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: Samuel Gary Jr. & Associates, Inc. API Number: 15 - 009-25202-00-00 Reif Address: 1560 Broadway, Suite, 2100, Denver, CO 80202 Lease Name: 1-26 Phone: (303)831 -4673 Well Number: _ Operator License #: 3882 Spot Location (QQQQ): 135'N - 45'W U. SE Type of Well: D & A (Oil, Gas D&A, SWD, ENHR, Water Supply Well, Cathodic, Other) (If SWD or ENHR) Feet from North / ✓ South Section Line The plugging proposal was approved on: 05-27-08375 Feet from

East / West Section Line by: David Wahn _s. R. ¹³ _ (KCC District Agent's Name) Barton Is ACO-1 filed? ✓ Yes No If not, is well log attached? Yes No County: Producing Formation(s): List All (If needed attach another sheet) D & A Date Well Completed: 05-27-08 Depth to Top: Plugging Commenced: 05-27-08 Plugging Completed: Depth to Top: Bottom: _ Show depth and thickness of all water, oil and gas formations. Casing Record (Surface Conductor & Production) Oil, Gas or Water Records Formation Content То Put In Pulled Out *see attached drilling 733.91' 8 5/8"new 23# 721.91' report Describe in detail the manner in which the well is plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same depth placed from (bottom), to (top) for each plug set. Plug well with 160 sacks of 60/40 Poz, 4% gel. 1st plug @ 3338' with 25 sacks. 2nd plug @ 780' with 40 sacks. 3rd plug @ 300' with 60 sacks. 4th plug @ 40' with 10 sacks to surface. Plug mouse with 10 sacks. Plug rat hole with 15 sacks Job complete @ 5:00 pm on 05-27-08 by Allied Cementing (tkt #33068) Name of Plugging Contractor: Southwind Drilling, Inc. Address: PO Box 276, Ellinwood, KS 67526 Name of Party Responsible for Plugging Fees: Samuel Gary Jr. & Associates, Inc. State of Kansas County. Todd E. Morgenstern, VP/OP of Southwind Drilling, Inc. _ (Employee of Operator) or (Operator) on above-described well, being first duly sworn on oath, says: That I have knowledge of the facts statements, and matters herein contained, and the log of the above-described well is as filed, and the same are true and correct, so help me God. NOTARY PUBLIC - State of Kansas RENEE KASSELMAN PO Box 276, Ellinwood, KS 67526 My Appl Exp. 7-2 SCRIBED and SWORN TO before me this 30 day of May My Commission Expires:

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Notary Public

JUN 0 3 2008

RECEIVED

YANSAS CORPORATION COMMISSION

SOUTHWIND DRILLING, INC. PLUGGING ORDERS AND REPORTS

Lease: Reif 1-26			
Plugging received from KCC representative	e:		
Name: David Wann	Date	8:15 Am Time 5-27.	-08
1 st plug @ 3338 ft. 25	_sx.	Stands: 53 \(\frac{1}{2} \)	
2nd plug @ <u>780</u> ft. 40	_sx.	Stands: $12^{\frac{1}{2}}$	
3rd plug @	_sx.	Stands:	
4th plug @ <u>40</u> ft. <u>/0</u>	_sx.	Stands:	
5th plug @ft	_sx.	Stands:	
Mousehole 10	_sx.		
Rahole	_sx.		
Total Cement used: 160	_sx.		
Type of cement 60/40 POZ	40/0	6e1	
Plug down @ 5'00 PM 5-	27-0	08	
Call KCC When Completed:			
Name: Bruce Rodie	Date	5-28-08 Time 9:00	AM

