Notice: Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date.

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL PLUGGING RECORD K.A.R. 82-3-117

Form CP-4 December 2003 Type or Print on this Form Form must be Signed All blanks must be Filled

Lease Operator: Knighton	Oil Company, Inc.			l af	Pl Number: 15 - _ 15	51-22245-00-00	
Address: 221 S. Broadwa		Lease Name:					
			5010		#2		
Phone: (316) 264 - 79	Operato	r License #:	0010			- SW - N	JE SW
Type of Well: Oil D & A Docket #:					850	North / South	
The plugging proposal was	approved on: 10-18-0	6		(Date) 16	550 Feet from	East / ✓ West	Section Line
_{bv:} Eric McLaren	,		(KCC District A	gent's Name)		_s. R	
Is ACO-1 filed? ✓ Yes			ed? Yes [_No Co	ounty: Pratt		
Producing Formation(s): List	t All (If needed attach an	other sheet)		Da	te Well Completed:	D&A ₁₃	الحامر
	Depth to Top:	Bottor	n: T.i	D _{Plu}	ugging Commenced:	10-19-06	KCC 10/27 l
	Depth to Top:	Bottor	n: T.I	D		0-19-06	
****	Depth to Top:	Bottor	n: T.I	D	ugging Completed:		dri repl
Show depth and thickness	of all water, oil and gas	s formations.					
Oil, Gas or Wa	ater Records		Cá	asing Record (Surfac	ce Conductor & Product	ion)	
Formation	Content	From	То	Size	Put In	Pulled Out	
*see attached drilling		0'	265'	8 5/8" new 23#	254'	0'	
report							
Plug well with 145 sacks 1st plug @ 960' with	50 sacks. 2nd plu	ıg @ 300' w					
Plug rat hole with 15 sacl	ks. Plug mouse noie	WITH TU SACKS	. Јор сотріет	e @ 8:00 pm on 10	0-19-06 by Quality C	ement (tkt #1133)	
Name of Plugging Contract	or:_Southwind Drilling,	Inc.			License #: 33350		
Address: PO Box 276, I	Ellinwood, KS 675	26					
Name of Party Responsible	for Plugging Fees: Kr	nighton Oil (Company, In	c.			
State of Kansas	County, _	Barton		_ , SS.			
Todd E. Morgenstern, VF	P/OP of Southwind Dri	illing, Inc.					
sworn on oath, says: That I	have knowledge of the	facts stateme	nts, and matters			n above-described well ove-described well is	
same are true and correct,			4		1		
A NOTARY PUBLIC - State	of Kansas ELMAN	(Signature)	D Box 276 Filli	nwood, KS 67526			
My Appt. Exp. 7-1	5-09	(
	SUBSCRIBED and	SWORN TO be	efore me this				,20_06
	Kone K	للحص	اب المانية	My Com	nmission Expires:	-15-09 ,) - A
		ivotary Pui	VIIC				TEUFIVEI
						_	

SOUTHWIND DRILLING, INC. PLUGGING ORDERS AND REPORTS

Lease: RANDLE #2 (KNIG	HTON CIL)				
Plugging received from KC Name: <u>FRIC</u> MACUARY			10-18-06	_Time_ <i>3:00</i> ;	P,M
1 st plug @ <u>960</u> ft	50	_sx.	Stands: /	<i>'</i> o	
2nd plug @ <u>300</u>	ft. <i>50</i>	_sx.	Stands: 5		
3rd plug @	ft. <i>20</i>	_sx.	Stands:/		
4th plug @	ft	_sx.	Stands:		
5th plug @	ft	_SX.	Stands:	***************************************	
			•		
Mousehole		_sx.			
Rahole		_sx.			
Total Cement used:	145	_sx.			
Type of cement 60/40	foz, 6%	GEL			
Plug down @ 8100		-19-0	16 75	ec# 1133	
Call KCC When Complete			_		0
Name: KICHORD 2	NCEY	Date	10-20-06	Time 9.3	0 K.M

QUALITY OILWELL CEMENTING, INC.

