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: Palomino Petroleum, Inc. API Number: 15 - 135-24699-00-00 Quenzer Address: 4924 SE 84th, Newton, KS 67114 Lease Name: Phone: (316) 799 - 1000 Well Number: Operator License #: 30742 Spot Location (QQQQ): 110'N - 110'E - C Type of Well: Oil 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: 10-02-07 1210 (Date) Feet from

✓ East /

✓ West Section Line by: Steve Pfeifer (KCC District Agent's Name) Twp. 17 S. R. 26 County: Ness Is ACO-1 filed? / Yes No If not, is well log attached? D&A Producing Formation(s): List All (If needed attach another sheet) Date Well Completed: Depth to Top: _ Bottom: Plugaina Commenced T.D. Depth to Top: Bottom: 10-03-07 Plugging Completed: Depth to Top: __ Bottom: _ Show depth and thickness of all water, oil and gas formations. Oil, Gas or Water Records Casing Record (Surface Conductor & Production) Formation Content To From Size Put In Pulled Out *see attached drilling 0' 223' 8 5/8" new 20# 212.87 0 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 275 sacks of 60/40 Poz, 4% gel, 1/4# floseal per sack. 1st plug @ 1875' with 50 sacks. 2nd plug @ 1170' with 80 sacks. 3rd plug @ 600' with 50 sacks. 4th plug @ 250' with 50 sacks. 5th plug @ 60' with 20 sacks to surface. Plug mouse hole with 10 sacks. Plug rat hole with 15 sacks. Job complete @ 11:00 am on 10-03-07 by Allied Cementing (tkt #31742) Name of Plugging Contractor: Southwind Drilling, Inc. License #: 33350 Address: PO Box 276, Ellinwood, KS 67526 Name of Party Responsible for Plugging Fees: Palomino Petroleum, Inc. Barton State of Kansas 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. inwood NOTARY PUBLIC - State of Kansas RENEE KASSELMAN Angl Fxn 7- 15-SUBSCRIBED and SWORN TO before me this day of October My Appt Exp. My Commission Expires: Notary Public CANSAS CORPORATION COMMISSION

SOUTHWIND DRILLING, INC. PLUGGING ORDERS AND REPORTS

Lease: 44 Quenzer		
Plugging received from KCC representati	tive:	
Name: Steve Pfiefer	Date	e 10-02-07 Time 8:50 AM
1 st plug @ <u>1875</u> ft. <u>50</u>	sx.	Stands: 30 =
2nd plug @ 1170 ft. 80	sx.	Stands: 19
3rd plug @600ft50	sx.	Stands: 10
4th plug @ <u>250</u> ft. <u>50</u>	sx.	Stands: 4
5th plug @ 60 ft. 20	sx.	Stands:
Mousehole	sx.	
Rahole 15	sx.	
Total Cement used: 275	sx.	
Type of cement 60/40 POZ 40/0 6	rel ##	Flo Seal Per Sock
Plug down @ //:00 AM By A/	lied	TX#31742
Call KCC When Completed:		
Name: Jerry Staple ton	Date_	10-83-87 Time 1:45 PM

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ALLIED CEMENTING CO., INC.

31742

SERVICE POINT: REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 Dakte JOB START JOB FINISH CALLED OUT **ON LOCATION** RANGE 11:00 A COUNTY LEASE STATE LOCATION / & OLD OR NEW (Circle one) OWNER Jame CONTRACTOR TYPE OF JOB CEMENT HOLE SIZE T.D. AMOUNT ORDERED 225 sks **CASING SIZE** DEPTH 14 flo-sec L TUBING SIZE DEPTH DRILL PIPE DEPTH TOOL DEPTH COMMON_165 sks @ 12,60 2029,00 PRES. MAX **MINIMUM** @ 6.40 704.00 POZMIX 110 SKS MEAS. LINE SHOE JOINT CEMENT LEFT IN CSG. PERFS. CHLORIDE @ DISPLACEMENT @ @ **EQUIPMENT** @ @ 2,00 CEMENTER AND TEL PUMP TRUCK #423-281 @ HELPER Alon @ **BULK TRUCK** @ DRIVER Walt # 399 BULK TRUCK @ @ DRIVER HANDLING 286 @ MILEAGE 95 TOTAL 4384, 4 **REMARKS:** SERVICE DEPTH OF JOB 5K5 PUMP TRUCK CHARGE 16/0,00 mouse hole EXTRA FOOTAGE @ 6.00 MILEAGE 30 M (a) MANIFOLD_ @ (a) CHARGE TO: Polomino TOTAL /790,00 STREET

To Allied Cementing Co., Inc.

