Russell Oil, Inc. Secle 'A' 1-35
- NOT TIME LOGGED -
~~3780~~

3780' - Grey fossilif ls + SCAT Tan
fossilif ls.

3790' - Lt. Tan - gray to Buff fossilif ls.
SCAT FS Flor.

3800' - SCAT Blk shs and Tan fossilif
ls w/ F6 5 of Flor.

3810' - Buff to tan lime xgn +
fossilif ls.

3820' - ??

3830' - Gray - Tan - Buff fossilif ls

3840' SCAT Tan dolomitic lam, Tan
xgn + Tan fossilif ls. F-6 5 Flor
overall.

3850' - Tan weathered vuggy ls + Tan
+ when dense ls + fossilif ls.
F-6 flor throughout.

3860' - Tan dense + Tan fossilif ls -
F-6 flor throughout.

Russell Oil, Inc.

Scale "A" 1:35

3870' - Tan + white xyn ls.

SCAT F-6 5 Flar

3880' - ~~tan~~ Tan sand + Tan ~~xyn~~ xyn
and fossilif ls. F 5 SCAT Flar.

3890' - V Fine xyn + some fossilif
ls.

3900' - Tan + white sand + fossilif ls.
SCAT F 5 Flar

3910' - Tan fossilif ls + white +
Tan xyn + sand ls. SCAT 5 Flar.

3920' - Tan fossilif and tan sand ls.

3930' - Buff sand + Buff ~~xyn~~ xyn ls.
SCAT F 5 Flar.

3940' - Tan xyn calcareous ls +
tan + white xyn + sand ls
SCAT F Flar.

3950' - Tan sand + fossilif ls +
white sand and xyn ls

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Russell Cr. Ave. Section 'A' 1-35

- 3960' - Tan lime and xyn ls.
Scat Fair small Fls.
- 3970' - Tan + white lime + Scat
xyn ls. F5 Fls.
- 3980' - Tan lime + Tan xyn ls.
F5 Fls - small.
- 3990' - Tan xyn and tan slightly fossilif.
F-6 small Fls.
- 3990' - white + tan xyn ls.
F-6 5 Fls.
- 4010' - white Jenby St. very ls
+ Tan fossilif ls -
F5 Fls small
- 4020' - Tan lime ls + Tan fossilif ls.
F5 Fls.
- 4030' - Scat Blk Shs, White + Tan
weathered fossilif ls w/ Scat
Jenby Fossil and St. very ϕ
F5 Fls.

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Seale 'A' 1-35

- 4040' - SCAT light gray sd. chert + fairly dense and fossiliferous.
- 4050' - white buff and ht. tan fossiliferous F5 Fluv. channel.
- 4060' - white + ht. tan dense to concretion to chert and fossiliferous SCAT print & F-65 Fluv.
- 4070' - Tan + buff containing to fossiliferous F5 Fluv.
- * note: Accb About 4086
4080' - Tan to ht. gray concretion to fossiliferous - F5 Fluv.
- 4090' - Tan gray to fossiliferous - SCAT 5 Fluv.
- 4100' - Det Black shs (Heubner)
Tan + buff & X-ray + SCAT fossiliferous. Few SCAT shows Fluv.

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Russell Oil, Inc.

Secke 'A' 1-35

4110' - Jet Black shs (more of Heaback sh)
Tan xgn fossilif ls.

*
NOTE: 4124 - WKC 4120' -

Jet Black shs +
Tan fine xgn and fossilif
fine sand 5 Flak.

4130' - Few pieces of Jet blk sh +
Tan xgn + sand fossilif ls
Some Flak.

4140' - ~~Very~~ white clays and
Tan to brown fossilif ls.

~~4140'~~ - 4142 30" CIR - white xgn
ls + Tan bed chky
clay ls.

~~4140'~~ - 4142 60"
Few pieces of ht. Tan
found + embedded shells
with P-65 foil - NO OD.

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Russell Oil, Inc.

Seale 'A' 135

4149 CIR 30" Few pieces of Tan
km fossilif & weathered
sl. vuggy with SSFD
NO odor - Majority is
Bauxite Tan ls with good
print & anal weathered
to sl. vuggy &

4149 60" CIR - Tan to white
Very fossilif ls -
Some weathered with
Some intra fossil &
NS - NO OD .

4160' - white + buff xgn to
fossiliferous ls with
some sl. weathered on top
sl. vugginess.

4170' - White + Tan sl. xgn chouse ls
+ Scat Tan fossilif ls.

Russell Oil Inc.
NOT logged Timed

Seale "A" 1-35

~~APPROXIMATE~~

4173' 30" CIR Tan sl. cherty Lense
to have gained
Soly oval fossilif. with
SEAT weathered vuggy.
F-G overall Fla.

4173 40" CIR White + buff xgn.
to dense to SEAT fossilif
A.S. Fair amount of orange
+ Tan slip fr. chert.

4180' - Few pieces of cherty Firm
fossilif. but with sl. vuggy & mostly
SS of ~~OK~~ OK OK oil no color

4190' - white + Tan of xgn ls.

4200' - Few pieces of white limestone
with a few scattered vugs
over ~~some~~ small shams of gilsonite
no color - few orange sh. fr. chert
and overall Tan + white above to xgn ls.

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Seale "A" 1-35

4203 30" CIR - white sl. chalky ls -
Tan xyn cherty fossilif ls -
Few SEAT Tan sh Fr. Cherts

4203 40" CIR Few small pieces of
white sl. weather fossilif
ls with ss Gelsomite -
REST was white chalk -
Tan & white xyn decal
to bed from ls & white chert.
NO ODOR

4210' - Few pieces of white
vs v. xyn ls w/ ss of gelsomite
Remainder ~~was~~ is Tan xyn
& Tan fossilif ls. NO ODOR.

4219' - A couple of small pieces
of white sl. xyn ls with
v. ss gelsomite - Remainder
was white chalk, white
xyn, tan fossiliferous and
SEAT Tan Fr. bed cherts.
NO ODOR.

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Russell Oil, Inc.

Scale "A" 1:35

4219 30" CIR -

numerous pieces in sample of
white xgn chrt like and
lg xgn ls with good
vuggy and vugular ϕ ,
good to very s F OK oil,
And some "net" oil str/plastic/VV Faint color

4219 60" CIR -

white chrt like to
greyish vuggy ls with
Dark-F5FO, some g.l. white and
~~of~~ Dead oil - no odor

DST #1 - 4202 to 4219
17' of Anchor

4230' -

Blk + Rust col. shs.
Soft blue gray chrt - buff
zone + sh. xgn ls.

4233' - 30" CIR

white chrt - buff
sl. xgn + tes. l. ls.

4233' - 60"

Few pieces of buff
br xgn ~~with~~ xgn with
Tr. FO + gray lg xgn sl.
Vuggy with good show FO -
no odor.

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Russell Oil, Inc.

Scale A' 1-35

4240' N/A -

X

4247' 30" CIR - white chkt. Buff
 sl. xyn fossil. ls Barren.
 Few pieces of white +
 lt. tan sl. xyn - sl. fossilif
 w/sect vuginess with v55
 of det oil - "wt" Blk staining
 and tr. of gilsonite.
 NO ODR

X

4247' 60" CIR - white chkt. Buff
 sl. xyn fossil. ls - Barren
 Few pieces white + tan
 fossil. ls ⁵⁵ ~~gilsonite~~
 unless Blk det oil.
 ↑

L

4260' - white chkt. buff
 sl. xyn fossil. ls, few
 small pieces of white
 brittle sl. xyn ls w/tr of
 det oil.

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Russell Oil, Inc.

Spec 'A' 1-35

4270'

white chlk, white xgn
hs - scat buff sl. xgn fossilif
hs

XG-00

4277'

Good color - 1 piece white
hs in Tr. old oil show -
Few scat ht grey chlt like hs +
Few Tan Fr. chlt.

XX

4277 30" CIR

Very Good color

1 piece of tan xgn fossilif,
~~the~~ hatched - sl vuggy w/ TOTAL
oil saturation -
Sample was ~~with~~ BUFF +
tan xgn hs and fossilif[?] hs
and white chlk.

4277 60" CIR

Fair color - One piece
of fossilif, tan xgn with pmp,
Very @ TOTAL oil saturation.
White + Tan xgn and white +
Tan fossilif hs.

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Russell oil, 2nd.
samples not logged

Seck 'A' 1-35

DST # 2 4240 to 4277

4290' - Buff xgn + fossiliferous
and ~~few~~ SCAT Tan fossiliferous.

4300' - SCAT white chert like sl. Fractured
sl. very w/ Brown "wet" STN -
VSS FO + ht. oil - no odor

X 4310' - Good odor -
Very few pieces of white
sl. very with VSS FO

X 4311' 30" CIR Ft Fair odor -
Very few pieces of
white xgn + br xgn
ls with very to regular
Enter xgn - F-S FO

X 4311' 60" CIR - FT. ODOR -
Few pieces of Buff +
white chert like to br
xgn ls with S-F S oil

DST # 3 4277 to 4311

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Russell Oil, Inc.
Seck "A" 1-35

Samples Not Time Logged

4320' - N/A

X 4330' - Few white-ckl like fossilif + xgn ls
w/ small oil VFT OD

X 4340' - SCAT Few white fossilif ls
with some Intu fossilif Φ +
F5 oil Intu Fossilif:
V Faint ODOR

4340' 30" OR Few white xgn and fossilif ls
th. very small Intu fossilif Φ
Intu fossilif

X 4350' - Buff xgn Fossilif
ls F to G SFD
VVFT OD - Lt. Brown
lg droplets of oil
+ through F - G Intu Fossilif
 Φ .

