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**

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

K.A.R. 82-3-117

Lease Operator: Palomino	Petroleum, Inc.	FARM.			API Number:15 -	101-22064-00-00		
Address: 4924 SE 84th, Newton, KS 67114				Lease Name: Ahnert-Paris				
Phone: (316 ) 799 - 10	00 Operator	License #: 3	0742		Well Number:	720		
Type of Well: Oil D & A (Oil, Gas D&A, SWD, ENHR, W		Dock	ket #:		Spot Location (QQQ0 2270 Feet from	Q): 40'S - 60'W  North / V So		
The plugging proposal was	approved on: 01-10-08	3		(Date)	2500	East / ✓ W		
<sub>by:</sub> Lynn Reimer	<u> </u>		(KCC District	Agent's Name)	Sec 19			
Is ACO-1 filed?  ✓ Yes	No If not, is w	ell log attache	d? Yes	No	County: Lane	N	East ▼ v	vesi
Producing Formation(s): List	All (If needed attach and	ther sheet)			Date Well Completed	D&A	, , , , , , , , , , , , , , , , , , , ,	
	Depth to Top:	Botton	n: 7		Plugging Commenced	,		<del></del>
	Depth to Top:	Bottom	ı: 7	T.D	Plugging Commenced	0:	**************************************	
	Depth to Top:	Bottom	ı: T	T.D	Plugging Completed:	01-11-08		-
Show depth and thickness o	f all water, oil and gas	formations.	***************************************					
Oil, Gas or Wa	ter Records		(	Casing Record (Surf	face Conductor & Produ	uction)		
Formation	Content	From	То	Size	Put In	Pulled Out		
*see attached drilling		0'	225'	8 5/8" new 20#	<b>#</b> 213.21'	0'		
report								
Describe in detail the manner hole. If cement or other plug Plug well with 275 sacks of the control of the cont	f 60/40 Poz, 4% gel,	character of s	same depth pleer sack.	aced from (bottom)	, to (top) for each plu	ug set.	troducing it into	the
1st plug @ 2160' with								·
4th plug @ 255' with 50 sa	cks. 5th plug @ 60' v	vith 20 sacks	to surface. I	Plug mouse hole v	with 10 sacks. Plug	rat hole with 15 sad	cks.	
Job complete @ 8:15 pm c	on 01-11-08 by Allied	Cementing (tl	kt #31950)				RECE	IVED
Name of Plugging Contractor	Southwind Drilling, I	nc.			License #: 33356	K <b>an</b> O	SAS CORPORAT	TON COMMISSI
Address: PO Box 276, E	llinwood, KS 6752	6					<b>JAN 17</b>	7 2008
Name of Party Responsible for	or Plugging Fees: Pal	omino Petr	oleum, Inc.				CONSERVATIO	NOIVISION
State of Kansas	County, _B	arton		, SS.			WICHITA	1, KS
Todd E. Morgenstern, VP/	OP of Southwind Drilli	ng, Inc.		(Employee of On	oroton) on (O			
sworn on oath, says: That I h	ave knowledge of the f	acts statemen	ts, and matter	s herein contained,	erator) or (Operator) on and the log of the a	on above-described w bove-described well i	<i>l</i> ell, being first d is as filed, and	iuly the
same are true and correct, so	help me God.	ي.	A				• • •	
A 2015/2 / C - \$1218 0	(S	Signature	hedd s	- Wings	v.			
RESPET ASSE	LAN (			nwood, KS 67926				THE PARTY OF THE P
	SUBSCRIBED and SV	VORN TO before	ore me this	•			,20_08	
	DUMU KUS	Notary Publ	ic	My Cor	mmission Expires:	1-15-09		_ /
								/

