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 - 135-24618-00-00		
Address: 4924 SE 84th, Newton, KS 67114					Lease Name:		
Phone: (316) 799 -1000 Operator License #: 30742					Well Number:		
Type of Well: (Oil, Gas D&A, SWD, ENHR, Water Supply Well, Cathodic, Other) Operator License #. Docket #: (If SWD or ENHR)					Spot Location (QQQQ): 150'S - 120'E - SE-SW - NE 2460 Feet from North / South Section Line		
The plugging proposal was	approved on: 03-22-07			(Date) 1	530 Feet from ✓	East / West Section Line	
_{by:} Steve Pfeifer			(KCC District A	gent's Name) Se		S. R. 23 East ✓ West	
Is ACO-1 filed? ✓ Yes	No If not, is w	ell log attached	i? Yes	No C	ounty:		
Producing Formation(s): List	All (If needed attach and	ther sheet)		l Da	ate Well Completed:_	D & A	
	Depth to Top:	Bottom	: Т.	D PI	ugging Commenced:	03-23-07	
	Depth to Top:	Bottom	: T.I	D	ugging Completed:	03-23-07	
	Depth to Top:	Bottom	: T.	D	ugging Completed:		
Show depth and thickness o	f all water, oil and gas	formations.					
Oil, Gas or Wa	ter Records		C	asing Record (Surfa	ce Conductor & Produc	tion)	
Formation	Content	From	То	Size	Put In	Pulled Out	
*see attached drilling		0'	223'	8 5/8" new 20#	211'	0'	
KANSAS CO	RECEIVED PROPORATION COMMISSION 2 9 2007	ION					
hole. If cement or other plue Plug well with 275 sacks of 1st plug @ 1700' with	gs were used, state the	character of s	same depth pla er sack.	aced from (bottom),	to (top) for each plug		
4th plug @ 240' with 50 sa	acks. 5th plug @ 60'	with 20 sacks	to surface. F	Plug mouse hole w	rith 10 sacks. Plug r	rat hole with 15 sacks.	
Job complete @ 1:30 pm	on 03-23-07 by Allied	Cementing (t	kt #30140).				
Name of Plugging Contracto					License #:_33350		
Address: PO Box 276, E					License #		
	Do		roleum, Inc.				
Name of Party Responsible	ioi i iugging i ees	Barton	oledin, ino.				
State of Kansas	County,			_ , ss.			
Todd E. Morgenstern, VP.	/OP of Southwind Dril	ling, Inc.		_ (Employee of Ope	erator) or (Operator) o	n above-described well, being first duly	
sworn on oath, says: That I same are true and correct, s	-	facts statemer	nts, and matter	s herein contained,	and the log of the at	pove-described well is as filed, and the	
NOTARY PUBLIC - State RENEE KASS My Appl Exp.	e of Kansas SELMAN	(· (uui 000)	**********	inwood, KS 67526			
	SUBSCRIBED and S	WORN TO be	fore me this _			, 20 07	
	DUNE K	Notary Put	olic	My Co	mmission Expires:	-12-04	



SOUTHWIND DRILLING, INC	PLUGGING	ORDERS	AND	REP	ORTS
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PALOMINO PETROLEUM Lease: Nyle #1

Plugging received from: Steve Pfeiferz Date: 03-22-07 Time: 10:00 AM 28 50 SX Stands: 1st Plug @ FT 700 80 950 SX Stands: FT. 2nd Pluq @ Stands: 50 3rd Plug @ 450 SX FT. 50 240 SX Stands: 4th Plug @ FT. 60 20 Stands: 5th Plug @ FT. SX 10 SX Mousehole 15 SX Rathole 275 \$X Total Cement used: Type of cement: 60/40 POZ 690 Gel 44 Floscal per 5x

Plug down at 1:30 PM 03-23-07 by Allied Comenting Co.

Call State When Completed:

Name Michelle Penning TON Date: 03-23-07 Time: 4:00 PM

API# 15-135-24618

150'S & 120'E of SE-SW-NE Sec. 29 Tup 175 Rense 23W NESS COUNTY

35/8 Casing Set @ 223'
ELEUATION = 2353 G.L
INHYDRITE = 1655 to 1689
ORMATION @ TD 4500' MISSISSIPPI

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MAR 2 9 2007

CONSERVATION DIVISION WICHITA, KS

SOUTHWIND DRILLING, INC.

RIG #1

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

DI	RIL	$L\Pi$	V	G	R	EΡ	O	\mathbf{R}^{-}	Γ

Nyle #1

Location: 2460' FNL & 1530' FEL

API#: 15-135-24618-00-00

Section 29-17S-23W

Ness County, Kansas

OWNER: : Palomino Petroleum, Inc.