ISS # 4 4300' to 4340' 7' number

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Russell Oil, Inc.
Seale "A" #135

XX 4350 - Faint odor -
Few pieces of white ~~Fossilif~~ Fossilif
and Fossilif oolitic ls
w/ F-65FO - Beamed white
+ buff mgn + fossilif ls and few
SCAT lt grey translucent chert,

XX 4360' - white chlk, Beamed white
+ buff mgn + fossilif ls
Few SCAT pieces of ~~ls~~
buff fossilif ls w/ vvvv
+ fossilif cast & w/ F-65FO
+ ~~Faint~~ Faint odor

XX 4360' - 30" CIR - white chlk -
Coal Bk shs - (STAIN SHLS)
Buff chert mgn + fossil chert
ls - And scattered
Buff - ~~ls~~ chert ls, sh.
vvy km w/ ssfo + vvy fossilif
sh. vvy, some silty) ls with
ssfo and fair od

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Russell oil, 2nd.
Secke "A" 1-35

4360' - 60"

Scat OK Tom Surrace

hd ls - white +

Tom chlk - white +

Buff lance - x7W ls

Few Buff ls with well level imprt Φ ,

with ss FO ht. Brown oil, few fossilif

vugay with dark to blk sfo -

FT. OD - 1 piece of Buff calc. has

some w/ sl. vugay
intr. fossilif Φ

DST #5 4340 to 4360

1/4" blue - then with surface for 60", SI. no volume, no Bbed

200. 3' of mud 60-45-15-45

ASP's 2158-2058
114° BHT

12-14, 14-15,

867-875 Bhp's

AT 11:00 #5, sand note 1 hour

11:15 to 11:45 17 hp = sand still. Angle

11:45 to 12:15

11:20 to 11:50 A.M. on 10-12-02

11:50 to 12:20 A.M. on 10-12-02

4370' - Few scat Tom and fossilif and
white fossilif - sl. weathered
scat vuginess - 550
VFT OD

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Russell Oil, Inc.
Seale "A" 1-35

X X

~~4380'~~ 4380' - Good odor -
Few scat Ten ~~pieces~~ X 42
fossilif sl. v. v. ss and light
oil streams + white sl. v. v. v.
fossilif ls with Brn oil in
interfossilif passages + light
brown ~~oil~~ Flaky oil.

XX

4390' - Good slightly sour odor -
Few scat white v. v. fossilif ls
FSD F inter fossilif ~~oil~~

X

~~4394'~~ 4394' 30" cir. - Good slightly sour odor -
Few - couple of pieces
white fossilif ls with Tris
oil + Brn Flaky oil.

4394' - 60" cir Very few pieces
of ~~total~~ but fossilif
sl. v. v. with some inter fossilif
Q ss oil and Fair odor

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Russell Oil, Inc. Seale # 1-35
All samples not time lagged

X X

4400' - - Faint odor -
Seal varied ht. few fossilif. ls.
Some weathered to sl. vugular with
SSFO - Good - sweet odor when broken -
To ~~se~~ few seal white fossilif. Inter
fossilif. & 5 of Brun "wet" oil strong
Majority of buff - tan - white fossilif.
To dense sl. xgn ls.

X V

4410' - Few buff fossilif. - ht xgn - weathered
ls with FS Inter fossilif. oil and
chr. ls. streams of oil - Fair Inter fossilif. &
Majority - white chkt, white to tan
dense ls and few fresh gray traverse
fr. sh. hol chks - can blk shs.

X

4414-30" OR - Faint - Fair odor -
Few seal ht. tan - ht fossilif. - weathered hgn &
chr like fossilif. w/ pinpt + ~~seal~~
Inter fossilif. & ss oil to
fossilif. vugular with ss oil -
Majority of white - tan - dense to
crystalline to fossilif. - Barren - tite.

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20 OCT
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Prosser oil, Inc.

Book "A" 1-35

XX

4414 60" CIR - VFT OD -

285
445-6270

Couple pieces of Tan fossilifer
Int fossil & - 55' oil and some
Flaky Oil Inter Fossil - Couple of
pieces of Buff - sl. xyn - Fossilifer
has 55 through Inter Fossil to
sl. vugy - 1 piece of ~~Buff~~
Buff fossilifer to partly level.
Fossilifer cast - 550 -

Remains - white - tan zone -
to xyn to fossilifer - few prints + Blk sh.
(* NOTE: 1 piece of white fossilifer has
with sprinkling of ~~quartzite~~ quartzite)

Few lit qtz fr. shp. chds.

DST #6 4360 to 4414 54' Anchor

60-60-30-30 - P.O.E in 50'.

REC. 195 work GIP 60" No New Bit

60' oil Entered to 6" blow @ 60"

195' OCM 60" No New Bit

117° 2165-2080 75-52, 56-84, 1078-1044

After DST #6 - Cased Hole 1 HR.

Call Steve @ 4475 Stop @ 4495

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Russell Oil Inc.
Scale "A" '1-35

X 4430' - Good color -
1 piece of chky sl. v. gray
white km with ss -
Few pieces of xgn dolomitic
Tan ls - NS.

4440' - Fair color -
Couple of pieces of chky
km ss - sl. v. gray and
v. finely lev. calcareous km.

X X &
v. gray &
4450' - V FT OD
Few scat pieces of buff
chky - xgn fossil. ls with
lens in bed + v. gray & some
some part & in other thin
xgn pieces.

X 4460' - V FT OD -
Couple pieces of fairly
overall dense white xgn
~~with~~ fossil. ls with
~~fairly fine~~ traces
of v. gray with v. ss oil

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Russell oil, 2nd.
Seals "A" 1-35

X
4470' -

FT. ODDER
Varied white - tan ls
dense - fu xyn - xyn -
some fossilif. Did not
see any show of oil.

4480' -

NO ODDER
one piece - tan fossilif sl. 1/4"
F & inter fossilif @ F S "B" unit"
Stain + some streams of light oil,
Remainder varied white - tan ls -
dense - xyn varied

4490' -

V FT ODDER
1 piece of lg xyn tan
fossilif ls w/ 550 + fair
odor when broken

4495' 30" circ

- FT. ODDER -
varied col. sh +
varied white - tan ls -
to med xyn - fu xyn -
to dense and some fossilif
ls.

Russell Oil, Inc.
Seale "A" 1-35

4495' 60" CIR

(Vermeer)

(Vermar) Republic German

we owe the world Trillions
Can no longer borrow from the
and what we did borrow was spent
remodeling all from
war!

- NO OIL -

Brn - ~~Red~~ Tan Red's.
Blk sh.

Seal pale Gray Translucent
Fr. sh. chd - white chlk

Tan to xgn dense - to
dense hol. fossil ~~to~~ Tan h.s.
NO SHOW.

→ DST # 7 81' Anchor
4404 to 4495

lost packer Seal

Dropped 20-30', More weight, would take 1 and
8" into of mud Then 8" into Test lost seal.

→ DST # 8 (Verun) 91' Anchor
4404 to 4495

Core out of Hole added 10' of DST # 7 Test +
running back in Hole.

10" have 3/4" blow.

60-60-15-60

- 1) Borehole to 1 1/2" - SI, no return
- 2) wk surface died in 11 min, no return
- 3) REC. 65' of mud
14-37, 39-45, 1305-1305, 2183-2117 Asp's
Blk 118°

Russell Oil, Inc.
NOT Timed 1990

Seck "A" No. 1-35

APR 20 1988. Sand hole 1 hour -
stop @ 4524 - 30' + 60' samples.

2:55 A.M. 2544 CFS

4510' - gray-red. dk green - ~~dk red~~
dk brn - dk red shs. and.
Few pieces of tan syn decomposed
brn + white - dk gray - some ls - fossilif
ls -

4520' - Same as above

X 4530' - 1 FT ODOR -
Couple of pieces of fairly
dk - fossilif tan brn with 550
& later fossilif filled oil show
and white piece of blk 550
sl. vuginess.

Russell Dr., Inc

Scale "A" 1-35

4540' - white and buff to Tan
lean to xgn chouse ls
Scat white to Tan fossilif. ls.

4544 30" - CIR - white & Tan fr xgn
lean ls - Scat buff
ch. like ls -

4544 60" CIR - 1 piece of ~~Tan~~
ht. Tan fossilif. ls
with VSD in extra fossil
& FOD when broken -
Remainder - Tan - buff
lean ls - white sl. fossilif.
ls - etc.

4560' -
A number of pieces of
ht. gray - Almost translucent
fr. shp ch. - buff & ht Tan
fr xgn ls + some Scat Tan
& ht. gray somewhat fossiliferous ls.

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Russell Oil Inc.
Seale 'A' 1-35

~~4570~~ 4570' - Scattered lt gray opaque
fr. sh. cherts - Balance =
Few brn fossilif cherts - white to
lt-tan - hls gray to xgn
dense ls.

4580' - SCAT Blk-Gray-Tan some fossilif
fr. sh cherts - white + Tan
dense ls.

4590' - Few scat white - pale gray
tinge orangish - gray sh fr. cherts - Balance
white + Tan xgn ~~ls~~ fossilif ls -
Buff dense ls. Few chunks Iron
Pyrite - Blk-Gray - Brown red shs.