## SOUTHWIND DRILLING, INC. PLUGGING ORDERS AND REPORTS

	Lease: Anhart-Panis #1		
	Plugging received from KCC representative:		
	Name: Lynn Reimen I	Date 1-10-08 Time 2	145 PM
	1 <sup>st</sup> plug @ $2160$ ft. $50$ sx.	Stands: 35,5	-
	2nd plug @ <u>1380</u> ft. <u>80</u> sx.	Stands: 22.5	_
	3rd plug @ $690$ ft. $50$ sx.	Stands: //	
	4th plug @ <u>255</u> ft. <u>50</u> sx.	Stands:	
	5th plug @ $60$ ft. $20$ sx.	Stands:	RECEIVED KANSAS CORPORATION COMMISSION
	Mousehole		JAN 17 2008
	Raholesx.		CONSERVATION DIVISION WICHITA, KS
	Total Cement used: 275 sx.		
	Type of cement 60/40 POZ 4% (	Sel &#FloSeal	PerSack
11-08	Plug down @ 8115 Pm By A	Wied TK# 3	31950
	Call KCC When Completed:		
	Name: Eric Mc Clarren D	ate <u>/-14-08</u> Time_/;	15 PM

# ALLIED CEMENTING CO., INC.

X10CA

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SER	VICE POINT:	15 1
DATE SEC. TWP. RANGE 2943	CALLED OUT ON LOCATION	JOB START	JOB FINISH
LEASE WELL# LOCATION DE A	for cs-16-12N-Ex	COUNTY	STATE
OLD OR NEW (Circle one)		gas gy a hause	of Waget
CONTRACTOR Southward Dell. Att	OWNER 5AM2		
TYPE OF JOB HOLE SIZE 7% T.D.	CEMENT		•
CASING SIZE DEPTH	AMOUNT ORDERED	· ~	
TUBING SIZE DEPTH	275 3/5 6/40 002 4	18241 43	The second is
DRILL PIPE 4%" DEPTH 2/60"	Carrier Posts State Carrier Action to the State Carrier Carrie	The state of the s	224
TOOL DEPTH		***	K.
PRES. MAX MINIMUM	COMMON/65 JAS	@/ Lof	2343
MEAS. LINE SHOE JOINT	POZMIX // SKS	_ @	y Fine in
CEMENT LEFT IN CSG.	GEL	@	. 1872
PERFS. DISPLACEMENT	CHLORIDE	@	***************************************
	ASC	@	4
EQUIPMENT		_@	,
	F/0- SSA1 69 =	_@	The same of the sa
PUMP TRUCK CEMENTER HEI DED		_ @	
	ECEIVED COMMISSION	@	
	RECEIVED RPORATION COMMISSION	@	* *
# DRIVER DRIVER	N 1 7 2008	@	1
# DDIXIED		@	
CON	SERVATION BIVISION 287 SAS	_ @	617 50
	MILEAGE 94 per SK /	VA JENNY E	_/034 E
REMARKS:		TOTAL	517960
50 sts A+ 2160		,	* **
80 5KS AT 1390	SERVI	CE	
50 5KS AT 696		1	
50 5Ks AT 696 50 5Ks AT 255', 20 5Ks AT 60 15 5Ks RAT 46/E	DEPTH OF JOB	2/60	
20 Sks MT 60	PUMP TRUCK CHARGE		1075 %
and the same of th	EXTRA FOOTAGE	@	
115 3KS MOUSE HOTE	MILEAGE 42 MT	(a) tending	274 =
were the said Maril	MANIFOLD	_ @	
CHARGE TO: PALOMINO ATROLEUM		@	, , , , , , , , , , , , , , , , , , ,
CHARGE TO: PALOMINO ATROLUM		_ @	1
CHARGE IO: THIBMING THE TRADILETS	$(w_{i}, x_{i}) \in (0, x_{i}, x_{i}) $		at coulde not where
STREET		TOTAL	1369
CITYSTATEZIP		4	
CITISIAIEZIP	PLUG & FLOAT	EOUIPMENT	Ti
	1-878 DRY Hole F		Alann Santagan
	1 0 10 41 R 1 11 821 Em 1	@	7 Carl
	· ·	_	
To Allied Cementing Co., Inc.			The second secon
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			economic Co
done to satisfaction and supervision of owner agent or	···	TOTAL _	410 -
contractor. I have read & understand the "TERMS AND		IOIAL _	the state of the s
CONDITIONS" listed on the reverse side.	TAX		A Comment
	TOTAL CHARGE		
and the control of the control of the property of the control of	, which is a second of the sec	· · · · · · · · · · · · · · · · · · ·	
probaggings.	DISCOUNT	IF PAID	IN 30 DAYS
the variable of the state of th	The state of the s		
SIGNATURE MANY Y- Lance	Trank 1. Ros	A Parameter	