CONTRACTOR: Southwind Drilling, Inc. Rig #2

COMMENCED: 03-13-07

COMPLETED:

03-23-07

TOTAL DEPTH: Driller:

4500'

Ground Elevation:

2353'

Logger:

4497'

KB Elevation:

2363'

LOG:

0'

478' Sand/Shale

478

1131' Shale

1131' -

1655' Sand/Shale

1655' -

1690' Anhydrite

1690' -

4500' Shale

4500' RTD

CASING RECORDS

Surface casing - 8 5/8"

Ran 5 joints of 20# new 8 65/8" surface casing. Tally @ 211'. Set @ 223'. Cement with 160 sacks of common, 2% gel, 3% calcium chloride. Cement did circulate. Plug down @ 3:00 pm on 03-14-07 by Allied Cementing (tkt #30129).

Production casing − 5 ½"

None – plugged the well

DEVIATION SURVEYS

34 degree (s) 226' 1 degree (s) (a)4392'

RECEIVED KANSAS CORPORATION COMMISSION

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CONSERVATION DIVISION WICHITA, KS

MORNING DRILLING REPORT			Fax to: Klee Wa	Fax to: Klee Watchous				
ξ,		Wellsite Geologist: Bob Schreiber	WELL NAME	WELL NAME Nyle #1				
PO Box 276 8 North Main Ellinwood, KS 67526 620-564-3800		620-786-0991	LOCATION	LOCATION 2460' FNL & 1530' FEL Sec. 29-17S-23W Ness County, KS		FEL		
Rig #1 Phone Nu	umbers		4924 SE 84 th	Newton, KS 67114				
620-794-2075	Rig Cellular (Dog house)		Newton, KS 671 316-799-1000					
620-794-2078	Geologist Trailer Cellular			4				
620-617-7324	Tool Pusher Cellular	Doug Roberts	ELEVATION G.L. 2353' K.B. 2563' API# 15-135-24					

Day 1

Date

03-13-07

Tuesday

Moved Rig #1 on location

Ran 0.25 hours drilling (.25 drill rat hole). Down 23.75 hours (move/rig up)

1" fuel = 37.75 gals.

Fuel usage: 75.50 gals (26" used 2") Start @ 28"

Day 2

Date

03-14-07

Wednesday

Survey @ 226' = 34 degree

Spud @ 7:30 am

7:00 am – Drilling the rat hole

Ran 6.75 hours drilling (.50 drill rat hole, 3.25 drill 12 ¼", 3.00 drill 7 7/8"). Down 17.25 hours (1.50 connection, .50 CTCH, .25 survey, .25 trip, 1.00 run casing, .25 circulate, .75 wait on cementers, .50 cement, 8.00 wait on cement, 3.50 rig repair, .75 drill plug)

Mud properties: freshwater

Daily Mud Cost = \$1,981.64. Mud Cost to Date = \$1,981.64

Wt. on bit: 30,000, 80 RPM, 500# pump pressure

12 ¼" bit #1 (in @ 0' out @ 226') =

3.25 hrs. - 226'

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

3.00 hrs. - 252'

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Fuel usage: 113.25 gals (76" used 3") 26" + 53" delivered = 79"

CONSERVATION DIVISION WICHITA, KS

Ran 5 joints of 20# new 8 65/8" surface casing. Tally @ 211'. Set @ 223'. Cement with 160 sacks of common, 2% gel, 3% calcium chloride. Cement did circulate. Plug down @ 3:00 pm on 03-14-07 by Allied Cementing (tkt #30129).

Day 3

Date

03-15-07

Thursday

Anhydrite (1655'-1690')

7:00 am – Drilling @ 478'

Ran 19.25 hours drilling. Down 4.75 hours (1.00 rig check, .25 jet, 3.50 connection)

Mud properties: freshwater

Daily Mud Cost = \$0.00. Mud Cost to Date = \$1,981.64

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

12 ¼" bit #1 (in @ 0' out @ 226') =

3.25 hrs. - 226'

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

22.25 hrs. - 1709'

Fuel usage: 151.00 gals (72" used 4")