You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

SIGNATURE William Landen

PLUG & FLOAT EQUIPMENT

DISCOUNT —			- IF PAID IN	30 DAYS
TOTAL CH	ARGE			
AX				
			TOTAL	
		@		
		(a)		
		@		
		@		

PRINTED NAME

SOUTHWIND DRILLING, INC. RIG #1

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

DRILLING REPORT

Quenzer #4

Location: 1430' FSL & 1210' FEL

API#: 15-135-24699-00-00

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

OWNER: : Palomino Petroleum, Inc.

CONTRACTOR: Southwind Drilling, Inc. Rig #1

<u>COMMENCED</u>: 09-24-07 <u>COMPLETED</u>: 10-03-07

TOTAL DEPTH: Driller: 4530'

Logger: 4528'

Ground Elevation: 2486' KB Elevation: 2496'

LOG:

0' - 1845' Shale

1845' - 1875' Anhydrite

1875' - 2690' Shale

2690' - 4530' Lime/Shale

4530' RTD

CASING RECORDS

Surface casing - 8 5/8"

Ran 5 joints of 20# new 8 5/8" surface casing. Tally @ 212.87'. Set @ 223'. Cement with 160 sacks of common, 2% gel, 3% calcium chloride. Cement did circulate. Plug down @ 5:00 a.m. on 09-25-07 by Allied Cementing (tkt #30422).

Production casing - 5 1/2"

None- plugged the well

DEVIATION SURVEYS

0 degree (s) @ 224'
3/4 degree (s) @ 4450'
3/4 degree (s) @ 4530'

RECEIVED KANSAS CORPORATION COMMISSION

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MORNING DRILLING REPORT		Fax to: Klee Watchous					
Southwind Drilling, Inc. PO Box 276 8 North Main Ellinwood, KS 67526 620-564-3800 Rig #1 Phone Numbers Wellsite Geologist: Bob Schreiber 620-786-0991		WELL NAME Quenzer #4					
		Bob Schreiber	LOCATION 1430' FSL & 1210' FEL Sec. 13-17S-26W Ness County, KS			FEL	
			Palomino Petroleum, Inc.				
		4924 SE 84 th					
620-794-2075	Rig Cellular (Dog house)		Newton, KS 67114				
620-794-2078	Geologist Trailer Cellular		316-799-1000				
620-617-7324	Tool Pusher Cellular	Frank Rome	ELEVATION	G.L. 2486'	K.B. 2496'	API# 15-135-24699-00-00	

Driving Directions: From Utica: ½ mile East on Hwy. 4, 4½ miles South on "E" Road, East then Northeast into.

Day 1

Date

09-24-07

Monday

Survey @ 224' = 0 degree

Moved Rig #1 on location

Spud @ 9:00 pm

Ran 2.00 hours drilling (0.25 drill rat hole, 1.75 drill 12 1/4"). Down 22.00 hours (2.50 finish other well, 10.75 tear down/move, .50 rig check, .50 connection, 2.75 rig repair/plugged bit, .25 circulate, .25 trip, 1.50 run casing, 1.00 cement, 2.00 wait on cement)

Mud properties: spud mud

Daily Mud Cost = \$0.00. Mud Cost to Date = \$0.00 Wt. on bit: 15,000, 110 RPM, 375# pump pressure

12 1/4" bit #1 (in @ 0' out @ 224') =

1.75 hrs. - 224'

1" fuel = 37.75 gals.

Fuel usage: 113.25 gals (79" used 3") Start @ 29" + 53" delivered = 82"

Ran 5 joints of 20# new 8 5/8" surface casing. Tally @ 212.87'. Set @ 223'. Cement with 160 sacks of common, 2% gel, 3% calcium chloride. Cement did circulate. Plug down @ 5:00 a.m. on 09-25-07 by Allied Cementing (tkt #30422).

