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: Palomi	no Petroleum, Ir	nc.		AF	Pl Number:15	135-24389-00-00		
Address: 4924 SE 84t	h, Newton, KS 6	7114-882	27		Lease Name: Webster			
Phone: (316) 799 -1(				l l	Well Number: 1			
Type of Well: Oil D & A				Sp	ot Location (QQQQ)	: 20'N - 90'E - SE-NE - SW		
(Oil, Gas D&A, SWD, ENHR, W	later Supply Well, Cathodi	c, Other)	et #:(If SWL			North / South Section Line		
The plugging proposal was a	approved on: 08-26-	05		(Date) 2	400 Feet from	East / West Section Line		
<sub>ьу:</sub> Richard Lacey	1		(KCC District A	Agent's Name) Se	<sub>c.</sub> 34 <sub>Twp</sub> 16	s. R. 25 East ✓ West		
Is ACO-1 filed? ✓ Yes	No If not, is w	ell log attache	d? Yes	No Co	<sub>untv.</sub> Ness			
Producing Formation(s): List	All (If needed attach ano	ther sheet)		Da	te Well Completed:	D & A		
	Depth to Top:	Botton	n: T.	D Plu	gging Commenced:	08-27-05		
	• •			D	gging Completed:	08-27-05		
	Depth to Top:	Botton	1: T.	D	gging Completed			
Show depth and thickness of		formations.						
Oil, Gas or Wat	ter Records Content	From	To	asing Record (Surfac	e Conductor & Production Put In	tion) Pulled Out		
+see attached drilling		0'	224'	8 5/8" new 20#		O'		
report		~		O O/O TIEW ZOW	212			
report	`							
		<u> </u>						
						methods used in introducing it into the		
hole. If cement or other plug						g set.		
Plug well with 265 s								
						@ 500' with 40 sacks.		
4th plug @ 250' with	h 50 sacks. 5th	plug @ 6	0' with 20	sacks to surfa	ce. Plug rat h	ole with 15 sacks.		
Plug mouse hole wi	th 10 sacks. Plu	ug down (	@ 10:30 aı	m on 08-27-05	by Swift Serv	rices (tkt# 9032)		
Name of Plugging Contractor	: Southwind Dril	ling, Inc.			_ License #:_3335	50		
Address: PO Box 27	6, Ellinwood,	KS 675	26			RECEIVED		
Name of Party Responsible f			hous			SEP - 1 2005		
State of Kansas	County,	Barton		_ , ss.		KCC WICHITA		
Todd E. Morgenster	n, VP/OP of Sou	ıthwind Dı	rilling, Inc.	_ (Employee of Oper	ator) or (Operator) o	n above-described well, being first duly		
sworn on oath, says: That I h same are true and correct, so		facts statemer	nts, and matter			pove-described well is as filed, and the		
A NOTARY PUBLIC -	State of Kansas	Signat <del>ure)</del>	Told 5	Marry	to			
RENEE My Appl Exp	KASSELMAN 9	Address) P(	O Box 276	, Ellinwood, K	S 67526			
N.P. T. P. T.	SUBSCRIBED and SI	. 1/	fore me this _	31 day of Aug	just			
April 1	* KOW	Notary Pub	olic lu	My Com	mission Expires:	7-15-09		

## SOUTHWIND DRILLING, INC. PLUGGING ORDERS AND REPORTS

	Lease: We	ebster	#/	Palon	ino Pe	troleur	m
Plugging received f	rom: Riche	rd Lac	<u>ey</u> [	)ate: <u>8-26</u>	<u>~05</u>	Гіте: <u>//`</u>	<u> 30 р</u> т.
1 <sup>st</sup> Plug @ 1900	2FT	50	_sx	Stands:_	31		
2 <sup>nd</sup> Plug @ 113	<u>о</u> FТ	80	_sx	Stands:_	17	neverte and desired and desire	
3 <sup>rd</sup> Plug @500	ЭFT	40	_sx	Stands:_	71/2	unterversion en de la companya de la	
4 <sup>th</sup> Plug @ 25	OFT	50	_sx	Stands:_	4		
5 <sup>th</sup> Plug @6	OFT	20	_sx	Stands:_		o-portsone from square	
Mousehole		10	_sx				
Rathole	••	15	_sx				
Total Cement used	:	265	_sx				
Type of cement: 6	0/40 poz	6905	el	1/4# flosed	1/Sack	Po film the world describing a survey and a second	
Plug down at 10	30 Am	08-27)-	-05	by Su	rift_	Market or The Wall Inst American Company Community	************************
Call State When Co	mpleted:			•			
Name Jerry S	stapelton			_Date: 8-교	9-05	Time:	8:30AM