MORNING DRILLING REPORT	Fax to: Klee Watchous					
Southwind Drilling, Inc. PO Box 276	Wellsite Geologist: Bob Schreiber	WELL NAME	Ny	Nyle #1		
8 North Main Ellinwood, KS 67526 620-564-3800	620-786-0991	LOCATION	Sec	2460' FNL & 1530' FEL Sec. 29-17S-23W Ness County, KS		
Rig #1 Phone Numbers		Palomino Petroleum, Inc. 4924 SE 84 th				
620-794-2075 Rig Cellular (Dog house)		Newton, KS 671	Newton, KS 67114			
620-794-2078 Geologist Trailer Cellular		1000	310-799-1000			
620-617-7324 Tool Pusher Cellular	Doug Roberts	ELEVATION	API# 15-135-24618-00-00			

Day 4

Date

03-16-07

Friday

7:00 am - Drilling @ 1935'

Ran 17.00 hours drilling. Down 7.00 hours (.75 rig check, 4.50 rig repair, 1.75 connection)

Mud properties: freshwater

Daily Mud Cost = \$0.00. Mud Cost to Date = \$1,981.64

Wt. on bit: 35,000, 80 RPM, 800# pump pressure

12 ¼" bit #1 (in @ 0' out @ 226') =

3.25 hrs. - 226'

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

39.25 hrs. - 2472'

Fuel usage: 339.75 gals (63" used 9")

Day 5

Date

03-17-07

Saturday

7:00 am - Drilling @ 2698'

Ran 21.50 hours drilling. Down 2.50 hours (.75 rig check, .25 rig repair, 1.50 connection)

Mud properties: freshwater

Daily Mud Cost = \$468.05. Mud Cost to Date = \$2,449.69

Wt. on bit: 35,000, 80 RPM, 850# pump pressure

12 ¼" bit #1 (in @ 0' out @ 226') =

3.25 hrs. - 226'

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

60.75 hrs. - 3121'

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Fuel usage: 415.25 gals (52" used 11")

Day 6

Date

03-18-07

Sunday

CONSERVATION DIVISION WICHITA, KS

7:00 am – Drilling @ 3347'

Ran 20.75 hours drilling. Down 3.25 hours (1.00 rig check, 1.00 rig repair, .25 jet, 1.00 connection)

Mud properties: wt. 8.7, vis. 56

Daily Mud Cost = \$2,238.58. Mud Cost to Date = \$5,188.27

Wt. on bit: 35,000, 80 RPM, 850# pump pressure

12 ¼" bit #1 (in @ 0' out @ 226') =

3.25 hrs. - 226'

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

81.50 hrs. - 3524"

Fuel usage: 339.75 gals (43" used 9")

MORNING DRILLING REPORT			Fax to: Klee Wa	Fax to: Klee Watchous			
Southwind Drilling, Inc. Wellsite Geologist:			WELL NAME	Ny	Nyle #1		
PO Box 276 8 North Main		Bob Schreiber 620-786-0991	LOCATION	i	2460' FNL & 1530' FEL		
Ellinwood, KS 67526 620-564-3800				Ne:	Sec. 29-17S-23W Ness County, KS		
Rig #1 Phone N	umbers		Palomino Petroleum, Inc. 4924 SE 84 th				
620-794-2075	Rig Cellular (Dog house)		Newton, KS 67114 316-799-1000				
620-794-2078	Geologist Trailer Cellular						
620-617-7324	Tool Pusher Cellular	Doug Roberts	ELEVATION G.L. 2353' K.B. 2563' API# 15-135-2				

Day 7

Date

03-19-07

Monday

7:00 am - Drilling @ 3750'

Ran 22.00 hours drilling. Down 2.00 hours (.75 rig check, .75 connection, .50 rig repair)

Mud properties: wt. 9.2, vis. 50

Daily Mud Cost = \$538.41. Mud Cost to Date = \$5,726.68

Wt. on bit: 35,000, 80 RPM, 850# pump pressure

12 ¼" bit #1 (in @ 0' out @ 226') =

3.25 hrs. - 226'

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

103.50 hrs. - 3874"

Fuel usage: 377.50 gals (59" used 10") 43" + 26" delivered = 69"

Day 8

Date

03-20-07

Tuesday

7:00 am - Drilling @ 4100'

Ran 18.75 hours drilling. Down 5.25 hours (.75 rig check, .75 connection, 1.25 CFS @ 4388', 1.00 CFS @ 4392', .25 CTCH, 1.25 short trip)

Mud properties: wt. 9.2, vis. 53

Daily Mud Cost = \$401.76. Mud Cost to Date = \$6,128.44

Wt. on bit: 35,000, 80 RPM, 850# pump pressure

12 ¼" bit #1 (in @ 0' out @ 226') =

3.25 hrs. - 226'

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

122.25 hrs. - 4166'