RECEIVED KANSAS CORPORATION COMMISSION

JUN 03 2008

ALLIED CEMENTING CO., LLC. 33068

REMIT TO P.O. B RUSS		NSAS 676	55	and Age - To Ada Marks. Sup	to The Annie	SER	VICE POINT:	-Arnd
DATE 5-27-08	SEC.	TWP.	RANGE		ALLED OUT	ON LOCATION 1:00 Pm	JOB START	JOB FINISH 5:00 PM
LEASE KEIF	WELL#	1-26	LOCATION Id.	رزجان	150 25 1	NIEDN	COUNTY	STATE'
OLD OR NEW (Cir		· · · · · · · · · ·	ECCATION 77 8	<u> </u>	17 26 11	William William	10011014	
			<u></u>		_	·• ···································		
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MEAS. LINE			DE JOINT		POZMIX		@	
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105xinmo	(5+ H	m/e				ГАGE		
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CITY		TATE		OMMISSION	ч	PLUG & FLOA	T EQUIPME	NT
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To Alliad Company	ina Ca	TTC	CONSERVATION DI	IVISION				
To Allied Cement You are hereby re	_		WICHITA, KS	5	æd ky	• .		
and furnish cemer	_					•	@	
contractor to do w								
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done to satisfaction contractor. I have								
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SOUTHWIND DRILLING, INC. **RIG** #1

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

DRILLING REPORT

Location: 1785' FSL & 375' FEL API#: 15-009-25202-00-00

Section 26-17S-13W Barton County, Kansas

: Samuel Gary Jr. & Associates, Inc.

CONTRACTOR: Southwind Drilling, Inc. Rig #1

COMMENCED: 05-20-08 **COMPLETED: 05-27-06**

TOTAL DEPTH: Driller:

3440'

Ground Elevation:

1829'

Logger:

3442'

KB Elevation:

1839'

LOG:

0, 265' Redbed

265' , 292' Iron Pyrite

735' 292' Redbed

735' 768' Anhydrite

768' 2320' Shale

2320' -3347' Lime/Shale

3347' -3440' Arbuckle

3440' RTD

CASING RECORDS

Surface casing – 8 5/8"

Ran 17 joints of 23# new 8 5/8" surface casing. Tally @ 721.91'. Set @ 733.91'. Cement with 375 sacks of common, 3% calcium chloride, 2% gel. Cement did circulate. Plug down @ 5:30 pm on 05-21-08 by Allied Cementing (tkt #33241).

Production casing – 5 ½"

None – plugged the well

DEVIATION SURVEYS

1 degree (s) 736' 2 degree (s) 3193' (a)1 3/4 degree (s) @ 3440'

RECEIVED KANSAS CORPORATION COMMISSION

JUN 03 2008

CONSERVATION DIVISION WICHITA, KS

MORNING DRILLING REPORT			Email to: Tom I	Email to: Tom Fertal, Jason Brand, Clayton Camozzi, Kelly Branum				
Southwind Drill	ing. Inc.	Wellsite Geologist:	WELL NAME	Re	if#1-26			
PO Box 276	<i>C.</i>	Justin Carter	LOCATION 1785' FSL & 375' FEL			FEL		
8 North Main		620-665-1187		Se	Sec. 26-17S-13W			
Ellinwood, KS 6	57526		Barton County, KS					
620-564-3800			Samuel Gary Jr. & Associates, Inc.					
Rig #1 Phone Numbers			1560 Broadway, Suite 2100					
620-794-2075	Rig Cellular (Dog house)		Denver, CO 80202					
620-794-2078	Geologist Trailer Cellular		303-831-4673					
620-617-7324	Tool Pusher Cellular	Frank Rome	ELEVATION	G.L. 1829'	K.B. 1839	API# 15-009-25202-00-00		

Driving Directions: From Hoisington (Hwy.281 & Hwy. 4): 2 miles East, 1 mile North on NE 20 Ave., 1 mile East on NE 120 Road, 1/3 North on grass trail, West into.

Day 1

Date

05-20-08

Tuesday

Iron Pyrite from 265' - 292'

Moved Rig #1 on location

Spud @ 5:30 pm

Ran 9.75 hours drilling (.50 drill rat hole, 9.25 drill 12 1/4"). Down 14.25 hours (.25 finish other well, 4.75 move rig, 5.00 rig up, 1.75 connection, 2.50 bit trips)

285

Mud properties: wt. 9.4, vis. 34

Daily Mud Cost = \$0.00. Mud Cost to Date = \$0.00 Wt. on bit: 25,000, 100 RPM, 400# pump pressure

Wt. on bit: 25,000, 100 RPM, 400# pump pressure $12 \frac{1}{4}$ " bit #1 (in @ 0' out @ 285') = 2.00 hrs. -

12 ¼" bit #2 (in @ 285' out @ 288') = 0.50 hrs. - 3' 12 ¼" bit #3 (in @ 288' out @ 548') = 6.75 hrs. - 260'

1" fuel = 37.75 gals.