Day 2

Date

09-25-07

Tuesday

7:00 am - Waiting on cement @ 224'

Ran 13.75 hours drilling. Down 10.25 hours (6.00 wait on cement, .25 drill plug, .75 rig check, 2.00 connection, .50 rig repair, .75 jet)

Mud properties: freshwater

Daily Mud Cost = \$649.40. Mud Cost to Date = \$649.40

Wt. on bit: 25,000, 75 RPM, 700# pump pressure

12 1/4" bit #1 (in @ 0' out @ 224') = 1.75 hrs. - 224' 7 7/8" bit #1 (in @ 224') = 13.75 hrs. - 1175'

Fuel usage: 264.25 gals (72" used 7")

Day 3

Date

09-26-07

Wednesday

Anhydrite (1845'-1875')

7:00 am - Drilling @ 1399'

Ran 19.50 hours drilling. Down 4.50 hours (.75 rig check, 1.00 jet, .50 rig repair, 2.25 connection)

Mud properties: freshwater

Daily Mud Cost = \$0.00. Mud Cost to Date = \$649.40

Wt. on bit: 25,000, 75 RPM, 800# pump pressure

12 '/4" bit #1 (in @ 0' out @ 224') = 1.75 hrs. - 224' 7 7/8" bit #1 (in @ 224') = 33.25 hrs. - 2466'

Fuel usage: 453.00 gals (60" used 12")

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CONSERVATION DIVISION WICHITA, KS

MORNING DRILLING REPORT		Fax to: Klee Watchous					
Southwind Drilling, Inc. PO Box 276 8 North Main Ellinwood, KS 67526 620-564-3800 Wellsite Geologist: Bob Schreiber 620-786-0991		WELL NAME Quenzer #4					
		Bob Schreiber	LOCATION	Se	1430' FSL & 1210' FEL Sec. 13-17S-26W Ness County, KS		
			Palomino Petroleum, Inc.				
Rig #1 Phone N	umbers		4924 SE 84 th				
620-794-2075	Rig Cellular (Dog house)		Newton, KS 67114 316-799-1000				
620-794-2078	Geologist Trailer Cellular		310-799-1000				
620-617-7324	Tool Pusher Cellular	Frank Rome	ELEVATION	G.L. 2486'	K.B. 2496'	API# 15-135-24699-00-00	

Driving Directions: From Utica: ½ mile East on Hwy. 4, 4½ miles South on "E" Road, East then Northeast into.

Day 4

Date

09-27-07

Thursday

7:00 am - Drilling @ 2690'

Ran 19.75 hours drilling. Down 4.25 hours (.75 rig check, 1.00 connection, .75 jet, 1.75 rig repair)

Mud properties: freshwater

Daily Mud Cost = \$1,996.09. Mud Cost to Date = \$2,645.49

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

12 1/4" bit #1 (in @ 0' out @ 224') =

1.75 hrs. - 224'

7 7/8" bit #1 (in @ 224') =

53.00 hrs. - 3038'

Fuel usage: 453.00 gals (48" used 12")

Day 5

Date

09-28-07

Friday

7:00 am - Drilling @ 3262'

Ran 21.00 hours drilling. Down 3.00 hours (.75 rig check, 1.00 connection, .25 rig repair, 1.00 displace @ 3353')

Mud properties: wt. 9.2, vis. 51. Water loss 9.2

Daily Mud Cost = \$2,086.84. Mud Cost to Date = \$4,732.33

Wt. on bit: 30,000, 80 RPM, 750# pump pressure

12 1/4" bit #1 (in @ 0' out @ 224') =

1.75 hrs. - 224'

7 7/8" bit #1 (in @, 224') =

74.00 hrs. - 3556

Fuel usage: 415.25 gals (64" used 11") 48" + 27" delivered = 75"

Day 6

Date

09-29-07

Saturday

7:00 am - Drilling @ 3780'

Ran 22.50 hours drilling. Down 1.50 hours (.75 rig check, .75 connection)

Mud properties: wt. 9.3, vis. 53, Water loss 8.8

Daily Mud Cost = \$741.66. Mud Cost to Date = \$5,473.99

Wt. on bit: 30,000, 80 RPM, 750# pump pressure

12 1/4" bit #1 (in @ 0' out @ 224') =

1.75 hrs. - 224'

7 7/8" bit #1 (in @ 224') =

96.50 hrs. - 3916'

Fuel usage: 377.50 gals (54" used 10")

Day 7

Date

09-30-07

Sunday

7:00 am - Drilling @ 4140'