SECONDARY REFERENCE/

PART NUMBER

SERVICE LOCATIONS

REFERRAL LOCATION

PRICE

REFERENCE

1. NESS COXY (S

inc.	Ā	ADDRESS CITY, STATE,	MU	ENO PERDOL	⊱JM  COUNTY/PARISH	ISTATE	ICITY		382	Q SCHIZ	PAGE	ET 9 0 3 2 1   OF   1   OWNER	
** <b>/</b>		-		WERSTER	2256	I Ks		C U	S	9	8-27.00	CAM	N
SERVICE SALES			ۋلىن		RIG NAME/NO.		DELIVERED T			alegality)	ORDER NO.		<u> </u>
☑ SERVICE				WELL PERMIT				WELL LOCATION AZJOUS VS- 2	.w 13/4	S F Jilm			
INVOICE INSTRUCT	IONS	;										1	100 y 100 W 100
REFERENCE/ NUMBER	LOC	ACCOUNTIN ACCT	G DF		DESCRIPTION		QTY.	U/M	QTY.	U/M	UNIT PRICE	Al	MOUNT
	١			MILEAGE <sup>は</sup> /つし			2.5	y <sup>1</sup> 1,			4/0	(3)	12000
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LEGAL TERMS: Customer hereby acknowledges and agrees to the terms and conditions on the reverse side hereof which include. but are not limited to, PAYMENT, RELEASE, INDEMNITY, and LIMITED WARRANTY provisions.

MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO START OF WORK OR DELIVERY OF GOODS

DATE SIGNED TIME SIGNED ĭ A.M. □-P:M: 8.27 05 O635

**REMIT PAYMENT TO:** 

SWIFT SERVICES, INC. P.O. BOX 466 NESS CITY, KS 67560 785-798-2300

		l		1		! !
SURVEY	AGREE	UN- DECIDED	DIS- AGREE			 
OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN?				PAGE TOTAL	3410	38
WE UNDERSTOOD AND MET YOUR NEEDS?						
OUR SERVICE WAS PERFORMED WITHOUT DELAY?						 
WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY?				TAX		
ARE YOU SATISFIED WITH OUR SEF				TOTAL		

CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES	The customer hereb	y acknowledges rece	ipt of the materials	and services	listed on this ticket.

SWIFT OPERATOR

APPROVAL

Thank You!

SWIFT Services, Inc. JOB LOG DATE 8-27-0% PAGE NO. TICKET NO. 9032 WELL NO. CUSTOMER
PALOMEDO PEREDLIM WEBSTE PTA PUMPS T C PRESSURE (PSI)
TUBING CASING CHART NO. VOLUME (BBL) (GAL) DESCRIPTION OF OPERATION AND MATERIALS TUBING 0615 and housest 85/8 c 212' 70 \* 4545 1<sup>ST</sup> PUB - 50 SKS ONT @ 1900' 15 0730 2 th Plub - 80 SKS OFF 0825 24 319 brac - 10 2/2 mil 0900 ymi aus - 50 ses out e 250' 0920 15 60' 8 8 8 M 1020 PW6 - 20 srs um « 46 RATHOLE - 15 SKS UNT 1025 1030 MOUSE UDG - 10 50 CMT AU HEALI 1100 JUB COMPIETE THAN YOU WAW BUSY ROB

# SOUTHWIND DRILLING, INC.

### **RIG** #1

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

#### DRILLING REPORT

Webster #1

Location: 1670' FSL & 2400' FWL

API#: 15-135-24389-00-00

Section 34-16S-25W

Ness County, Kansas

OWNER: \_\_\_: Palomino Petroleum, Inc.