Phone 785-483-2025 Cell 785-324-1041 Home Office P.O. Box 32 Russell, KS 67665

No. 1233

			<u> </u>							
Date 10:19:06 Sec. 5	Twp.	Range / 4/	Calle	ed Out	On Location	Job Start	Finish Propp			
Lease Randal Well No.	2	Location	n B40	16 / A	1100 LyN	County	State			
Contractor Southwind	Rin	2		Owner	ME					
Type Job Plug				To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.						
Hole Size	T.D. 4	1233								
Csg.	Depth		*	To Knighton O-P Co						
Tbg. Size	Depth		Marine Commission Control Cont	Street						
Drill Pipe	1000 av 4 - 400 av - 500 av -	City State								
Tool		The above w	as done to satisfaction ar	nd supervision of owner a	gent or contractor.					
Cement Left in Csg.	Shoe Joint									
Press Max.	Minimum		· · · · · · · · · · · · · · · · · · ·							
Meas Line	Displace				•	CEMENT				
Perf.	ı			,						
EQUIPME	ENT			Amount Ordered	45 75 6	à gel				
		<u> </u>	-	Consisting of	.	·				
Pumptrk No. Cementer Helper		Market Charles	- -	Common						
Bulktrk No. Driver Driver		<u> </u>		Poz. Mix	t e		to a 100 of the control of the contr			
Bulktrk No. Driver Driver			<u>/</u>	Gel.	-					
JOB SERVICI	ES & REMAR	KS		Chloride						
JOB GENTION		····	· · · · · · · · · · · · · · · · · · ·	Hulls						
Pumptrk Charge Plug							-			
Mileage										
Footage		·								
		Total	. ,							
Remarks:	,					Sales Tax				
50 1/2 6	$\geq -g$	60		Handling						
50 11 0	J. 30	0		Mileage						
2016 3	60	10.	Surfacy			Sub Total				
15 Rate	6010	,			· · · · · · · · · · · · · · · · · · ·	Total				
10 picuso	dele			Floating Equ	ipment & Plugs	-				
				Squeeze Ma	ınifold	RECEI	VED			
			,	Rotating Hea	ad	t the total	0000			
						00126	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
						KCCWI	CHITA			
						VIII 18 18 18 18 18 18 18 18 18 18 18 18 18	,			
The second secon		-	,	_		Tax				
			·	·	•	Discount				
X Signature / // / / / / / / / / / / / / / / / /	the state of the second	C.				Total Charge				

SOUTHWIND DRILLING, INC.

RIG #2

PO Box 276, Ellinwood, KS 67526 Office Phone 620-564-3800, Fax 620-564-3845

DR	TT	T	IN	G	R	FP	OR	Т
1 / 1 \			/ III N		1			

Randle #2

Location: 1650' FSL & 1650' FWL

API#: 15-151-22245-00-00

Section 5-26S-14W

Pratt County, Kansas

OWNER: : Knighton Oil Company, Inc.

CONTRACTOR: Southwind Drilling, Inc. Rig #2

COMMENCED: 10-13-06

COMPLETED: 10-19-06

TOTAL DEPTH: Driller: 4233'

Logger: None

Ground Elevation: KB Elevation:

2013' 2022'

LOG:

0' - 265' Sand/Redbed

265' - 560' Redbed 560' - 2100' Shale

> 4233' Shale/lime 4233' RTD

CASING RECORDS

2100' -

Surface casing – 8 5/8"

Ran 6 joints of 23# new 8 5/8" surface casing. Tally @ 254.96'. Set @ 265'. Cement with 200 sacks of common, 2% gel, 3% calcium chloride. Cement did circulate. Plug down @ 1:30 am on 10-14-06 by Allied Cementing (tkt #24083).

Production casing – 5 ½"

None – plugged the well

DEVIATION SURVEYS

1 degree (s) @ 265'

RECEIVED 0CT 2 6 2006 KCC WICHITA

MORNING DR		Fax to: 316-264-0980							
Southwind Drill	ing, Inc.		Wellsite Geologist:	WELL NAME	Ra	ndle #2	V-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1		
PO Box 276 8 North Main Ellinwood, KS 67526 620-564-3800		David Montague 316-722-7530 (home) 316-655-1924 (mobile)		LOCATION 1650' FSL & 1650' FWL Sec. 5-26S-14W Pratt County, KS			FWL		
Rig #2 Phone No N USE	Rig #2 Phone Numbers N USE				Knighton Oil Company, Inc. 221 S. Broadway, Suite 710				
620-617-5921	Rig Cellular (Dog house)		Wichita, KS 67202 316-264-7918						
620-617-5920	Geologist Trailer Cellular	No					I i Dallida da d		
620-450-7682	Tool Pusher Cellular	Yes	LeWayne Tresner	ELEVATION	G.L. 2013'	K.B. 2022'	API# 15-151-22245-00-00		

Driving Directions: From Pratt: 6 miles West on Hwy 54, 12 miles North on blacktop (1 mile past Byers), 1 mile West, ½ mile North, East into.