Fuel usage: 377.50 gals (49" used 10")

Day 9

Date

03-21-07

Wednesday

DST #1 (4323'-4392')

Cherokee Sand formation Recovered 10' oily mud

<u>Survey</u> @ 4392' = 1 degree

Pipe strap = 1.28 short to the board

7:00 am - CTCH for DST #1 @ 4392'

Ran 0.50 hours drilling. Down 23.50 hours (1.75 CTCH, .25 survey, 14.75 trip, 2.00 DST #1, 1.50 CFS @ 4402', 1.25 CFS @ 4412', 2.00 DST #2)

Mud proportion: vet 0.4 via

Mud properties: wt. 9.4, vis. 48

Daily Mud Cost = \$367.26. Mud Cost to Date = \$6,495.70

Wt. on bit: 35,000, 80 RPM, 850# pump pressure

12 ¹/₄" bit #1 (in @ 0' out @ 226') =

3.25 hrs. - 226'

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

122.75 hrs. - 4186'

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CONSERVATION DIVISION WICHITA, KS

Fuel usage: 226.50 gals (43" used 6")

MORNING DRILLING REPORT			Fax to: Klee Watchous				
Southwind Drilling, Inc. PO Box 276		Wellsite Geologist: Bob Schreiber	WELL NAME	Ny	Nyle#1		
8 North Main Ellinwood, KS 67526		620-786-0991	LOCATION		2460' FNL & 1530' FEL Sec. 29-17S-23W		
620-564-3800				1	Ness County, KS		
Rig #1 Phone N	umbers		Palomino Petrol 4924 SE 84 th	eum, Inc.			
620-794-2075	Rig Cellular (Dog house)		Newton, KS 67114 316-799-1000				
620-794-2078	Geologist Trailer Cellular						
620-617-7324	Tool Pusher Cellular	Doug Roberts	ELEVATION G.L. 2353' K.B. 2563' API# 15-135-246				

Day 10 Date 03-22-07 Thursday DST #2 (4323'-4412')

Conglomerate formation
Recovered 540' oil cut mud

RTD = 4500' LTD = 4497'

7:00 am - On bottom with DST #2 @ 4412'

Ran 2.50 hours drilling. Down 21.50 hours (2.00 CTCH, 9.00 trip, 5.75 log, 1.00 rig repair, 3.75 lay down pipe)

Mud properties: wt. 9.4, vis. 48

Daily Mud Cost = \$0.00. Total Mud Cost = \$6,495.70

Wt. on bit: 35,000, 80 RPM, 850# pump pressure

12 ½" bit #1 (in @ 0' out @ 226') = 3.25 hrs. - 226'

7 7/8" bit #1 (in @ 226' out @ 4500') =125.25 hrs. - 4274'

Fuel usage: 151.00 gals (39" used 4")

Day 11 Date 03-23-07 Friday

7:00 am – Waiting on cementers to plug the well @ 4500'

Ran 0.00 hours drilling. Down 16.00 hours (1.00 nipple down, 3.00 wait on cementers, 2.50 plug, 9.50 tear down)

Fuel usage: 113.25 gals. (36" used 3")

Plug well with 275 sacks of 60/40 Poz, 6% gel, ¼# floseal per sack. 1st plug @ 1700' with 50 sacks. 2nd plug @ 950' with 80 sacks. 3rd plug @ 450' with 50 sacks. 4th plug @ 240' 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 @ 1:30 pm on 03-23-07 by Allied Cementing (ttk# 30140).

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KANSAS CORPORATION COMMISSION

MAR 2 9 2007

CONSERVATION DIVISION WICHITA, KS

ALLIED CEMENTING CO., INC.

REMIT TO PO BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 ONLOCATION OLD OR NEW (Circle one) CASING SIZE DEPTH TUBING SIZE DEPTH DRILLPIPE #/ DEPTH POZMIX CEMENT LEFT IN CSG. PERFS. CHLORIDE DISPLACEMENT -KANSAS CORPORATION COMMISSION EQUIPMENT MAR 2@ 2007 CEMENTER 1/1/1/2 271 PUMPTRUCK CONSERVATION DIVISION
WICHIT & KS HELPER Duryge v. BULK TRUCK 49 260 DRIVER BULK TRUCK DRIVER HANDLING MILEAGE REMARKS: 1700 20 1700.64 PUMP TRUCK CHARGE EXTRA FOOTAGE et mil MILEAGE CHARGE TO: 12/01/10 PLUG & FLOAT EQUIPMENT 10 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. TOTAL CHARGE _ DISCOUNT

PRINTED NAME