## SOUTHWIND DRILLING, INC. **RIG** #1

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

#### DRILLING REPORT

#### Ahnert-Paris #1

Location: 2270' FSL & 2580' FWL

API#: 15-101-22064-00-00

Section 11-19S-29W Lane County, Kansas

OWNER: : Palomino Petroleum, Inc.

CONTRACTOR: Southwind Drilling, Inc. Rig #1

**COMMENCED: 12-19-07** 

**COMPLETED: 01-11-08** 

TOTAL DEPTH: Driller:

4698'

Ground Elevation:

2802'

Logger:

4695'

KB Elevation:

2812'

LOG:

0'

2147' Shale

2147' -

2175' Anhydrite

2175' -

3090' Shale

3090' -

4698' Lime/Shale

4698' RTD

## **CASING RECORDS**

Surface casing - 8 5/8"

Ran 5 joints of 20# new 8 5/8" surface cement. Tally @ 213.21'. Set @ 225'. Cement with 165 sacks of common, 3% calcium chloride, 2% gel. Cement did circulate. Plug down @ 3:00 pm on 12-19-07 by Allied Cementing (tkt #31850)

#### Production casing - 5 ½"

None – plugged the well

#### **DEVIATION SURVEYS**

½ degree (s) 226' (a)Misrun (a)4240' 3/4 degree (s) 4698'

RECEIVED KANSAS CORPORATION COMMISSION

JAN 17 2008

CONSERVATION DIVISION WICHITA, KS

MORNING DRILLING REPORT			Fax to: Klee Watchous					
Southwind Drill	ing, Inc.	Wellsite Geologist:	WELL NAME	Ah	nert-Paris #1	The state of the s		
PO Box 276		Bob Schreiber	LOCATION	LOCATION 22		2270' FSL & 2580' FWL		
8 North Main		620-786-0991 (mobile)	Sec. 11-19S-29W					
Ellinwood, KS 67526		620-653-7691 (home)	Lane County, KS					
620-564-3800			Palomino Petroleum, Inc.					
Rig #1 Phone Numbers			4924 SE 84 <sup>th</sup>					
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. 2802'	K.B. 2812'	API# 15-101-22064-00-00		

Driving Directions: From Dighton (Hwy. 23 & Hwy. 96): 5 miles South on Hwy. 23, 1 ½ miles West, North into.

Day 1

Date

12-19-07

Wednesday

Survey @  $226' = \frac{1}{2}$  degree

Moved Rig #1 on location

Spud @ 9:30 am

Ran 4.00 hours drilling (2.50 drill rat hole, 1.50 drill 12 1/4"). Down 12.00 hours (1.00 connection, .25 survey, .25 CTCH, .25 trip, .75 run casing, 1.25 wait on cementers, .25 cement, 8.00 wait on cement)

Mud properties: spud mud

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

Wt. on bit: all, 100 RPM, 350# pump pressure

12 1/4" bit #1 (in @ 0' out @ 226') =

1.50 hrs. - 226'

1" fuel = 37.75 gals.