CONTRACTOR: Southwind Drilling, Inc. Rig #1

**COMMENCED: 08-17-05 COMPLETED: 08-28-05** 

TOTAL DEPTH: Driller: 4545'

4545'

Ground Elevation:

2516'

Log:

KB Elevation:

2526'

#### LOG:

192' Sand

192' 1870' Sand/Shale 1870' -1901' Anhydrite 1901' -2665' Sand/Shale

2665' -2880' Shale

2880' -4545' Lime/Shale

4545' RTD

#### **CASING RECORDS**

#### Surface casing - 8 5/8"

Ran 5 joints of 20# new 8 5/8" surface casing. Tally @ 212'. Set @ 224'. Cement with 160 sacks of common, 2% gel, 3% calcium chloride. Cement did circulate. Plug down @ 2:00 am on 08-18-05 by Allied Cementing (tkt #17252).

#### Production casing - 5 ½"

None-plugged well

#### **DEVIATION SURVEYS**

34 degree (s) 227' 1 degree (s) 4400'

MORNING DR	ILLING REPORT		Fax to: Klee Watchous @ 316-799-2728						
Southwind Drilling, Inc. PO Box 276		l l	Wellsite Geologist: Bob Screiber		WELL NAME Webster #1				
112 North Main Ellinwood, KS 6	7526	620-786-	0991 (mobile) 07691 (home)	LOCATION 1670' FSL & 2400' FWL Sec. 34-16S-25W Ness County, Kansas					
Rig #1 Phone N	ımbers	N USE		Palomino Petroleum, Inc. 4924 SE 84 <sup>th</sup>					
620-794-2075	Rig Cellular (Dog house)	Yes		Newton, KS 67114					
620-794-2078	Geologist Trailer Cellular	Yes		Office: 316-799-1000 Klee's mobile: 316-258-8866					
620-617-7324	Tool Pusher Cellular	Yes	Doug Roberts	ELEVATION	G.L. 2516'	K.B. 2526'	API# 15-135-24389-00-00		

Driving Directions: From Arnold, 2 miles West on Hwy. 4, 1 ¾ miles South, East into.

Day 1

Date

08-17-05

Wednesday

Survey (a) 227' =  $\frac{3}{4}$  degree

Moved Rig #1 on location.

Spud @ 6:30 pm

Ran 5.00 hours drilling (.75 drill rat hole, 4.25 drill 12 ¼"). Down 19.00 hours (10.75 move/rig up, 1.00 connection, .50 CTCH, .25 trip/survey, 1.00 run casing, .25 circulate, .25 cement casing, 5.00 wait on cement)

Mud properties: freshwater

Daily Mud Cost = \$0.00. Mud Cost to Date = \$0.00 Wt. on bit: 15,000, 100 RPM, 300# pump pressure

Hours on 12 1/4" bit:

4.25

1" fuel = 37.75 gals.

Fuel usage: 94.38 gals. (38 ½" used 2.5")

Day 2

Date

08-18-05

Thursday

7:00 am - Waiting on cement @ 227'

Ran 15.25 hours drilling. Down 8.75 hours (1.00 rig repair, 3.00 wait on cement, .75 drill plug, .75 jet, 3.00 connection, .25 rig repair)

Mud properties: freshwater

Daily Mud Cost = \$0.00. Mud Cost to Date = \$0.00 Wt. on bit: 30,000, 80 RPM, 600# pump pressure

Hours on 12 ¼" bit: 4.25 Hours on 7 7/8" bit #1: 15.25

1" fuel = 37.75 gals.

Fuel usage: 226.50 gals. (32 1/2" used 6")

Ran 5 joints of 20# new 8 5/8" surface casing. Tally @ 212'. Set @ 224'. Cement with 160 sacks of common, 2% gel, 3% calcium chloride. Cement did circulate. Plug down @ 2:00 am on 08-18-05 by Allied Cementing (tkt #17252).

Day 3

Date

08-19-05

Friday

Anhydrite (1870'-1901')

7:00 am – Drilling @ 1670'

Ran 19.25 hours drilling. Down 4.75 hours (1.00 rig check, 1.25 jet, 2.50 connection)

Mud properties: freshwater

Daily Mud Cost = \$574.10. Mud Cost to Date = \$574.10

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

Hours on 12 1/4" bit:

4.25

Hours on 7 7/8" bit #1: 34.50

Fuel usage: 320.88 gals. (77" used 8  $\frac{1}{2}$ ") 32  $\frac{1}{2}$ " + 53" delivered = 85  $\frac{1}{2}$ "