4600' - buff = lt. tan = lt gray
dense to fossilif ls.
Few pieces of loose, silty
white fossilif ls - NS-NO OP.

4610' Few pieces of ~~ls~~ ~~fr~~
xgn dolomitized lt tan hls -
white + buff dense ls +
lt tan fossilif ls - scat lt.
greenish w/ blk scat fossilif
sh cherts.

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Russell Oil, Inc.
Sect "A" 1-35

4620' - Ft. Ober -
whitish to tan fossiliferous
fr. sh. cherts - white + tan
lign fossiliferous ls -
1 piece of white fossiliferous
w/ some print & some inter-fossiliferous
& with ~~the~~ Blk show of oil
in pores.

4630' - Lt Tan - weathered fossiliferous ls.
Duff Lane ls - sect Tan
fr. sh. cherts. Gray, coal blk +
red sh.

4640' - Tan weathered calcareous ls.
Gray fossiliferous cherts somewhat
cherty base - friable ls.
1 piece of somewhat poorly preserved
calcareous Tan ls w/ some 1899
& w/ 550 + "wet" Blk oil str.

4650' - Tan shaly ls fossiliferous brittle ls.
Silty Tan shaly sect & fossiliferous ls -
Tan to gray chert - Few green
soft scaly sh - gray-green
ls sh.

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Russell Oil Inc.
Seale 'A' 1-35

4660' - 1 piece white silt, sl. xgn km w/
SSD - NO ODOR
Green, Brown, blk shs -
tan sl. xgn dense ls.

4670' - Faint to Fair odor -
1 piece of white sl. xgn sl.
pale vry with blk tr. & shawls

4680' - Pale green, gray and
~~blk~~ blk shs - SCAT
Tan fossilif. junky ls -
Tan - buff - lt gray xgn
And fossilif ls

XX 4690' - Fair odor -
SCAT Pyrite - 1 piece
white same sump & poor
vry miss SSD AND SFO
DK green, blk, gray shs

4700' - VV FT ODOR -
ONE piece of white sl. silt,
xgn km w s of lt. clear oil
column broken - SCAT pyrite
pieces - blk-td-gray shs
SCAT Junky Tan fossilif ls + dense ls.

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Russell oil 2nd.
Scale "A" 1-35

4710' - white chlk - soft to
Very soft - Few pieces
of fm xgn olivaceous tan brown
vs. sheer of vlt. oil when
Aridized - Tan - white - soft
+ ht gng sl. fossilif and xgn olivaceous ls.

4720' - 1 piece white sl. chdky
lm with pinpt & vss o
color when broken - white
fairly soft chdk - soft chky ls.
white - Buff xgn - dense ls.
Soft at gng fossilif granby
weathered ls -

4730' - Couple of pieces of Tan,
fossilif, weathered lm with
Tan but fossilif & - some
Vuginess - 5-F 5 oil and brn
oil Flakes - vft color when
broken - white chdk - white
chky ls - Tan dense ls.
white + tan xgn ls.

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Russell Co, IOWA.
Scale "A" 1-35

~~4735'~~
4735'

yellow green sh. -
tan - buff dense ls -
buff - white fossilif ls. no &
Greyish xgn ls -
1 piece hol - orange km with
clear carb ~~stone~~ stone dense -
And 1 piece of sandstone
of ~~the~~ sandstone with pieces - small -
of white Quartzite Angular

4735' 30" cir - Soft all yellowish sh
Few soft honey ~~stone~~
Very fine clear sil grained sand
~~stone~~ honey sandstone -
Balance white - Buff to tan
dense - xgn to soft fossilif ls.

4735' 60" Soft fairly ~~fine~~ soft
fine grained ~~stone~~ to grey
sandstone And white
fine sil grained sandstone
white - Buff - Tan dense -
to xgn to fossilif ls - Soft
yellowish - green, grey shales +
very soft sandy very pale blue clays.

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Russell oil, Inc.
Scale "A" 1-35

4740' - off white, fine grained sd. stone
+ med. dk. greenish to grey
sd. stone - NS NO col
And buff - to tan chert -
XYN NS

4750' white - tan + ~~to~~ greenish
to dk. grey ~~sd~~ sd stone -
Few pieces of Orange + grey
fr. chert.

4750' 30" CIR

Continuum
yellowish brown -
dk. Turquoise + light grey
shs.

4750' 30" CIR

white and light grey
Sand chert - no shs
pieces of brownish orange
fr. chert.

white + tan down to
XYN to fossiliferous,
Turquoise green + greenish
yellow shs

Reset oil, 2nd.

Scale "A" 1-35

4750 60" CIR - Same as above.

4760'

Dark yellow and
of green shs -
50% purple shs.
White of fine to med grain
Sand clusters - no shs - no oo.

4760' 30" CIR Same as above

4760' 60" CIR

~~Butt to h. tan~~
Butt to h. tan
orange - 50% F. chs - Fine
white 50% clusters -
Fine sand clusters -
Few med grain sand
Sand lens - a few med
A bit sand sub grain
sand clusters -
Coarse - med purple shs.

Russell oil, 2nd.
Seals "A" 1-35

4770' - white fine sd stone
scat even sd stone - both
fairly soft - few scat
DK yellow + pale green sh.
white - lt. tan chky to dense
fairly hol ls.

4780' - lt. tan - hol fossilifer
scat poorly sorted -
small to med vol sh
sh sand with calcareous
bedding - white to buff
some ls - 1 piece of
lt tan line with small
amount of iron pyrite.

4790' white - tan dense to med
to fossilifer - some scat
white to light gray sd chert
fair to hol to tightly bedded.
few olive green sh.

(scat good fls)

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Russell Oil, Inc.
Scale "A" NO. 1-35

4800' - white to buff sh. weathered
fossilif. ls - NO ϕ -
Slat white - ht tan sh. clusters
Bed - TITE fairly hard.
Few dk yellow - olive green +
purple fairly soft shs.
NS - NO OD

4800' 30" CIR - Few pieces of
very light orangish chert -
pale gray to ~~tan~~ tan cherts.
Rest = white chert, white sh.
clusters, tan + buff chert
to xyn
(Number of pieces with good Fler)

4800' 60" CIR Same as above
with more fossilif. ls + more
weathered - junky to conglomerated

(F-6 number of pieces with
good Fler!)

Russell oil & gas
Seale "A" 1-35

4820' — 1 piece of
vertical fossiliferous ls.
Some det fossil &
Tr 50 + Ben Flth oil —
Few gray conglomerated sol clusters.
w/ pyrite — white and tan
fossiliferous ls. — seat white
and ht. gray v. few sol clusters.
Few pieces of Fr. chert white
crummy — with white

4820' - 30" CIR — ht tan — sl.
vertical fossiliferous ls —
white + tan dense to xyn
to white chert. Few white
and gray fine grained sol
clusters.

4820' - 60" — few seat light
orange to orange chert
white - buff - tan fossiliferous ls.
Tan xyn and dense ls.
Seat white + ht. gray
few grained sol clusters.

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Drilling Information on THE Seck "A" NO. 1-35

Drilling Contractor: Southwind Drilling Rig^{#1} DRILLERS: W. SANDERS
T. REEDER
K. THOMPSON

Tool Pusher: Frank Rome

Spud DATE: 10-3-08

Completion DATE: 10-16-08

Surface Pipe: New 23rd 8^{5/8} set @ 265.49' w/175 SR conn. 370cc, 270cc /
CO₂.

STATUS: Potential Oil well.

Production Casing:

Drilling Mud: Mud-Co; Engineer: Reid ATKINS

Drill Stem Testing: Trilobite Testing, TESTER: SHANE

Cementing: Surface Pipe: Allied Cementing
Production Casing

Electric Logging: LOG-Tech

Hydrocarbon Detection + Well MANAGEMENT: GeoCertified, LLC,
Engineer; Kevin J. Bailey.

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RE: Russell Oil, Inc.

Seale "A" No. 1-35

ZONES OF INTEREST

ETC.

TOTAL FOOTAGE DRILLED PER DAY
Sprudded on ~~10-4-08~~ OCTOBER 3, 2008

Under Surface ~~10-4-08~~ @ 11:45 A.M. on ~~10-4-08~~

1935	Feet	AT	7:00	A.M.	ON	Oct. 5, 08
3091	"	"	"	"	"	10-6-08
3655	"	"	"	"	"	10-7-08
4127	"	"	"	"	"	10-8-08
4219	"	"	"	"	"	10-9-08
4277	"				"	10-10-08
4340	"				"	10-11-08
4365	"				"	10-12-08
4452	"				"	10-13-08
4520	"				"	10-14-08
4762	"				"	10-15-08
4800	Feet	AT			ON	10-15-08

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MUD RECORD

Pre-Mix TANK USED

- Surface - 100 sx gel, 4 1/2 sx lime, 36 sx hulls
- 2735 - 100 sx gel, 1/2 sx lime, 2 sx Soda Ash, 1 sx caustic Soda, 1 sx lignite, 1/2 sx dispersac.
- 3515 - 168 sx gel, 5 sx soda Ash, 2 sx caustic soda, 2 sx lignite, ~~2~~ 2/3 sx dispersac, 9 sx hulls.
- 3980 - 2 sx caustic soda, 1 sx lignite, 1/3 sx dispersac.
- 4219 - 45 sx gel, 2 sx Soda Ash, 3 sx caustic Soda, 1 sx lignite, 1/2 sx dispersac.
- 4277 - 5 sx gel, 5 sx hulls.
- 4311 - 45 sx gel, 2 sx Soda Ash, 1 sx lignite, 2 sx caustic Soda, 1 sx dispersac, 5 sx hulls.
- 4414 - 35 sx gel, 1 sx lignite, 2 sx caustic Soda, 2 sx Soda Ash, 1/2 sx dispersac, 10 sx hulls.