Fuel usage: 75.50 gals (32" used 2") Start @ 34"

Ran 5 joints of 20# new 8 5/8" surface cement. Tally @ 213.21'. Set @ 225'. Cement with 165 sacks of common, 3% calcium chloride, 2% gel. Cement did circulate. Plug down @ 3:00 pm on 12-19-07 by Allied Cementing (tkt #31850)

Day 2

Date

12-20-07

Thursday

7:00 am – Rig is down until Jan. 2<sup>nd</sup> due to the Holidays

Fuel usage: 0.00 gals. (19"used 13") Note: fuel used while dry watching during the Holidays/no charge to you

Day 3

Date

01-02-08

Wednesday

7:00 am – Down for the Holidays

Ran 10.25 hours drilling. Down 13.75 hours (5.00 get ready to drill, .25 drill plug, 5.75 rig repair, 2.25 connection, .25 rig check, .25 jet)

Mud properties: freshwater

Daily Mud Cost = \$0.00. Mud Cost to Date = \$0.00 Wt. on bit: 20,000, 80 RPM, 550# pump pressure

12 1/4" bit #1 (in @ 0' out @ 226') =

1.50 hrs. - 226'

7 7/8" bit #1 (226') =

10.25 hrs. - 930'

Fuel usage: 226.50 gals. (75"used 6") 19" + 62" delivered = 81"

Day 4

Date

01-03-08

Thursday

Anhydrite (2147'-2175')

7:00 am - Drilling @ 1156'

Ran 14.75 hours drilling. Down 9.25 hours (.75 rig check, .50 jet, 2.50 connection, .75 trip/hole in pipe, 4.75 rig repair/pump)

Mud properties: freshwater

Daily Mud Cost = \$1,354.40. Mud Cost to Date = \$1,354.40

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

12 1/4" bit #1 (in @ 0' out @ 226') =

1.50 hrs. - 226'

7 7/8" bit #1 (in @ 226') =

25.00 hrs. - 2190'

JAN 17 2008

RECEIVED KANSAS CORPORATION COMMISSION

Fuel usage: 302.00 gals. (67"used 8")

CONSERVATION DIVISION WICHITA, KS

MORNING DRILLING REPORT			Fax to: Klee Watchous				
Southwind Drill	ing, Inc.	Wellsite Geologist:	WELL NAME	Ah	mert-Paris #1		
PO Box 276		Bob Schreiber	LOCATION	22	70' FSL & 2580'	FWL	
8 North Main		620-786-0991 (mobile)	Sec. 11-19S-29W				
Ellinwood, KS 67526		620-653-7691 (home)		Lane County, KS			
620-564-3800			Palomino Petroleum, Inc. 4924 SE 84 <sup>th</sup>				
Rig #1 Phone Numbers							
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. 2802'	K.B. 2812'	API# 15-101-22064-00-00	

Driving Directions: From Dighton (Hwy. 23 & Hwy. 96): 5 miles South on Hwy. 23, 1 ½ miles West, North into.

Day 5

Date

01-04-08

Friday

7:00 am - Rig repair @ 2416'

Ran 20.25 hours drilling. Down 3.75 hours (.75 rig check, 1.50 connection, .50 jet, 1.00 rig repair)

Mud properties: wt. 9.3, vis. 30

Daily Mud Cost = \$0.00. Mud Cost to Date = \$1,354.40

Wt. on bit: 30,000, 70 RPM, 900# pump pressure

12 1/4" bit #1 (in @ 0' out @ 226') =

1.50 hrs. - 226'

7.7/8" bit #1 (in @ 226') =

45.25 hrs. - 2864'

Fuel usage: 490.75 gals. (54"used 13")

Day 6

Date

01-05-08

Saturday

7:00 am – Drilling @ 3090'

Ran 21.75 hours drilling. Down 2.25 hours (.75 rig check, .50 jet, 1.00 connection).

Mud properties: freshwater

Daily Mud Cost = \$3,452.23. Mud Cost to Date = \$4,806.63.