RECEIVED SEP - 1 2005

KCC WICHITA

MORNING DR	ILLING REPORT	Fax to: Klee Watchous @ 316-799-2728							
Southwind Drilling, Inc. PO Box 276			Wellsite Geologist: Bob Screiber		AME Webster #1				
112 North Main Ellinwood, KS 6	7526	620-786-0991 (mobile) 620-653-7691 (home)		LOCATION 1670' FSL & 2400' FWL Sec. 34-16S-25W Ness County, Kansas					
Rig #1 Phone No	ımbers	N USE		Palomino Petrol	eum, Inc.				
620-794-2075	Rig Cellular (Dog house)	Yes		Newton, KS 671					
620-794-2078	Geologist Trailer Cellular	Yes		Office: 316-799-1000 Klee's mobile: 316-258-8866					
620-617-7324	Tool Pusher Cellular	Yes	Doug Roberts	ELEVATION G.L. 2516' K.B. 2526' API# 15-135-24389					

Driving Directions: From Arnold, 2 miles West on Hwy. 4, 1 ¾ miles South, East into.

Day 4

Date

08-20-05

Saturday

7:00 am - Drilling @ 2665'

Ran 20.50 hours drilling. Down 3.50 hours (.75 rig check, 1.00 jet, 1.75 connection)

Mud properties: freshwater

Daily Mud Cost = \$1,539.38. Mud Cost to Date = \$2,113.48

Wt. on bit: 30,000, 80 RPM, 700# pump pressure

Hours on 12 ¼" bit:

4.25

Hours on 7 7/8" bit #1: 55.00

Fuel usage: 377.50 gals. (67" used 10")

Day 5

Date

08-21-05

Sunday

7:00 am – Drilling @ 3252'

Ran 20.00 hours drilling. Down 4.00 hours (.75 rig check, .25 jet, 1.00 connection, 2.00 displace/lost circulation)

Mud properties: wt. 8.9, vis. 50

Daily Mud Cost = \$1,741.69. Mud Cost to Date = \$3,855.17

Wt. on bit: 30,000, 80 RPM, 600# pump pressure

Hours on 12 1/4" bit:

4.25

Hours on 7 7/8" bit #1: 75.00

Fuel usage: 339.75 gals. (58" used 9")

08-22-05

Monday

7:00 am – Drilling @ 3745'

6

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

Mud properties: wt. 9.3, vis. 46

Daily Mud Cost = \$70.29. Mud Cost to Date = \$3,925.46

Date

Wt. on bit: 30,000, 80 RPM, 700# pump pressure

Hours on 12 ¼" bit:

4.25

Hours on 7 7/8" bit #1: 96.00

Day

Fuel usage: 377.50 gals. (48" used 10")

MORNING DR	ILLING REPORT		Fax to: Klee Watchous @ 316-799-2728						
Southwind Drilling, Inc. PO Box 276		I	Wellsite Geologist: Bob Screiber		We	Webster #1			
112 North Main Ellinwood, KS 6	_ siles		-0991 (mobile)	LOCATION 1670' FSL & 2400' FWL Sec. 34-16S-25W Ness County, Kansas					
D: #1 Di . N		NILIGE	T	Palomino Petrol	eum, Inc.				
Rig #1 Phone N	umbers	N USE		4924 SE 84 <sup>th</sup>					
620-794-2075	Rig Cellular (Dog house)	Yes		Newton, KS 671					
620-794-2078	Geologist Trailer Cellular	Yes		Office: 316-799-1000 Klee's mobile: 316-258-8866					
620-617-7324	Tool Pusher Cellular	Yes	Doug Roberts	ELEVATION G.L. 2516' K.B. 2526' API# 15-135-2438					

Driving Directions: From Arnold, 2 miles West on Hwy. 4, 1 \( \frac{3}{4} \) miles South, East into.

Day 7 Date

08-23-05

Tuesday

7:00 am - Drilling @ 4150'

Ran 17.50 hours drilling. Down 6.50 hours (.75 rig check, 2.25 rig repair, .25 jet, .75 connection, 1.25 CFS @ 4400',

1.25 short trip)

Mud properties: wt. 9.3, vis. 51

Daily Mud Cost = \$1,187.91. Mud Cost to Date = \$5,113.37

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

Hours on 12 1/4" bit:

4.25

Hours on 7 7/8" bit #1:113.50

Fuel usage: 339.75 gals. (39" used 9")

Day 8 Date

08-24-05

Wednesday

DST #1 (4346'-4400')