BIT RECORD

<u>USE</u>	<u>SIZE</u>	<u>TYPE</u>	<u>IN</u>	<u>OUT</u>	<u>JAT SIZES</u>	<u>PUMP PRESSURE</u>
Surface	12 1/4	REED-HP11	0'	268' 268'	3-12's	500#
Drillhole	7 7/8	REED-HP52X	268	4800'	2-14's/1-15	840#

RE: Russell Oil, Inc.

Scale 'A' No. 1-35

CONT.

MVD Record

- 4495 - 35 sx gel, 2 sx soda Ash, 1 caustic Soda,
2 sx lignite, 1/2 sx olivine, 7 sx hulls.
4702 - 35 sx gel, 2 sx lignite, 2 sx soda Ash,
1/2 sx olivine, 7 hulls, 1 sx caustic Soda.

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RUSSELL OIL, INC.

Southwind Drilling Inc.

COMPA

SEC.

CONTR 30-10S-34W -- 1490'FSL; 570'FEL

DRILL F THOMAS COUNTY, KANSAS

REMAR

API NO. 15-193-20750-00-00

STEVEN D. ANGLE

M Seele "A" WELL NO. 1-35

UNTY

STATE

ited SIZE HOLE

LENGTH STROKE

DATE 10-6-08

DEPTH	TIME O'CLOCK	MIN.	REMARKS
2900	22-24	2	
	26	1-	
	27	1	
	28	1	
5	29	1	
	30	1	
	31	1	
	32	1	
	33	1	CONN
10	35	1	
	38	1	
	39	1	
	40	1	
	41	1	
15	42	1	
	43	1	
	44	1	
	45	1	
	46	1	
20	47	1	
	48	1	
	49	1	
	50	1	
	51	1	
25	52	1	
	53	1	
	54	1	
	55	1	
	56	1	
30	57	1	
	58	1	
	59	1	
	3:00	1-	
	02	1-	
35	03	1	
	04	1	
	05	1	
	06	1	
	07	1	
40	08	1	
	09	1	CONN
	11	1	
	13	1	
	14	1	
45	15	1	
	16	1	
	17	1	
	18	1	
	19	1	
50	20	1-	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
2950	3:21	2	
	23	2	
	25	1-	
	26	1	
	27	1	
55	28	1	
	29	1-	
	31	1-	
	32	1	
	33	1	
60	34	1	
	35	1	
	36	1	
	37	1	
	38	1-	
65	40	1-	
	41	1-	
	43	1-	
	44	1-	
	45	1-	
70	46	1-	
	48	1-	
	49	1	CONN
	52	1	
	53	1	
	54	1	
75	55	1	
	56	1	
	57	1	
	58	1-	
	59	1	
80	4:01	1-	
	02	1-	
	03	1	
	04	1	
	05	1	
85	07	1-	
	08	1-	
	11	2-	
	12	1	
	13	1	
90	15	2	
	17	2	
	19	2	
	21	2	
	23	2	
95	26	3	
	29	3	
	32	3-	
	35	3	
	38	2-	
3000	40	2	

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Southwind Drilling Inc.

COMPANY Russell oil FARM Seale "A" WELL NO. 1-35
 SEC. TWP. RGE. LOC. COUNTY STATE
 CONTRACTOR Southwind Drilling, Incorporated SIZE HOLE
 DRILL PIPE SIZE PUMP LINERS LENGTH STROKE
 REMARKS:

DATE

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3000	4:40		
	42	2	
	44	2	
	45	1-	
	47	1-	CO44
5	53	1-	
	55	1-	
	56	1-	
	58	1-	
	5:00	2-	
	02	1-	
10	03	1-	
	05	1-	
	06	1-	
	08	1-	
	09	1	
15	11	2	
	12	1-	
	14	1-	
	15	1	
	16	1	
20	17	1-	
	18	1	
	19	1	
	21	1-	
	22	1	
25	23	1-	
	26	2-	
	27	1-	
	29	1-	
	31	2	
30	33	2	
	34	1	
	36	2	
	37	1-	
	39	1-	
35	40	1	CONN & JPT
	51	1-	
	52	1-	
	54	1-	
	55	1-	
	57	1-	
40	58	1	
	59	1-	
	6:01	2	
	03	1-	
	05	2	
45	07	2	
	08	1-	
	10	1-	
	12	2	
	13	1-	
50	15	1-	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3000	6:15		
	16	1	
	17	1-	
	19	2	
	21	1-	
55	23	2	
	25	2	
	27	2	
	29	1-	
	31	1-	
60	32	1-	
	34	1-	
	35	1	
	36	1	
	37	1	
65	38	1	CO44
	47	1	
	48	1	
	49	1	
	50	1	
	52	2	
70	53	1	
	54	1	
	55	1	
	56	1	
	-	-	
75	57	-	
	58	-	
	-	-	
	59	-	
80	-	-	
	7:00	-	
	01	1	
	02	1	
	02	-	
85	03	1	
	05	1-	
	05	-	
	06	-	
	06	-	
90	07	1	
	9	1-	
	10	1	
	11	1	
	12	1-	
95	14	1-	
	15	1-	CONN & Rig ✓
	45	2	CLEARSTEN
	47	2	
	49	2	
	51	2	
3100	52	2-	

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Southwind Drilling Inc.

COMPANY _____ FARM _____ WELL NO. _____
 SEC. TWP. RGE. LOC. COUNTY STATE _____
 CONTRACTOR *Southwind Drilling, Incorporated* SIZE HOLE _____
 DRILL PIPE _____ SIZE PUMP LINERS _____ LENGTH STROKE _____
 REMARKS: _____

DATE	DEPTH	TIME O'CLOCK	MIN.	REMARKS
	51	52		
		54	2	
		56	2	
		57	1	
		59	2	
58		02	1	
		03	1	
		05	1	
		07	2	
		10	2	
10		12	2	
		14	2	
		16	2	
		18	2	
		19	1	
15		21	2	
		23	2	
		25	1	
		27	2	
		29	2	
20		31	2	
		32	1	
		34	1	
		35	1	
		37	1	
25		39	2	
		41	2	Conn 3126
		44 46	2	
		48	2	
		49	1	
30		51	2	
		53	2	
		55	2	
		57	2	
		59	2	
35		01	2	
		03	2	
		04	1	
		07	2	
		09	2	
40		11	2	
		14	3	
		18	4	
		21	3	
		23	2	
45		27	4	
		31	4	
		33	2	
		34	1	
		35	1	
50		37	2	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
50	37		
	40	3	
	42	2	
	44	2	
	46	2	
55	48	2	
	50	2	
	52	2	
	54	2	Conn 3158
	55	1	
60	59	1	
10	00	1	
	01	1	
	02	1	
	03	1	
65	04	1	
	05	1	
	5	-	
	6	-	
	7	1	
70	8	-	
	10	1	
	12	2	
	14	2	
	16	2	
75	17	1	
	20	3	
	22	2	
	24	2	
	27	2	
80	29	2	
	31	2	
	32	1	
	34	1	
	36	2	
85	38	2	
	39	1	
	41	2	
	44	3	
	47	3	Conn 3189
90	50	2	
	01	2	
	03	2	
	06	3	
	08	2	
95	10	2	
	13	3	
	14	1	
	16	2	
	17	1	
	20	3	

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Southwind Drilling Inc.

COMPANY _____ FARM _____ WELL NO. _____
 SEC. TWP. RGE. LOC. COUNTY STATE
 CONTRACTOR *Southwind Drilling, Incorporated* SIZE HOLE _____
 DRILL PIPE _____ SIZE PUMP LINERS _____ LENGTH STROKE _____
 REMARKS: _____

DATE 10-6-08

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3200	20	22	
	25	3	
	27	2	
	29	2	
5	31	2	
	33	2-	
	36	2-	
	38	2	
	40	2	
10	42	2-	
	45	3	
	50	4-	
	52	2-	
	55	2-	
15	57	2-	
	1200	2-	
	03	3	
	05	2	Conn 3218
	10	12	
20	14	2-	
	15	2-	
	17	2	
	19	2	
	20	1	
25	22	2	
	24	2	
	25	1	
	27	2	
	29	2	
30	31	2	
	32	1	
	33	1	
	34	1	
	36	2	
35	38	2	
	40	2	
	42	2	
	44	2	
	46	2	
40	48	2	
	49	1	
	51	2	
	53	2	
	55	2	
45	56	1	
	58	2	
	1:00	2	
	02	2	
	05	3	3249con
50	1215	3	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3250	15	17	
	20	3	
	22	2-	
	25	2-	
55	27	2	
	29	2	
	30	1	
	32	2	
	34	2	
60	36	2-	
	39	2-	
	41	2-	
	44	2-	
	46	1-	
65	50	3-	
	52	2	
	55	3	
	57	2	
	200	3	
70	02	2	
	04	2-	
	07	3-	
	09	1-	
	10	1	
75	11	1	
	12	1	
	13	1	
	14	1	
	15	1-	
80	16	-	conn 3280
	30	31	
	33	2	
	35	1-	
	36	1	
85	37	1	
	38	1	
	39	1	
	40	1	
	40	-	
90	41	1	
	42	1	
	43	1	
	45	1-	
	47	2	
95	49	2	
	50	1	
	52	2	
	53	1	
	53	1-	
3300	54	-	

KANSAS CORPORATION COMMISSION
 20 P. 1
 JAN 07 2009
 RECEIVED

Southwind Drilling, Incorporated

Southwind Drilling Inc.