Ran 22.25 hours drilling. Down 1.75 hours (.75 rig check, .75 connection, .25 jet)

Mud properties: wt. 9.3, vis. 49, Water loss 9.6

Daily Mud Cost = \$493.03. Mud Cost to Date = \$5,967.02

Wt. on bit: 30,000, 80 RPM, 850# pump pressure

12 1/4" bit #1 (in @ 0' out @ 224') =

1.75 hrs. - 224'

77/8" bit #1 (in @, 224') =

118.75 hrs. - 4176'

Fuel usage: 453.00 gals (42" used 12")

RECEIVED KANSAS CORPORATION COMMISSION

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CONSERVATION DIVISION

MORNING DRILLING REPORT		Fax to: Klee Watchous						
Southwind Drilling, Inc. Wellsite Geologist:		WELL NAME Quenzer #4						
PO Box 276 8 North Main Ellinwood, KS 67526 620-564-3800 Rig #1 Phone Numbers		Bob Schreiber	LOCATION 1430' FSL & 1210' FEL Sec. 13-17S-26W Ness County, KS			FEL		
				Palomino Petroleum, Inc.				
		4924 SE 84 th						
620-794-2075	Rig Cellular (Dog house)		Newton, KS 67114					
620-794-2078	Geologist Trailer Cellular		310-799-1000					
620-617-7324	Tool Pusher Cellular	Frank Rome	ELEVATION	G.L. 2486'	K.B. 2496'	API# 15-135-24699-00-00		

Driving Directions: From Utica: ½ mile East on Hwy. 4, 4 ½ miles South on "E" Road, East then Northeast into.

Day 8 Date 10-01-07 Monday DST #1 (4413'-4450')

Mississippi formation

Misrun

7:00 am - Drilling @ 4400'

Ran 5.25 hours drilling. Down 18.75 hours (.50 rig check, .25 jet, 1.25 CFS @ 4440', 1.50 CFS @ 4450', 10.75 trip,

2.50 CTCH, .25 survey, 1.75 DST #1)

Mud properties: wt. 9.3, vis. 53, Water loss 8.8

Daily Mud Cost = \$707.82. Mud Cost to Date = \$6,674.84

Wt. on bit: 30,000, 70 RPM, 850# pump pressure

12 1/4" bit #1 (in @ 0' out @ 224') = 1.75 hrs. - 224' 7 7/8" bit #1 (in @ 224') = 124.00 hrs. - 4276'

Fuel usage: 264.25 gals (35" used 7")

Day 9 Date 10-02-07 Tuesday Survey @ 4530' = 3/4 degree

DST #2 (4446-4466')
Mississippi formation
Recovered 20' oil & 10 ' mud

RTD = 4530' LTD = 4528'

7:00 am - Drilling @ 4500'

Ran 0.75 hours drilling. Down 23.25 hours (.25 rig check, 1.50 CTCH, .25 survey, 6.50 trip, 4.50 log, 2.00 wait on tester, 2.00 DST #2, 1.25 wait on orders, 3.50 lay down pipe, 1.50 nipple down)

Mud properties: wt. 9.34 vis. 55, Water loss 8.8

Daily Mud Cost = \$827.57. Total Mud Cost = \$7,502.41

Wt. on bit: 30,000, 75 RPM, 850# pump pressure

12 '4" bit #1 (in @ 0' out @ 224') = 1.75 hrs. - 224' 7 7/8" bit #1 (in @ 224' out @ 4530') =124.75 hrs. - 4306'

Fuel usage: 151.00 gals (31" used 4")

Day 10 Date 10-03-07 Wednesday

7:00 am – Waiting on cementers to plug the well @ 4530'

Ran 0.00 hours drilling. Down 8.00 hours (.50 trip, 1.50 wait on cementers, 2.00 plug, 4.00 tear down)

Plug well with 275 sacks of 60/40 Poz, 4% gel, 1/4# floseal per sack.

1st plug @ 1875' with 50 sacks. 2nd plug @ 1170' with 80 sacks. 3rd plug @ 600' with 50 sacks.

4th plug @ 250' with 50 sacks. 5th plug @ 60' with 20 sacks to surface. Plug mouse hole with 10 sacks. Plug rat hole with 15 sacks. Job complete @ 11:00 am o 10-03-07 by Allied Cementing (tkt #31742).

Fuel usage: 37.75 gals (30" used 1")

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