Wt. on bit: 32,000, 70 RPM, 900# pump pressure

12 1/4" bit #1 (in @ 0' out @ 226') =

1.50 hrs. - 226'

7.7/8" bit #1 (in @ 226') =

67.00 hrs. - 3389'

Fuel usage: 528.50 gals. (40"used 14")

Day 7

Date

01-06-08

Sunday

7:00 am – Drilling @ 3615'

Ran 21.50 hours drilling. Down 2.50 hours (1.00 connection, .50 rig check, .75 displace @ 3635', .25 rig repair)

Mud properties: wt. 9,2, vis. 48, water loss 8.0

Daily Mud Cost = \$744.87. Mud Cost to Date = \$5,551.50

Wt. on bit: 32,000, 70 RPM, 900# pump pressure

12 1/4" bit #1 (in @ 0' out @ 226') =

1.50 hrs. - 226'

77/8" bit #1 (in @ 226') =

88.50 hrs. - 3824'

Fuel usage: 453.00 gals. (28"used 12")

Day 8

Date

01-07-08

Monday

**Survey @ 4240' = misrun** 

7:00 am - Drilling @ 4050'

Ran 10.75 hours drilling. Down 13.25 hours (.50 rig check, .50 connection, 1.25 CFS @ 4180', .25 rig repair, 1.00 CFS @ 4210', 1.25 CFS @ 4240', 6.50 trip, 1.00 CTCH, 1.00 DST #1)

Mud properties: wt. 9.1, vis. 48, water loss 8.0

Daily Mud Cost = \$811.73. Mud Cost to Date = \$6,363.23

Fuel usage: 415.25 gals. (46"used 11") 28" + 29" delivered = 57"

Wt. on bit: 32,000, 70 RPM, 900# pump pressure

12 1/4" bit #1 (in @ 0' out @ 226') =

1.50 hrs. - 226'

77/8" bit #1 (in @ 226') =

99.25 hrs. - 4014'

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JAN 17 2008

CONSERVATION DIVISION WICHITA, KS

MORNING DRILLING REPORT Fax to: Klee Watchous WELL NAME Southwind Drilling, Inc. Ahnert-Paris #1 Wellsite Geologist: PO Box 276 LOCATION **Bob Schreiber** 2270' FSL & 2580' FWL 8 North Main 620-786-0991 (mobile) Sec. 11-19S-29W Ellinwood, KS 67526 620-653-7691 (home) Lane County, KS 620-564-3800 Palomino Petroleum, Inc. Rig #1 Phone Numbers 4924 SE 84th Newton, KS 67114 620-794-2075 Rig Cellular (Dog house) 316-799-1000 620-794-2078 Geologist Trailer Cellular 620-617-7324 Tool Pusher Cellular Frank Rome **ELEVATION** G.L. 2802' K.B. 2812' API# 15-101-22064-00-00

Driving Directions: From Dighton (Hwy. 23 & Hwy. 96): 5 miles South on Hwy. 23, 1 ½ miles West, North into.

Day 9

\* 1 .

Date

01-08-08

Tuesday

DST #1 (4180'-4240')

LKC formation

Recovered 5' clean oil, 480' oil cut mud and 505' water (990' TF)

7:00 am - On bottom with DST #1 @ 4240'

Ran 6.25 hours drilling. Down 17.75 hours (1.00 DST #1, 6.25 trip, 1.00 CTCH, .50 rig check, 6.25 rig repair, 1.25 CFS @ 4280', 1.50 CFS @ 4320')

Mud properties: wt. 9.3, vis. 46, water loss 7.2

Daily Mud Cost = \$460.57. Mud Cost to Date = \$6,823.80

Wt. on bit: 32,000, 70 RPM, 800# pump pressure

12 1/4" bit #1 (in @ 0' out @ 226') =

1.50 hrs. -226'

77/8" bit #1 (in @ 226') =

105.50 hrs. -4094

Fuel usage: 264.25 gals. (39"used 7")

Day 10 Date

01-09-08

Wednesday

DST #2 (4269'-4360')

LKC formation

Recovered 180' slightly oil cut mud

7:00 am - CFS @ 4320'