COMPANY _____ FARM _____ WELL NO. _____
 SEC. TWP. RGE. LOC. COUNTY STATE _____
 CONTRACTOR *Southwind Drilling, Incorporated* SIZE HOLE _____
 DRILL PIPE _____ SIZE PUMP LINERS _____ LENGTH STROKE _____
 REMARKS: _____

00

DATE *10-6-08 p.m.*

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3300 01	54 55	1	
	-	-	
	56	-	
	-	-	
5	57	-	
	-	-	
	58	-	
	-	-	
	59	-	
10	-	-	
	3:00	-	<i>Conn. 3311</i>
	18 20	2	
	22	2	
	24	2	
15	27	3	
	29	2	
	31	2	
	33-	2-	
	35-	2	
20	37	1-	
	38	1	
	39	1	
	3:40	1	
25			
30			
35			
40			
	3:50		<i>Conn. 3342</i>
	52 55	1	
	56	1	
45	57	1	
	-	-	
	58	-	
	-	-	
	59	-	
50	-	-	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
50 51	- 4:00	-	
	-	-	
	01	-	
	-	-	
55	02	-	
	-	-	
	4:03	-	
	05	2	
	06-	1-	
60	08	1-	
	10-	2-	
	13-	3	
	16-	3	
	20	3-	
65	23	3	
	26	3	
	28	2	
	09	1	
	31	2	
70	33	2	
	35-	2-	
	37-	2	
	40	2-	
	42	2	<i>Conn. 3374</i>
75	42 48	1-	
	50	1-	
	51	1	
	52-	1-	
	54	1-	
80	55	1	
	57-	2-	
	5:01	3-	
	04	3	
	06	2	
85	09	3	
	12-	3-	
	15	2-	
	17-	2-	
	21	3-	
90	24	3	
	26	2	
	28-	2-	
	30	2	
	33	3	
95	36	3	
	39	3	
	42	3	
	45	3	
	48	3	
3400	50	2	

KANSAS CORPORATION COMMISSION
 20 Feb
 JAN 02 2009
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Southwind Drilling Inc.

COMPANY Russell Oil Co. FARM Seele "A" WELL NO. 1-35
 SEC. TWP. RGE. LOC. COUNTY Thomas STATE KS
 CONTRACTOR Southwind Drilling, Incorporated SIZE HOLE 7 7/8
 DRILL PIPE 4 1/2 SIZE PUMP LINERS 6 LENGTH STROKE 14
 REMARKS:

DATE

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3400	50		
01	53	3	
	56	3	
	59	3	
	6:02	3	
5	04	2	
	07	3	Conn. 3406
	11	2	
	15	2	
	18	3	
10	20	2	
	23	2	
	25	2	
	28	2	
	31	3	
15	33	2	
	35	2	
	38	2	
	41	3	
	43	2	
20	46	2	
	48	2	
	51	2	
	53	2	
	56	2	
25	57	1	
	59	2	
	7:01	2	
	04	2	
	06	2	
30	09	2	
	11	2	
	13	2	
	15	2	
	18	3	
35	19	1	
	20	1	
	21	1	Conn. 3437
	27	1	
	30	3	
40	32	2	
	35	3	
	37	2	
	40	3	
	43	3	
45	46	3	
	49	3	
	52	3	
	55	3	
	58	2	
50	8:01	3	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
50	8:01		
51	04	3	
	07	3	
	10	3	
	13	3	
55	17	3	
	20	3	
	23	3	
	27	4	
	31	3	
60	35	4	
	38	3	
	42	4	
	45	3	
	48	3	
65	51	2	
	53	2	
	54	1	
	56	1	Conn. 3468.
	9:06	1	
70	07	1	
	08	1	
	09	1	
	10	1	
	11	1	
75	12	1	
	13	1	
	15	1	
	18	3	
	21	3	
80	23	2	
	25	2	
	27	2	
	30	3	
	32	2	
85	34	2	
	35	1	
	36	1	
	37	1	
	39	2	
90	41	2	
	42	1	
	44	1	
	45	1	
	46	1	
95	48	1	
	49	1	
	50	1	
	50	-	
	51	-	
3500	52	1	

KANSAS CORPORATION COMMISSION
 20 P64
 JAN 02 2009

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Southwind Drilling Inc.

COMPANY _____ FARM _____ WELL NO. _____
 SEC. TWP. RGE. LOC. COUNTY STATE
 CONTRACTOR *Southwind Drilling, Incorporated* SIZE HOLE _____
 DRILL PIPE _____ SIZE PUMP LINERS _____ LENGTH STROKE _____
 REMARKS: _____

DATE

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3500 01	57 58	1	
	10:00	2	
	02	2	
	04	2	
5	07-	3-	
	12	4-	
	15-	3-	
	19	3-	
	23	4	
10	27	4	
	30	3	
	34	4	
	37-	3-	
	41	3-	
15	45-	4-	
	49-	4	
	53-	4	
	58	4-	
	1:01-	3-	
20	06	4-	
	10	4	
	14-	4-	
	17-	3	
	20-	3	
25	23	2-	
	26	3	
	29	3	
	31-	2-	
	34-	3	
30	37	2-	
	40	3	Conn 3531
	43 40	3	
	52-	2-	
	55-	3	
35	58-	3	
	12:01-	3	
	04-	3	
	07-	3	
	11	3-	
40	13-	2-	
	16-	3	
	19	2-	
	21-	2-	
	24-	3	
45	27-	3	
	30-	3	
	34	3-	
	36-	2-	
	40	3-	
50	43	3	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
	12:43 46	3	
	49	3	
	52	3	
	55	3	
55	57	2	
	59-	2-	
	1:02	2-	
	04	2	
	06-	2-	
60	09	2-	
	12	3	
	15	3	
	19	4	Conn
	22 25-	3-	
65	29	3-	
	32	3	
	36	4	
	40	4	
	44	4	
70	48	4	
	52	4	
	56	4	
	59	3	
	2:02	3	
75	05	3	
	09	4	
	12-	3-	
	16	3-	
	20	4	
80	23-	3-	
	27	3-	
	30-	3-	
	34-	4	
	38-	4	
85	42	3-	
	46	4	
	50	4	
	54	4	
	58	4	
90	3:02	4	
	06	4	
	10	4	
	13-	3-	
	17	3-	Conn & Jet
95	23 31	3	
	34	3	
	37	3	
	39-	2-	
	41	1-	
3600	44	3	

KANSAS REGULATION COMMISSION
 20 464
 JAN 9-2 2009

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Southwind Drilling, Incorporated

Southwind Drilling Inc.

COMPANY _____ FARM _____ WELL NO. _____
 SEC. TWP. RGE. LOC. COUNTY STATE _____
 CONTRACTOR *Southwind Drilling, Incorporated* SIZE HOLE _____
 DRILL PIPE _____ SIZE PUMP LINERS _____ LENGTH STROKE _____
 REMARKS: _____

DATE *10-7-08 A.M.*

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3600	3:44		
	46	2	
	49	3	
	51	2-	
	54	2-	
5	57	3	
	4:00	3	
	03	3	
	06-	3-	
	10	3-	
10	13	3	
	16-	3-	
	20	3-	
	24	4	
	27	3	
15	30	3	
	33	3	
	36	3	
	39	3	
	41	2	
20	43-	2-	
	46	2-	
	49	2	
	52	3	
	54-	2-	
25	57-	3	COAH
	5:04	3	
	07	3	
	10	3	
	13	3	
30	16	3	
	19	3	
	22	3	
	24	2	
	26	1	
35	27	1	
	28	1	
	29	1	
	31	2	
	33	2	
40	35	2	
	37-	2-	
	40	2-	
	42-	2-	
	45	2-	
45	48	3	
	51	3	
	54-	3-	
	58	3-	
	6:00	2	
50	1:02-	2-	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3650	6:02		
	06	3-	
	09-	3-	
	13	3-	
	16-	3-	
55	19-	3	
	22-	3	
	25-	3	COAH+JET #2+clean
	45 48	3	
	51	3	
60	55	4	
	58	3	
	1:02	4	
	06	4	
	09-	3-	
65	13	3-	
	17	4	
	20-	3-	
	24	3-	
	28	4	CLEAN SCREEN
70	35 38	3	
	40	2	
	41	1	
	41-	-	
	42	-	
75	45-	3-	
	49	3-	Drop Flags
	8:01 04	3-	
	08	3-	
	11	3	
80	14	3	
	17-	3-	
	21	3-	
	23	2	
	25-	2-	
85	28	3	
	32	3-	
	35	3	
	39	4	COAH & Rig
	9:10 13	3	Cellar
90	21	2	& Clean Suction
	23	2	
	26	3	
	28	2	Displace
	32	4	
95	35-	3-	
	40	4-	
	43	3	
	45	2	
	47-	2-	
3700	50-	3	

KANSAS CORPORATION COMMISSION
 20 P/C
 JAN 12 2009
 RECEIVED

Southwind Drilling Inc.