Day 1

Date

10-13-06

Friday

Survey @265' = 1 degree

Moved Rig #2 on location

Spud @ 7:00 pm

Ran 4.25 hours drilling (1.50 drill rat hole, 2.75 drill 12 1/4"). Down 19.75 hours (10.50 move/rig up, .75 connection, .50 rig repair, .25 CTCH, .25 survey, .25 trip, 1.75 run casing/cement, 5.50 wait on cement)

Mud properties: wt. 9.7, vis. 36

Daily Mud Cost = \$1,395.65. Mud Cost to Date = \$1,395.65

Wt. on bit: all, 120 RPM, 500# pump pressure

12 1/4" bit #1 (in @ 0' out @ 265')

2.75 hrs. - 265'

1" fuel = 34.50 gals.

Fuel usage: 34.50 gals (28" used 1") Start @ 29"

Ran 6 joints of 23# new 8 5/8" surface casing. Tally @ 254.96'. Set @ 265'. Cement with 200 sacks of common, 2% gel, 3% calcium chloride. Cement did circulate. Plug down @ 1:30 am on 10-14-06 by Allied Cementing (tkt #24083).

Day 2

Date

10-14-06

Saturday

7:00 am - Waiting on cement @ 265'

Ran 15.75 hours drilling Down 8.25 hours (2.50 wait on cement, .25 drill plug, .50 rig check, 3.50 connection, .75 jet, .75 rig repair.)

Mud properties: wt. 9.5, vis. 36

Daily Mud Cost = \$0.00. Mud Cost to Date = \$1.395.65

Wt. on bit: 20,000 80 RPM, 725# pump pressure

12 ¼" bit #1 (in @ 0' out @ 265')

2.75 hrs. - 265'

77/8" bit #1 (in @ 265') =

15.75 hrs. - 1505

Fuel usage: 448.50 gals. (79" used 13") 28" + 64" delivered = 92"

Day 3

Date

10-15-06

Sunday

7:00 am – Drilling @ 1770'

Ran 19.75 hours drilling. Down 4.25 hours (.75 rig check, 2.00 connection, 1.00 rig repair, .50 jet)

Mud properties: wt. 9.5, vis. 36

Daily Mud Cost = \$3,663.73. Mud Cost to Date = \$5,059.38

Wt. on bit: 30,000 80 RPM, 775# pump pressure

12 ¼" bit #1 (in @ 0' out @ 265')

2.75 hrs. - 265'

7 7/8" bit #1 (in @ 265') =

35.50 hrs. - 2370'

Fuel usage: 414.00 gals. (67" used 12")

RECEIVED

OCT 2 6 2005

KCC WICHITA

MORNING DR	And the second s	Fax to: 316-264-0980							
Southwind Drilli	ing, Inc.		Wellsite Geologist:	WELL NAME	Ra	ndle #2	111111111111111111111111111111111111111		
PO Box 276 8 North Main Ellinwood, KS 67526 620-564-3800		David Montague 316-722-7530 (home) 316-655-1924 (mobile)	LOCATION	ATION 1650' FSL & 1650' FWL Sec. 5-26S-14W Pratt County, KS					
Rig #2 Phone Nu N USE	Rig #2 Phone Numbers N USE				Knighton Oil Company, Inc. 221 S. Broadway, Suite 710				
620-617-5921	Rig Cellular (Dog house)	Yes		Wichita, KS 672					
620-617-5920	Geologist Trailer Cellular	No				·	7		
620-450-7682	Tool Pusher Cellular	Yes	LeWayne Tresner	ELEVATION	G.L. 2013'	K.B. 2022'	API# 15-151-22245-00-00		

Driving Directions: From Pratt: 6 miles West on Hwy 54, 12 miles North on blacktop (1 mile past Byers), 1 mile West, ½ mile North, East into.