Mississippi formation Recovered 135' heavy oil

Cut mud

Survey @ 4400' = 1 degree

7:00 am – CTCH @ 4400' (getting ready to trip out with bit for DST #1)

Ran 7.75 hour drilling. Down 16.25 hours (.25 rig check, 2.00 CTCH, 1.50 CFS @ 4469', 1.25 CFS @ 4478', .50 CFS @ 4484', 8.50 trip, .25 survey, 2.00 DST #1)

Mud properties: wt. 9.3, vis. 35

Daily Mud Cost = \$623.03. Mud Cost to Date = \$5,736.40

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

Hours on 12 1/4" bit:

4.25

Hours on 7 7/8" bit #1:121.25

Fuel usage: 226.50 gals. (33" used 6")

Day

Date

08-25-05

Thursday

DST #2 (4470'-4484')

Mississippi formation Recovered 140' oil & 60' mud

7:00 am – CFS @ 4484'

Ran 1.50 hours drilling. Down 22.50 hours (.75 CFS @ 4484', 1.00 CTCH, 1.50 CFS @ 4496', 1.50 CFS @ 4507', 12.75 trips, .25 rig check, .25 rig repair, .50 wait on orders, 2.00 DST #2, 2.00 DST #3)

Mud properties: wt. 9.3, vis. 55

Daily Mud Cost = \$0.00. Mud Cost to Date = \$5,736.40

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

Hours on 12 1/4" bit:

4.25

Hours on 7 7/8" bit #1:122.75

Fuel usage: 207.63 gals. (27 ½" used 5 ½")

MORNING DR	ILLING REPORT		Fax to: Klee Watchous @ 316-799-2728						
Southwind Drilling, Inc. PO Box 276		i i	Wellsite Geologist: Bob Screiber		We	Webster #1			
112 North Main Ellinwood, KS 67526		620-786-	-7691 (mobile) -7691 (home)	LOCATION	Sec	1670' FSL & 2400' FWL Sec. 34-16S-25W Ness County, Kansas			
Rig #1 Phone No		NUCE		Palomino Petroleum, Inc.					
Kig #1 Filone N	unibers	N USE		4924 SE 84 <sup>th</sup>					
620-794-2075	Rig Cellular (Dog house)	Yes		Newton, KS 67114					
620-794-2078	Geologist Trailer Cellular	Yes		Office: 316-799-1000 Klee's mobile: 316-258-8866					
620-617-7324	Tool Pusher Cellular	Yes	Doug Roberts	ELEVATION G.L. 2516' K.B. 2526' API# 15-135-24389-					

#### Driving Directions: From Arnold, 2 miles West on Hwy. 4, 1 ¾ miles South, East into.

 Day
 10
 Date
 08-26-05
 Friday
 DST #3 (4482'-4507')

 Mississippi formation

 Recovered 110' mud

 $\frac{\text{RTD} = 4545^{\circ}}{\text{LTD} = 4545^{\circ}}$ 

7:00 am - Tripping out with DST #3 @ 4507'

Ran 2.75 hours drilling. Down 21.25 hours (9.00 trips, 2.00 CTCH, 5.00 log, .25 rig check, 4.00 lay down pipe, 1.00 rig repair)

Mud proportion

Mud properties: wt. 9.5, vis. 55, water loss 14.0

Daily Mud Cost = \$0.00. **Total Mud Cost** = \$5,736.40 Wt. on bit: 30,000, 80 RPM, 850# pump pressure

Hours on 12 ¼" bit: 4.25 Hours on 7 7/8" bit #1:125.50

Fuel usage: 169.88 gals. (23" used 4 ½")

Day 11 Date 08-27-05 Saturday

7:00 am – Plugging the well @ 4545'

Ran 0.00 hours drilling. Down 24.00 hours (.25 trip in with plugging stands, 3.25 plug well, 4.50 tear down, 8.00 wait on trucks to move)

Plug well with 265 sacks of 60/40 Poz, 6% gel, ¼# flo-seal per sack.

1<sup>st</sup> plug @ 1900' with 50 sacks. 2<sup>nd</sup> plug @ 1130' with 80 sacks. 3<sup>rd</sup> plug @ 500' with 40 sacks. 4<sup>th</sup> plug @ 250' 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. Plug down @ 10:30 am on 08-27-05 by Swift Services (tkt# 9032).

Fuel usage: 37.75 gals. (22" used 1")