Fuel usage: 75.50 gals (84" used 2") start @ 33" + 53" delivered = 86"

Day 2

Date

05-21-08

4.50 hrs. -

Wednesday

<u> Anhydrite (735' – 768')</u>

<u>Survey</u> @ 736' = 1 degree

7:00 am - Waiting on bit @ 548'

Ran 8.75 hours drilling (4.25 drill 12 ¼", 4.50 drill 7 7/8"). Down 15.25 hours (1.50 wait on bit, .75 bit trip, .25 jet, .25 CTCH, .75 trip, 2.25 run casing/cement, 8.00 wait on cement, .50 rig repair, 1.00 connection)

285'

240'

Mud properties: fresh water

Daily Mud Cost = \$790.00. Mud Cost to Date = \$790.00

Wt. on bit: 25,000, 70 RPM, 700# pump pressure

12 ¼" bit #1 (in @ 0' out @ 285') = 2.00 hrs. -

12 1/4" bit #2 (in @ 285' out @ 288') = 0.50 hrs. - 3'

12 1/4" bit #3 (in @ 288' out @ 548') = 6.75 hrs. - 260'

12 $\frac{1}{4}$ " bit #4 (in @ 548' out @ 736') = 4.25 hrs. - 188'

7 7/8" bit #1 (in @ 736') =

Fuel usage: 226.50 gals (78" used 6")

Ran 17 joints of 23# new 8 5/8" surface casing. Tally @ 721.91'. Set @ 733.91'. Cement with 375 sacks of common, 3% calcium chloride, 2% gel. Cement did circulate. Plug down @ 5:30 pm on 05-21-08 by Allied Cementing (tkt #33241).

RECEIVED KANSAS CORPORATION COMMISSION

JUN 03 2008

CONSERVATION DIVISION WICHITA, KS

, MORNING DRILLING REPORT			Email to: Tom Fertal, Jason Brand, Clayton Camozzi, Kelly Branum					
Southwind Drilling, Inc. Wellsite Geologist:			WELL NAME Reif #1-26					
PO Box 276 Just		Justin Carter - 620-665-1187	LOCATION	ON 1785' FSL & 375' FEL Sec. 26-17S-13W				
Ellinwood, KS 67526		020-003-1187			rton County, KS			
620-564-3800			Samuel Gary Jr. & Associates, Inc.					
Rig #1 Phone N	#1 Phone Numbers			1560 Broadway, Suite 2100				
620-794-2075	Rig Cellular (Dog house)		Denver, CO 80202					
620-794-2078	Geologist Trailer Cellular		303-831-4673					
620-617-7324	Tool Pusher Cellular	Frank Rome	ELEVATION	G.L. 1829'	K.B. 1839'	API# 15-009-25202-00-00		

Driving Directions: From Hoisington (Hwy.281 & Hwy. 4): 2 miles East, 1 mile North on NE 20 Ave., 1 mile East on NE 120 Road, 1/3 North on grass trail, West into.

Thursday

Day 3

7:00 am – Drilling @ 976'
Ran 18.50 hours drilling. Down 5.50 hours (.50 rig check, 1.50 rig repair, 2.25 connection, 1.25 jet)

05-22-08

Mud properties: fresh water

Daily Mud Cost = \$0.00. Mud Cost to Date = \$790.00

Date

Wt. on bit: 32,000, 75 RPM, 700# pump pressure

12 1/4" bit #1 (in @ 0' out @ 285') = 2.00 hrs. - 285'

12 $\frac{1}{4}$ " bit #2 (in @ 285' out @ 288') = 0.50 hrs. - 3'

12 $\frac{1}{4}$ " bit #3 (in @ 288' out @ 548') = 6.75 hrs. - 260'

12 1/4" bit #4 (in @ 548' out @ 736') = 4.25 hrs. - 188'

77/8" bit #1 (in @ 736') = 23.00 hrs. - 1584'

Fuel usage: 490.75 gals (65" used 13")

Day 4 Date 05-23-08 Friday

7:00 am - Drilling @ 2320'

Ran 14.50 hours drilling. Down 9.50 hours (3.25 trip/hole in pipe @ 2320', 3.75 rig repair, .50 rig check, 1.25 connection, .75 displace @ 2582')