Day 4

Date

10-16-06

Monday

7:00 am - Drilling @ 2635'

Ran 21.00 hours drilling. Down 3.00 hours (.50 rig check, 1.50 connection, .25 jet, .75 rig repair)

Mud properties: wt. 9.2, vis. 32

Daily Mud Cost = \$2,547.28. Mud Cost to Date = \$7,606.66

Wt. on bit: 30,000 80 RPM, 800# pump pressure

12 ¼" bit #1 (in @ 0' out @ 265')

2.75 hrs. - 265'

77/8" bit #1 (in @ 265') =

56.50 hrs. - 2995'

Fuel usage: 414.00 gals. (55" used 12")

Day 5

Date

10-17-06

Tuesday

7:00 am – Drilling @ 3260'

Ran 20.00 hours drilling. Down 4.00 hours (.50 rig check, 1.00 connection, .75 rig repair, .75 displace @ 3374', 1.00 CFS @ 3625')

Mud properties: wt. 9.0, vis. 60, water loss 8.8

Daily Mud Cost = \$1,048.03. Mud Cost to Date = \$8,654.69

Wt. on bit: 30,000 80 RPM, 800# pump pressure

12 1/4" bit #1 (in @ 0' out @ 265')

2.75 hrs. - 265'

7 7/8" bit #1 (in @ 265') =

76.50 hrs. - 3550'

Fuel usage: 345.00 gals. (45" used 10")

Day 6

Date

10-18-06

Wednesday

7:00 am - Drilling @ 3815'

Ran 20.00 hours drilling. Down 4.00 hours (.75 rig check, 1.00 connection, 1.00 CFS @ 3940', 1.25 CFS @ 3974')

Mud properties: wt. 9.3, vis. 54, water loss 8.8

Daily Mud Cost = \$324.30. Mud Cost to Date = \$8,978.99

Wt. on bit: 30,000 80 RPM, 900# pump pressure

12 ¼" bit #1 (in @ 0' out @ 265')

2.75 hrs. - 265'

7 7/8" bit #1 (in @ 265') =

96.50 hrs. - 3900'

Fuel usage: 379.50 gals. (34" used 11")

OCT 2 6 2006
KCC WICHITA

MORNING DR		Fax to: 316-264-0980							
Southwind Drill	ing, Inc.		Wellsite Geologist:	WELL NAME	Ra	ndle #2			
PO Box 276 8 North Main Ellinwood, KS 67526 620-564-3800		David Montague 316-722-7530 (home) 316-655-1924 (mobile)	LOCATION	Sec Pra	1650' FSL & 1650' FWL Sec. 5-26S-14W Pratt County, KS				
Rig #2 Phone No N USE	Rig #2 Phone Numbers N USE				Knighton Oil Company, Inc. 221 S. Broadway, Suite 710				
620-617-5921	Rig Cellular (Dog house)	Yes							
620-617-5920	Geologist Trailer Cellular	No							
620-450-7682	Tool Pusher Cellular	Yes	LeWayne Tresner	TELEVATION	G.L. 2013	K.D. 2022	API# 15-151-22245-00-00		

Driving Directions: From Pratt: 6 miles West on Hwy 54, 12 miles North on blacktop (1 mile past Byers), 1 mile West, ½ mile North, East into.

Day 7

Date

10-19-06

Thursday

7:00 am - Drilling @ 4165'

Ran 3.25 hours drilling. Down 20.75 hours (.25 rig check, .25 jet, .25 connection, 1.00 CFS @ 4233', 4.75 lay down

pipe, 1.50 nipple down, 1.75 plug well, 11.00 tear down)

Mud properties: wt. 9.3, vis. 54, water loss 8.8

Daily Mud Cost = \$0.00. Total Mud Cost = \$8,978.99

Wt. on bit: 30,000 80 RPM, 900# pump pressure

12 1/4" bit #1 (in @ 0' out @ 265')

2.75 hrs. - 265'

7 7/8" bit #1 (in @ 265' out @ 4233') = 99.75 hrs. - 3968'

Fuel usage: 138.00 gals. (30" used 4")

Plug well with 145 sacks of 60/40 Poz, 6% gel.

1st plug @ 960' with 50 sacks. 2nd plug @ 300' with 50 sacks. 3rd plug @ 60' with 20 sacks to surface.

Plug rat hole with 15 sacks. Plug mouse hole with 10 sacks. Job complete @ 8:00 pm on 10-19-06 by Quality Cement (tkt #1133).

RECEIVED 0CT 2 6 2006 KCC WICHITA