Ran 9.00 hours drilling. Down 15.00 hours (.25 CFS @ 4320', .50 rig repair, 1.25 CFS @ 4360', .25 survey, 8.00 trip, 2.00 DST #2, 1.00 CTCH, .25 rig check, 1.50 CFS @ 4410')

Mud properties: wt. 9.3, vis. 48, water loss 8.8

Daily Mud Cost = \$1,124.38. Mud Cost to Date = \$7,948.18

Wt. on bit: 32,000, 70 RPM, 850# pump pressure

12 1/4" bit #1 (in @ 0' out @ 226') =

1.50 hrs. -226'

7 7/8" bit #1 (in @ 226') =

114.50 hrs. -4199

Fuel usage: 264.25 gals. (32"used 7")

Day 11 Date

01-10-08

Thursday

Survey @  $4698' = \frac{3}{4} \text{ degree}$ 

7:00 am - Drilling @ 4425'

Ran 18.00 hours drilling. Down 6.00 hours (.50 rig check, .50 connection, .25 jet, 1.50 CTCH, .25 survey, 2.00 trip, 1.00

Mud properties: wt. 9.4, vis. 49, water loss 8.8

Daily Mud Cost = \$771.37. Total Mud Cost = \$8,719.55

Wt. on bit: 32,000, 75 RPM, 850# pump pressure

12 1/4" bit #1 (in @ 0' out @ 226') =

1.50 hrs. -226'

7 7/8" bit #1 (in @ 226' out @ 4698') = 132.50 hrs. -

4472'

Fuel usage: 453.00 gals. (20"used 12")

RECEIVED KANSAS CORPORATION COMMISSION

JAN 172008

CONSERVATION DIVISION WICHITA, KS

MORNING DRILLING REPORT			Fax to: Klee Watchous			
Southwind Drill	ing, Inc.	Wellsite Geologist:	WELL NAME	Alt	nert-Paris #1	The state of the s
PO Box 276		Bob Schreiber	LOCATION 2270' FSL & 2580' FWL		FWL	
8 North Main		620-786-0991 (mobile)	Sec. 11-19S-29W			
Ellinwood, KS 67526		620-653-7691 (home)	Lane County, KS			
620-564-3800		· ´	Palomino Petroleum, Inc. 4924 SE 84 <sup>th</sup> Newton, KS 67114			
Rig #1 Phone Numbers						
620-794-2075 Rig Cellular (Dog house)						
620-794-2078	Geologist Trailer Cellular		316-799-1000			
620-617-7324	Tool Pusher Cellular	Frank Rome	ELEVATION	G.L. 2802'	K.B. 2812'	API# 15-101-22064-00-00

Driving Directions: From Dighton (Hwy. 23 & Hwy. 96): 5 miles South on Hwy. 23, 1 ½ miles West, North into.

Day 12 Date

01-11-08

Friday

 $RTD = 4698^{\circ}$ 

LTD = 4695

7:00 am - Logging @ 4698'

Ran 0.00 hours drilling. Down 16.00 hours (4.75 log, .50 trip, 1.50 wait on tester, 4.50 lay down pipe, 1.00 nipple down, 1.00 plug, 2.75 tear down)

Fuel usage: 75.50 gals. (18"used 2")

Plug well with 275 sacks of 60/40 Poz, 4% gel, ½# floseal per sack.

1<sup>st</sup> plug @ 2160' with 50 sacks. 2<sup>nd</sup> plug @ 1380' with 80 sacks. 3<sup>rd</sup> plug @ 690' with 50 sacks.

4<sup>th</sup> plug @ 255' with 50 sacks. 5<sup>th</sup> plug @ 60' with 20 sacks to surface.

Plug rat hole with 15 sacks. Plug mouse hole with 10 sacks.

Job complete @ 8:15 pm on 01-11-08 by Allied Cementing (tkt #31950).

RECEIVED KANSAS CORPORATION COMMISSION

JAN 17 2008

CONSERVATION DIVISION WICHITA, KS