Mud properties: wt. 8.7, vis. 45

Daily Mud Cost = \$3,678.02. Mud Cost to Date = \$4,468.02

Wt. on bit: 32,000, 80 RPM, 900# pump pressure

12 $\frac{1}{4}$ " bit #1 (in @ 0' out @ 285') = 2.00 hrs. - 285'

12 1/4" bit #2 (in @ 285' out @ 288') = 0.50 hrs. - 3'

12 1/4" bit #3 (in $\bar{@}$ 288' out $\bar{@}$ 548') = 6.75 hrs. - 260'

 $12 \frac{1}{4}$ " bit #4 (in @ 548' out @ 736') = 4.25 hrs. - 188'

77/8" bit #1 (in @ 736' out @ 2320') = 23.50 hrs. - 1584'

7 7/8" bit #2 (in @ 2320') = 14.00 hrs. - 585'

Fuel usage: 377.50 gals (55" used 10")

RECEIVED KANSAS CORPORATION COMMISSION

JUN 03 2008

CONSERVATION DIVISION WICHITA, KS

, MORNING DRILLING REPORT			Email to: Tom Fertal, Jason Brand, Clayton Camozzi, Kelly Branum				
Southwind Drilling, Inc. Wellsite Geologist:		WELL NAME Reif #1-26					
PO Box 276	<i>C,</i>	Justin Carter	LOCATION 1785' FSL & 375		35' FSL & 375' F	FEL	
8 North Main		620-665-1187		Sec	Sec. 26-17S-13W		
Ellinwood, KS 67526				Bar	Barton County, KS		
620-564-3800			Samuel Gary Jr. & Associates, Inc.				
Rig #1 Phone N	umbers		1560 Broadway, Suite 2100				
620-794-2075	Rig Cellular (Dog house)		Denver, CO 80202				
620-794-2078	Geologist Trailer Cellular		303-831-4673				
620-617-7324	Tool Pusher Cellular	Frank Rome	ELEVATION	G.L. 1829'	K.B. 1839'	API# 15-009-25202-00-00	

Driving Directions: From Hoisington (Hwy.281 & Hwy. 4): 2 miles East, 1 mile North on NE 20 Ave., 1 mile East on NE 120 Road, 1/3 North on grass trail, West into.

Day 5 Date 05-24-08 Saturday Survey @ 3193' = 2 degrees

DST #1 (3152' - 3193')
LKC formation
Recovered 75' mud

Recovered 5' mud

7:00 am - Drilling @ 2905'

Ran 9.75 hours drilling. Down 14.25 hours (.25 rig check, .50 rig repair, .75 connection, 1.00 CFS @ 3115', .50 CTCH, 1.50 CFS @ 3193', 6.50 trip, .25 jet, .25 survey, 2.75 DST #1)

Mud properties: wt. 9.1, vis. 47, wl. 6.8.

Daily Mud Cost = \$558.13. Mud Cost to Date = \$5,026.15.

Wt. on bit: 33,000, 70 RPM, 1000# pump pressure

12 ¼" bit #1 (in @ 0' out @ 285') = 2.00 hrs. - 285' 12 ¼" bit #2 (in @ 285' out @ 288') = 0.50 hrs. - 3' 12 ¼" bit #3 (in @ 288' out @ 548') = 6.75 hrs. - 260' 12 ¼" bit #4 (in @ 548' out @ 736') = 4.25 hrs. - 188' 7 7/8" bit #1 (in @ 736' out @ 2320') = 23.50 hrs. - 1584'

Fuel usage: 339.75 gals (46" used 9")

7 7/8" bit #2 (in @ 2320') =

 Day
 6
 Date
 05-25-08
 Sunday
 DST #2 (3326' - 3347')

 Arbuckle formation

585'

23.75 hrs. -

7:00 am - Tripping in with bit after DST #1 @ 2905'

Ran 10.00 hours drilling. Down 14.00 hours (5.75 trip, .75 CTCH, .25 connection, .25 rig check, 1.00 CFS @ 3333', 1.50 CFS @ 3347', 1.75 rig repair, 2.75 DST #2)

Mud properties: wt. 9.3, vis. 51, wl. 8.0.

Daily Mud Cost = \$69.61. Mud Cost to Date = \$5,095.76.