COMPANY _____ FARM _____ WELL NO. _____
 SEC. TWP. RGE. LOC. COUNTY STATE _____
 CONTRACTOR Southwind Drilling, Incorporated SIZE HOLE _____
 DRILL PIPE _____ SIZE PUMP LINERS _____ LENGTH STROKE _____
 REMARKS: _____

DATE 10-7-08 AM

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3700	9:50	53	
	56	3	
	58	2	
	10:01	3	Jet #1
5	09	11	
	14	3	
	17	2	
	18	1	
	19	1	
10	21	1	
	23	2	
	25	1	
	27	2	
	29	2	
15	31	1	
	33	2	
	35	2	
	37	2	
	39	2	
20	41	2	CONN
	48	50	
	52	2	
	54	2	
	55	1	
25	57	1	
	58	1	
	11:00	1	
	01	1	
	02	1	
30	02	-	
	04	2	
	07	2	
	09	2	
	11	2	
35	12	1	
	14	2	
	17	3	
	19	2	
	21	2	
40	23	1	
	25	2	
	27	2	
	30	3	
	33	2	
45	35	2	
	37	2	
	40	2	
	43	3	
	46	3	
3750	48	1	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3750	48	50	
	52	2	CONN
	56	59	
	12:01	2	
55	01	-	
	02	-	
	03	1	
	04	1	
	07	3	
60	10	3	
	12	2	
	15	2	
	17	2	
	18	1	
65	20	1	
	21	1	
	23	2	
	26	3	
	28	2	
70	30	1	
	32	2	
	35	3	
	38	3	
	40	2	
75	43	3	
	46	3	
	48	2	
	51	3	
	54	3	
80	57	3	
	59	2	
	1:02	2	
	04	2	CONN
	08	10	
85	12	2	
	15	3	
	18	3	
	21	3	
	24	3	
90	27	3	
	31	4	
	35	4	
	38	3	
	40	2	
95	43	3	
	46	3	
	49	3	
	52	3	
	55	3	
3800	58	2	

KANSAS COOPERATION COMMISSION
 20, 1161
 JAN 12 2009
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Southwind Drilling Inc.

COMPANY Russell Oil FARM Seele A WELL NO. 1-35
 SEC. TWP. RGE. LOC. COUNTY Thomas STATE KS
 CONTRACTOR Southwind Drilling, Incorporated SIZE HOLE _____
 DRILL PIPE _____ SIZE PUMP LINERS _____ LENGTH STROKE _____
 REMARKS:

DATE 10-7-08 p.m.

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3800	1:58	2-	
	2:00	2-	
	04	3-	
	08	4	
	14	3	Clean Screen
5	17	3	
	19-	2-	
	22	2-	
	24	2	
	26-	2-	
10	29	2-	
	31	2	
	33-	2-	
	36	2-	
	38-	2-	CONN
15	53	1	
	54-	1-	
	56	1-	Vis 43
	57	1	WT 8.8
	58	1	
20	59-	1-	
	3:02	2-	
	04	2	
	06	2	
	08	2	
25	10	2	
	12	2	
	14	2	
	17	3	
	20-	3-	
30	24	3-	
	28	4	
	32-	4-	
	37-	5	
	40-	3	
35	44	3-	
	47	3	
	50-	3-	
	53	2-	
	55	2	
40	57	2	
	59-	2-	
	4:03-	4	
	08	4-	
	10-	2-	Conn. 3844
45	14	2-	
	19-	3	
	23-	4	
	28	4-	
	31	3	
3850	34	3	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3850	39	3-	
51	37-	3-	
	40-	3	
	44	3-	
	47	3	
55	49	2	
	51	2	
	53	2	
	55-	2-	
	59	3-	
60	5:02	3	
	05	3	
	09	4	
	12-	3-	
	16	3-	
65	19	3	
	22-	3-	
	25-	3	
	28-	3	
	31-	3	
70	34	2-	
	36-	2-	
	39	2-	
	42	3	
	44	2	
75	46	2	Conn. 3875
	53	3	
	59	3	
	6:02	3	
	05	3	
80	09	4	
	12	3	
	14	2	
	15-	1-	
	17-	2	
85	20	2-	
	22	2	
	23-	1-	
	25	1-	
	27	2	
90	29	2	
	32	3	
	35	3	
	38-	3-	
	42	3-	
95	45-	3-	
	48	2-	
	51	3	
	54	3	
	57	3	
3900	7:00	3	

KANSAS CORPORATION COMMISSION

20 PM
 JAN 27 2009

RECEIVED

COMPANY Russell Oil FARM Seele H WELL NO. 1-35
 SEC. TWP. RGE. LOC. COUNTY Thomas STATE KS
 CONTRACTOR Southwind Drilling, Incorporated SIZE HOLE _____
 DRILL PIPE _____ SIZE PUMP LINERS _____ LENGTH STROKE _____
 REMARKS: _____

Southwind Drilling Inc.

DATE 10-7-08 p.m.

DEPTH	TIME O'CLOCK	MIN.	REMARKS
3900 01	7:00 02	2	
	04	2	
	06	2	
	08	2	
5	11	2	
	13	2	Conn. 3906
	17 19	2	
	21	2	
	23	1	
10	26	3	
	29	3	
	33 35	2	
	37	3	
	40	3	
15	43	3	
	47	3	
	50	3	
	52	2	
	57	4	
20	8:01	4	
	05	4	
	09	4	
	13	4	
	17	4	
25	21	4	
	25	4	
	29	4	
	33	4	
	37	4	
30	42	5	
	45	3	
	47	2	
	50	3	
	52	2	
35	53	1	
	55	2	
	57	2	Conn. 3937
	05 07	2	
40	09	2	
	12	3	
	14	2	
	15	1	
	17	1	
	18	1	
45	20	2	
	21	1	
	23	2	
	25	2	
	27	2	
50	29	2	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
50 51	29 31	2	
	32	1	
	35	2	
	38	3	
55	40	2	
	44	4	
	48	4	
	51	3	
	53	2	
60	56	2	
	59	1	
	59	1	
	10:00	1	
	01	1	
65	03	1	
	04	1	
	09	3	
	10	2	Conn. 3968
	15 17	2	
70	19	2	
	21	2	
	24	3	
	26	2	
	28	2	
75	30	2	
	33	3	
	35	1	
	37	2	
	39	2	
80	42	3	
	45	3	
	49	4	
	52	3	
	54	1	
85	55	1	
	57	2	
	59	2	
	11:01	2	
	03	2	
90	05	2	
	07	2	
	10	3	
	13	3	
	17	3	
95	19	2	
	21	1	
	23	2	
	26	3	
	30	4	
4000	35	4	Conn. 4 Rig

KANSAS CORPORATION COMMISSION
 20-011
 JAN 8 2009
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Southwind Drilling, Incorporated

THILL PRINTING CO., INC.

COMPANY Russell Oil Co. FARM Seele - A'' WELL NO. 1-35

SEC. TWP. RGE. LOC. COUNTY STATE

CONTRACTOR Southwind Drilling, Incorporated SIZE HOLE

DRILL PIPE SIZE PUMP LINERS LENGTH STROKE

REMARKS:

Southwind Drilling Inc.

DATE 10-7-08 P.M.

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4000	11:53	2	
10-8-08	12:03	3	change chart & corr. time
A.M.	09-	3-	
	13	3-	
5	16-	3-	
	20	3-	
	23	3	
	25	2	
	27	2	
10	29	2	
	31-	2-	
	35	3-	
	38	3	
	41	3	
15	44-	3-	
	48-	4	
	52	3-	
	55	3	
	58	3	
20	1:01-	3-	
	05	3-	
	08	3	
	11-	3-	
	14-	3	
25	18	3-	
	22	4	
	26	4	
	30	4	
	34	4	
30	37	3	CONN
	41	3-	
	48-	4	
	52	3-	
	56	4	
35	2:00	4	
	03	3	
	05	2	
	08	3	
	11-	3-	
40	15	3-	
	19	4	
	23	4	
	27	4	
	30-	3-	
45	33	2-	
	35	2	
	37-	2-	
	40	2-	
	42	2	
50	43-	1-	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4050	43-	1-	
	45	1-	
	47	2	
	49	2	
	53-	4-	
55	58	4-	
	3:01-	3-	
	05	3-	
	09	4	
	13	4	
60	17	4	
	21	4	CONN
	24-	3-	
	28	3-	
	32	4	
	35-	3-	
65	38	2-	
	40-	2-	
	43	2-	
	45	2	
	47	2	
70	49	2	
	51	2	
	53	2	
	55	2	
	56-	1-	
75	58-	2	
	4:00-	2	
	03	2-	
	05	2	
	07-	2-	
80	10-	3	
	13	2-	
	16	3	
	21	5	
	23-	2-	
85	25	1-	
	26-	1-	
	29-	3	
	32	2-	
	35-	3-	
90	39	3-	
	42	3	
	44	2-	CONN
	48	2-	
	51-	2-	
	54-	3	
95	57-	3	
	5:01	3-	
	05	4	
	08-	3-	
	12	3-	
4:00	16	4	

KANSAS CORPORATION COMMISSION

20
JAN 02 2009

RECEIVED

Southwind Drilling Inc.

COMPANY Russell Oil Co FARM Seele #7 WELL NO. 1-35
 SEC. TWP. RGE. LOC. COUNTY STATE
 CONTRACTOR Southwind Drilling, Incorporated SIZE HOLE
 DRILL PIPE SIZE PUMP LINERS LENGTH STROKE
 REMARKS:

DATE

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4100	5:16	4	
	20	2-	
	24	2	
	26	2	
5	28	2	
	30	2	
	32	2	
	34	2	
	36	2	
10	38	2	
	40	2	
	43	2-	
	46	3	
	49	3	
15	52	3	
	55	3-	
	58	3	
	6:02	3-	46/8.9+
	06	4-	
20	11	4-	
	15	4-	
	20	4-	CONN
	23 28	3	
	32	4	
25	38	4	
	38	2-	
	41	2-	
	44	3	
	46	2-	
30	49	2-	
	51	2	
	53	2-	
	55	1-	
	57	2	
35	59	2	
	7:00	1-	
	02	2	
	05	2-	
	07	2	
40	10	3	Vis 48 wt 9.0
	12	2-	
	15	3	STOP - CFS 30" + 60"
	8:42	45-	3- WAKE STEVE please
	50	4-	IF NOT UP -
45	53	3-	THANKS
	57	4	
	9:01	4	
	05	3-	
	09	4	30 + 60 stop - CFS
50	19	3-	CONN ✓ Rig

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4150	27	3-	
	31	3-	
	35	4	
	39	4	
	43	4	
55	47	4	
	50	3-	
	53	2-	
	54	1	
	54	-	
60	55	-	
	55	-	
	56	-	
	57	1-	
	59	2	
65	11:01	2	
	03	2	
	06	2-	
	08	2-	
	11	3	
70	15	3-	
	19	4	
	22	3	
	25	3	STOP - CFS 30" + 60"
12:43	45	2	
75	47	2-	
	50	2-	
	52	2-	
	55	2-	
	58	3	
80	1:00	2-	
	03	2-	
	05	2	CONN
	09	1-	
	10	2-	
85	15	2	
	17	2	
	20	2-	
	21	1-	
	23	1-	
90	24	1	
	25	1	
	26	1	
	27	1	
	28	1	
95	29	1	
	29	-	
	30	-	
	30	-	
	32	1-	
4200	34	2	

KANSAS CORPORATION COMMISSION

20 185
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Southwind Drilling Inc.

COMPANY Russell Oil Co. FARM Seele "A" WELL NO. 1-35
 SEC. TWP. RGE. LOC. COUNTY Thomas STATE KS
 CONTRACTOR Southwind Drilling, Incorporated SIZE HOLE _____
 DRILL PIPE _____ SIZE PUMP LINERS _____ LENGTH STROKE _____
 REMARKS: _____

DATE 10-8-08

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4200	34	3-	
	37-	3-	
	40	2-	
	44-	2-	stop CFS 30+60
	58	3	
5	04-	3-	
	08	3-	
	11-	3-	
	15	3-	
	19	4	
10	23	4	
	26	3	
	28-	2-	
	31	2-	
	34	3	CONN 4214
15	51	3	
	59-	2-	
	4:02-	3	
	05	2-	
	08	3	STOP-CFS-30'+60'
20	13	3	short Trip -
	21	3	Condition 1 HR
	23	2	shut shot
	25	2	OUT For DST 1
	27-	2-	
25	30	2-	
	32-	2-	
	36	3-	
	39	3	
	42	3	
30	44-	2-	
	47	2-	
	49-	2-	
	51-	2	stop - CFS 30'+60'
	1:11	14	2-
35	16	2-	
	20	4	
	23	3	
	26	3	
	28-	2-	
40	30	1-	
	33	3	
	35	2	
	37-	2-	
	39-	2	
45	42	2-	CONN
	45	48	3
	51	3	STOP-CFS 30'+60'
	4:00	03	3
	06	3	
4250	08-	2-	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
50	08	11	2-
51			
	13	2	
	15-	2-	
	19	3-	
55	22-	3-	
	26	3-	
	30	4	
	34	4	
	38	4	
60	42	4	
	45	3	
	47	2	
	49-	2-	
	53	3-	
65	57	4	
	5:01	4	
	03-	2-	
	06-	3	
	10	3-	
70	14	4	
	18	4	
	22-	4-	
	27	4-	
	32	5	
75	38	6	
	43	5	stop - CFS 30'+60'
	49-	6-	Conn. 4277
	1:50	56	5- DST #2
	9:01-	5-	4240 to 4277
80	07	5-	5' between Packers
	12	5	37' of Anchor
	16	4	
	20	4	
	24	4	
85	28	4	
	31	3	
	34	3	
	38	4	
	42	4	
90	46	4	
	50-	4-	
	55	4-	
	58-	3-	
	9:02-	4	
95	06-	4	
	11	4-	
	15	4	
	19	4	
	23	4	
4300	27	4	

KANSAS CORPORATION COMMISSION
 20 JAN 12 2009
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Southwind Drilling Inc.

COMPANY Russell Oil, Inc FARM Seck "A" WELL NO. 1-35
 SEC. TWP. RGE. LOC. COUNTY Thomas STATE K.S.
 CONTRACTOR Southwind Drilling, Incorporated SIZE HOLE
 DRILL PIPE SIZE PUMP LINERS LENGTH STROKE
 REMARKS:

DATE	DEPTH	TIME O'CLOCK	MIN.	REMARKS
	4300	9:27		
		31	4	
		34	3	
		38	4	
		42	4	
5		46	4-	
		50	4	
		55	4-	CONN.
		98	3	
		10:10	3-	
		04	3-	
10		08	3-	Call Steve
		12	4	Stop CFS 30x60 -
		11:14	6	DST #3
		25	4-	4277 to 4311
		29	4-	5' between Packers
15		33	3-	34' of Anchor
		37	4-	65/8.9
		42	4-	
		47	5	
		51	4	
20		53	2-	
		56	2-	
		59	3-	
		12:03	3-	
		08	5-	
25		13	4-	
		18	5	
		24	6	
		30	6	
		35	5-	
30		41	5-	
		45	4	
		47	2-	
		49	1-	
		52	3	
35		54	2-	
		57	3	
		1:00	3	
		04	3-	
		09	5	CONN & V Rig
40		11:23	5-	STOP - CFS 30" x 60"
		3:42	51	4 DST #4 4309-4340
		56	5	31' of Anchor
		59	4	
		4:03	4-	
45		08	4-	
		11	3-	
		15	4	
		19	3-	
		23	4	
4350		28	5	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4350	28		
	31	3	
	33	2	
	34	1-	
	38	4	
55	43	4-	
	46	3	
	50	4	
	53	3	
	56	3	
60	59	3-	STOP - CFS - 30" x 60"
	6:59	3	DST #5
	7:02	4-	4340 to 4360
	08	5-	
	11	3	
65	15	4	
	20	5	
	25	5	
	28	3	
	31	3	
70	35	4-	CONN & Rig
	37	4-	
	4:02	4-	
	06	4-	
	10	3-	
75	14	4-	
	19	4-	
	24	5-	
	29	4-	
	34	5	
80	38	4-	
	43	5	
	48	4-	
	52	4-	
	57	4-	
85	9:01	4-	
	04	2-	Test & Add Pre
	11:14	2-	Mix
	18	4-	
	22	3-	
90	26	4	
	31	5	
	36	5	
	40	4	
	44	4	STOP CFS 30-60
95	11:46	51	4- CALL STEVE
	54	3-	
	58	3-	Vis 51
	12:02	4	WT 8.8
	07	5	LCM 4#
4400	11	4-	

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Southwind Drilling Incorporated

Southwind Drilling Inc.

COMPANY Russell Oil, Inc FARM Seale "A" WELL NO. 1-35
 SEC. TWP. RGE. LOC. COUNTY STATE
 CONTRACTOR Southwind Drilling, Incorporated SIZE HOLE
 DRILL PIPE SIZE PUMP LINERS LENGTH STROKE
 REMARKS:

DATE	DEPTH	TIME O'CLOCK	MIN.	REMARKS
	400	12:11	4-	CONN
		16	4-	CONN
		18-22	2-	
		24	1-	
		26-	2-	
5		31	4-	
		35	4	
		39	4	
		43	4	
		47-	4-	Clean Pump Screen
10	53	58	3	
		1:01-	3-	
		06	4-	
		09-	3-	
		12	2-	Stop Circ - 95 - 60
15	4:30	34	4	DST #6 4460 - 4414
		37-	3-	54' of Anchor
		41-	4	
		45-	4	
		50	4-	
20		54-	4-	
		57-	3	
		5:01-	4	
		05-	4	
		08-	3	
25		12	3-	
		18-	6-	
		24	5-	
		27-	3-	
		31	3-	
30		33	2	
		35	2	
		37	2	
		39	2	CONN
		44	2	
35		48-	2-	
		51	2-	
		54	3	
		57	3	
		6:00-	3-	clean screen
40		6:07	10	
		14	4	
		18-	4-	
		22-	4	
		26-	4	
45		31	4-	
		35	4	
		39-	4-	
		43-	4	
		46-	3	
44	50	50-	4	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4450	6:50	4	
	54-	4	
	59	4-	
	7:02-	3	
	07	4-	
55	12	5	
	17	5	
	21-	4-	
	25-	4	
	30	4-	
60	34	4	
	37	3	
	40-	3-	
	44-	4	Kelly 1' Short Conn ✓ Rig
65	4:01	5	
	12	5-	
	17	5	
	22	5	
	27	5	Clean Pump Screen
70	39	4	
	42	5	
	47	5	
	52	5	
	56	4-	
75	9:01-	5	Call Steve
	06	4-	
	10-	4-	
	15	4-	
	20	5	
80	25	5	
	28	3	
	30	2	
	33	3	
	38	5	
85	42-	4-	
	47	4-	Jet #1 Add Pre Mix
	52	57	
	10:01	4	
	06	5	
90	10	4	
	14	4	
	18-	4-	
	23-	5	
	29	5-	
95	34	5	Stop circ Conn
	43	35	30" + 60" - DST 7
	41	6	4414 to 4495
	46	5	81' of Anchor
	51	5	
450	55	4	

KANSAS CORPORATION COMMISSION
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Clean Screen

Southwind Drilling Inc.