Wt. on bit: 29,000, 75 RPM, 1000# pump pressure

12 1/4" bit #1 (in @ 0' out @ 285') = 2.00 hrs. --285' 12 1/4" bit #2 (in @ 285' out @ 288') = 0.50 hrs. -3' 12 1/4" bit #3 (in @ 288' out @ 548') = 6.75 hrs. -260' 12 1/4" bit #4 (in @ 548' out @ 736') = 4.25 hrs. -188' 7 7/8" bit #1 (in @ 736' out @ 2320') = 23.50 hrs. -1584' 77/8" bit #2 (in @ 2320') = 33.75 hrs. -1027

Fuel usage: 358.63 gals (36 1/2" used 9 1/2")

RECEIVED KANSAS CORPORATION COMMISSION

JUN 03 2008

CONSERVATION DIVISION WICHITA, KS

MORNING DRILLING REPORT		Email to: Tom Fertal, Jason Brand, Clayton Camozzi, Kelly Branum					
Southwind Drilling, Inc.	outhwind Drilling, Inc. Wellsite Geologist:		WELL NAME Reif #1-26				
PO Box 276		Justin Carter	LOCATION 1785' FSL & 375' FEL			FEL	
8 North Main		620-665-1187	Sec. 26-17S-13W				
Ellinwood, KS 67526	ood, KS 67526		Barton County, KS				
620-564-3800			Samuel Gary Jr. & Associates, Inc.				
Rig #1 Phone Numbers			1560 Broadway, Suite 2100				
620-794-2075 Rig Cellul	r (Dog house)		Denver, CO 80202 303-831-4673				
620-794-2078 Geologist 7	railer Cellular						
620-617-7324 Tool Pushe	r Cellular	Frank Rome	ELEVATION	G.L. 1829'	K.B. 1839'	API# 15-009-25202-00-00	

Driving Directions: From Hoisington (Hwy.281 & Hwy. 4): 2 miles East, 1 mile North on NE 20 Ave., 1 mile East on NE 120 Road, 1/3 North on grass trail, West into.

Day

Date

05-26-08

Monday

Survey @ $3440^{\circ} = 1 \frac{3}{4} \text{ degree}$

DST #3 (3324'-3352')

Arbuckle formation

Recovered 5' oil & 25' oil cut mud

 $RTD = 3440^{\circ}$ LTD = 3442'

7:00 am - Tripping in with bit after DST #2 @ 3347'

Ran 3.25 hours drilling. Down 20.75 hours (7.75 trip, 1.00 CTCH, 1.50 CFS @ 3352', .25 survey, 3.25 DST #3, .50 jet, 1.50 CFS @ 3357', 1.25 CFS @ 3367', .25 rig check, 1.50 CFS @ 3440', 2.00 log)

285'

Mud properties: wt. 9.3, vis. 51, wl. 8.8

Daily Mud Cost = \$1,672.42. Total Mud Cost = \$6,768.12

Wt. on bit: 25,000, 60 RPM, 1000# pump pressure

 $12 \frac{1}{4}$ " bit #1 (in @ 0' out @ 285') = 2.00 hrs. -

12 1/4" bit #2 (in @ 285' out @ 288') = 0.50 hrs. -3'

12 1/4" bit #3 (in @ 288' out @ 548') = 6.75 hrs. -260'

12 1/4" bit #4 (in @ 548' out @ 736') = 4.25 hrs. -188'

7.7/8" bit #1 (in @ 736' out @ 2320') = 23.50 hrs. -1584'

7.7/8" bit #2 (in @ 2320' out @ 3440') = 37.00 hrs. -1120'

Fuel usage: 226.50 gals (30" used 6")

Day

Date

05-27-08

Tuesday

7:00 am - Logging @ 3440'

Ran 0.00 hours drilling. Down 16.00 hours (2.25 log, 1.25 wait on orders, 1.75 nipple down, 1.00 trip, 3.75 lay down pipe/plug, 6.00 tear down)

Fuel usage: 113.25 gals (27" used 3")

Plug well with 160 sacks of 60/40 Poz, 4% gel.

1st plug @ 33328' with 25 sacks. 2nd plug @ 780' with 40 sacks. 3rd plug @ 300' with 60 sacks.

4th plug @ 40' with 10 sacks to surface. Plug rat hole with 15 sacks. Plug mouse hole with 10 sacks. Job complete @ 5:00 pm on 05-27-08 by Allied Cementing (tkt #33068).