COMPANY Southwind Oil & Gas, Inc. FARM Scale A WELL NO. 1-35
 SEC. TWP. RGE. LOC. COUNTY STATE
 CONTRACTOR Southwind Drilling, Incorporated SIZE HOLE
 DRILL PIPE SIZE PUMP LINERS LENGTH STROKE
 REMARKS:

DATE 10-14-08 A.M

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4500	4:55	4-	
	5:03	4-	
	07	3-	
	11	4	
5	15	4-	
	20	5	
	25	4-	
	30	5	
	35	5	
10	40	5-	
	46	5-	
	51	5-	clean screen
	58 03	5-	
	08	5	8.9/60t
15	13	5	
	18	4-	
	22	4	
	26	4-	
	32	5-	
20	37	5	
	42	5	
	47	5	
	52	5	
	58	6-	
25	7:04	5-	
	09	5	
	14	5	conn ✓ Rig
	24	5	
	34	5-	
30	40	5-	
	43	3-	
	45	2	
	50	4-	
	55	5	
35	8:00	5-	
	05	5	
	12	6-	
	18	6	
	24	6	
40	29	5	
	33	4	
	38	5-	
	42	3-	785-483-1561
	45	3-	Stop Call Stop
45	10:37 37	3	30"-60"
	40	2-	
	44	4	
	48	4	
	52	4	
4550	56	4	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4550	10:50	4	
	11:00		
	03	3-	
	07	4	
	11	3-	
55	15	4	
	18	3-	
	23	4-	
	27	4	
	31	4	CONN
60	36 40	4	
	44	4	
	48	3-	
	51	3-	
	56	4-	
65	12:00	4	Change Chart
	11:58	4	Set Time
	05	3	10-14-08 PM
	07	2-	
	10	2-	
70	14	4	
	18	4	
	22	4	
	26	4	
	31	5	
75	36	5	
	40	4	
	44	4	
	48	4	
	52	4	
80	55	3-	Clean Screen
	11:00 03	3-	
	07	3-	
	11	4	
	14	3-	
85	18	3-	
	21	3-	
	25	3-	
	29	4	
	33	4	
90	37	4	CONN
	41 44	3	
	46	2-	
	48	2-	
	52	4	
95	57	4-	
	2:02	5	
	06	4	
	10	4-	
	15	4-	
4600	18	3-	Pump Cap Basket

KANSAS CORPORATION COMMISSION
 20 PPT
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Southwind Drilling, Incorporated

Southwind Drilling Inc.

COMPANY _____ FARM _____ WELL NO. _____
 SEC. TWP. RGE. LOC. COUNTY STATE _____
 CONTRACTOR Southwind Drilling, Incorporated SIZE HOLE _____
 DRILL PIPE _____ SIZE PUMP LINERS _____ LENGTH STROKE _____
 REMARKS: _____

DATE	DEPTH	TIME O'CLOCK	MIN.	REMARKS
	4600	2:24		
		28	4	
		32	4	
		36	4	
		40	4-	
	5	43-	3	
		45	1-	
		49	4	SR
		54	5	
	10	3:00	6	
		05	5	
		10	5	
		15	5	
		19	4	
		23-	4-	
	15	28	4-	
		33	5	
		38	5-	
		43	4-	
		48	5	
	20	53-	5-	
		59	5-	Conn 4621
		4:36	41	5
		45	4	
		50	5	
	25	54	4	
		56	2	
		59	3	
		5:04	5	
		08-	4-	
	30	13	4-	
		17	4	
		22	5	
		26-	4-	
		31	4-	
	35	35	4	
		36-	1-	
		40	3-	
		45	5	
		50	5	
	40	54-	4-	
		59	4-	
		6:03	4	
		08	5	
		12	4	
	45	16-	4-	
		21	4-	
		25-	4-	
		29-	4	
		34-	5	
	4650	39	4-	

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4650	39		
	51	39	5
		49	5
		53	5-
		58	5-
		04	5-
	(55)	09	5
		15	6
		19	4
		24	5
		29	5
	60	34	5
		39	5
		45	6
		51	6
		57	6
	(65)	9:01-	4-
		06	4-
		11	5
		15	4
		19	4
	70	23	4
		27	4
		31	4
		35	4
		39	4
	(75)	42	3
		46	4
		51	5
		56	5
		9:01-	5-
	80	06-	5
		11-	5
		24	28
		30	2
		34	4
	85	37-	3-
		41	3-
		45	4
		49	4
		54	5
	90	58	4
		10:02	4
		6	4
		10	4
		14	4
	(95)	17	3
		21	4
		26	5
		29	3
		32	3
	4700	36	4

Conn. 4652

Conn 4621

Conn. 4681

KANSAS CORPORATION COMMISSION
 20 PCT
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Southwind Drilling Inc.

COMPANY Russell Oil FARM Seele 'A' WELL NO. 1-35
 SEC. TWP. RGE. LOC. COUNTY Thomas STATE KS
 CONTRACTOR Southwind Drilling, Incorporated SIZE HOLE _____
 DRILL PIPE _____ SIZE PUMP LINERS _____ LENGTH STROKE _____
 REMARKS: _____

DATE 10-14-08 p.m.

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4700 01	10:30 41	5	
	44	3	
	48-	4-	
	53	5-	
5	57	4	
	59	2	
	11:01	2	
	03	2	
	07	4	
10	11	4	
	14-	3-	
	20	5-	
	26-	6-	CONN & V Rig
	33 38-	5-	
15	44	5-	
	49-	5-	
	54-	5	
	57-	3	
	12:00	2-	Midnight
20	04	4	10-15-08
	06	2	
	-	-	
	07	-	
	08	1	
25	-	-	
	09	=	
	-	-	
	14	4=	
	20-	6-	
30	22	5=	
	31-	5-	
	37-	6	
	43-	6	
	45-	2	
35	46-	1	SR
	48 09	2-	SR
	09	2	Tong
	11	2	SR Tong
	13	2	
40	19-	6-	
	26-	7	
	32	5-	
	37-	5-	
	41 46	5	
45	51	5	
	57	6	
	3:03	6	
	10	4	
	16	6	
50	23	7	STOP-CFS 30" + 60"

DEPTH	TIME O'CLOCK	MIN.	REMARKS
50 51	4:42 49	6-	
	54	5	
	59	5	
	5:04	5	
55	08	4	
	13	5	
	17-	4-	
	22-	5	
	27	4-	56/9.1
60	32	5	STOP-CFS 30" + 60"
	51 56	5	
	7:00-	4-	
	05	4-	
	09	4	
65	13	4	
	17	4	
	22	5	Work on pump
	8:20 30	4	
	34	4	
70	39	5	
	44-	5-	
	48	3-	
	52	4	
	55	3	CONN ✓ Rig
75	03 07	3-	
	11-	4=	
	15-	4	
	20	4=	
	25	5	
80	29	4	
	33	4	
	37	4	
	41	4	
	45	4	
85	49	4	
	53	4	
	58	5	
	10:02	4	
	07-	5-	
90	12	4-	
	17	5	
	23	6	
	28	5	
	32-	4-	
95	37	4-	
	40-	3-	
	43-	3	
	47	3-	
	50-	3-	
4800	54	3-	STOP - 30 + 60 CFS

KANSAS CORPORATION COMMISSION
 20 PCT
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Southwind Drilling, Incorporated RTD - 10:54 A.M. ON 10-15-08

Southwind Drilling Inc.

COMPANY _____ FARM _____ WELL NO. _____
 SEC. TWP. RGE. LOC. COUNTY STATE _____
 CONTRACTOR *Southwind Drilling, Incorporated* SIZE HOLE _____
 DRILL PIPE _____ SIZE PUMP LINERS _____ LENGTH STROKE _____
 REMARKS: _____

DATE *10-15-08*

DEPTH	TIME O'CLOCK	MIN.	REMARKS
4800	11:55	4	
	12:02	3-	
	06	3-	
	11-	5-	
5	15	3-	
	20	5	CONN
	23	5	
	34	5-	
	39	5	
10	44	5	
	49	5	
	52	3	
	54	2	
	57	3	
15	1:00	3	
	02-	2-	
	06	3-	
	11	5	
	16	5	
20	21	5	Stop 30+60 eff-
25			
30			
35			
			CONN
40			
45			
50			

DEPTH	TIME O'CLOCK	MIN.	REMARKS
55			
60			
65			
70			
75			
80			
85			
90			
95			

KANSAS COMMISSION
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