

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL Action According to the Accordi

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

			7.
OPERATOR: License	30742		API No. 15 - 203-20146-0000 / Oyl
			Spot Description:
Address 1: 4924 SE	84th St.		S/2 -N/2 -N/2 -S/2 Sec. 24 Twp. 20 S. R. 35 ☐ East West
Address 2:			2140 Feet from North / South Line of Section
City: Newton	State: KS	Zip: <u>67114 + 8 8 2 7</u>	
Contact Person: Kle	e R. Watchous		Footages Calculated from Nearest Outside Section Corner:
Phone: (316)	799-1000	<u> </u>	□NE □NW ☑SE □SW
CONTRACTOR: Licer	nse #_33350		County: Wichita
Name: Southwing	Drilling, Inc.		Lease Name: Rapier-Johnson Well #: 1
Wellsite Geologist: Ro	bert A. Schreiber		Field Name: _ None (Wildcat)
J			Producing Formation: None
Designate Type of Con			Elevation: Ground: 3139 Kelly Bushing: 3149
	Re-Entry	Workover	Total Depth: 5078 Plug Back Total Depth:
	SWD SIOW		Amount of Surface Pipe Set and Cemented at: 222 Feet
	ENHR SIGW		Multiple Stage Cementing Collar Used? Yes No
CM (Coal Bed M	lethane) Temp. A	Abd.	If yes, show depth set:Feet
Dry (Other		If Alternate II completion, cement circulated from:
If Washington		Expl., Cathodic, etc.)	feet depth to: sx cmt.
	Old Well Info as follows:		
			Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) 11-5-09
Original Comp. Date: _	Original	Total Depth:	Chloride content: ppm Fluid volume: bbls
Deepening	Re-perfConv. to	EnhrConv. to SWD	Dewatering method used:
Plug Back:	PI	ug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled	Docket No.:		
Dual Completio	n Docket No.:		Operator Name:
Other (SWD or E	Enhr.?) Docket No.:		Lease Name: License No.:
8/10/09		8/22/09	Quarter Sec. Twp. S. R. East West
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within of side two of this form tiality in excess of 12 BE ATTACHED. Subr	n 120 days of the spud dat m will be held confidential months). One copy of all mit CP-4 form with all plu	e, recompletion, workover or for a period of 12 months if re wireline logs and geologist v gged wells. Submit CP-111 f	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information equested in writing and submitted with the form (see rule 82-3-107 for confidenvell report shall be attached with this form. ALL CEMENTING TICKETS MUST orm with all temporarily abandoned wells.
are complete and correct Signature:	statutes, rules and regula citis the best of my know	tions promulgated to regulate	the oil and gas industry have been fully complied with and the statements herein KCC Office Use ONLY
Title: President		Date: November 3, 2	Letter of Confidentiality Received
Subscribed and sworn to	to before me this <u>3rd</u>	day of <u>November</u>	If Denied, Yes Date:
20 09 .	D 10 F	A NOTARY PUBLIC - St	te of Kenned
Notary Public: Carla	a R. Penwell	CARLA R. PEI My Appt. Expires 10	WELL RECEIVED
Date Commission Expire	es: <u>October 6, 2</u>	513	NOV 0 4 2009

Operator Name: Palo	mino Petroleum,	Inc.		Lease	Name:	Rapier-Johns	on	Well #: _1_	
Sec. 24 Twp. 20	S. R. 35	Eas	st 🗸 West		y: Wic				
INSTRUCTIONS: She time tool open and clo recovery, and flow rate surveyed. Attach final	sed, flowing and shu es if gas to surface te	t-in pres st, along	sures, whether s	shut-in pres	sure re	ached static leve	l, hydrostatic pre	ssures, bottom	hole temperature, fluid
Drill Stem Tests Taken (Attach Additional S		?	Yes No		V 1	_og Formatio	on (Top), Depth	and Datum	Sample
Samples Sent to Geole	ogical Survey	?	Yes No		Nar Anh			Тор 2217	Datum (+ 932)
Cores Taken						Anhy.		2289	(+ 860)
Electric Log Run (Submit Copy)		√ 3	Yes No		Heri	ngton		2705	(+ 444)
List All E. Logs Run:					Winf	ield		2789	(+ 360)
Dual Induction	sonic Micro	. Cor	nnensated			anda		2854	(+ 295)
Density/Neutr	•	, 001	пропоснос		Ft. F	•		2893	(+ 256)
					L	onwood		3148	(+ 1)
		Rep		RECORD conductor, su	√ N Irface, int	ew Used ermediate, product	ion, etc		
Purpose of String	Size Hole Drilled	S	ize Casing et (In O.D.)	Weig	ght	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"		20#		222'	Common	200	2% gel, 3% c.c.
					-				
			ADDITIONAL	CEMENTIN	IG / SOL	JEEZE RECORD	<u> </u>		
Purpose:	Depth Top Bottom	Туре	e of Cement	#Sacks I			Type and	Percent Additives	
Perforate Protect Casing Plug Back TD Plug Off Zone									
Shots Per Foot	PERFORATIO Specify Fo	N RECOR	RD - Bridge Plugs Each Interval Perfo	s Set/Type orated		Acid, Frac	ture, Shot, Cemer	nt Squeeze Recor laterial Used)	d Depth
								R	ECEIVED
								NO	IV (1 / 2000
									2009
TUBING RECORD:	Size:	Set At:	<u> </u>	Packer At:		Liner Run:	Yes 🗸 No		V 0 4 2009 WICHITA
Date of First, Resumed Pr	oduction, SWD or Enhr.		Producing Metho		Flowing	Pumping	Gas Li	ft Othe	er (Explain)
Estimated Production Per 24 Hours	Oil Bt	ols.	Gas M	Acf	Wate	r Bb	ls. (Gas-Oil Ratio	Gravity
DISPOSITION	OF GAS:		ME	THOD OF C	OMPLE	TION:		PRODUCTIO	N INTERVAL:
Vented Sold	Used on Lease		pen Hole Other (Specify)	Perf.	Dually	Comp. Com	mingled		

LOGS

Neva	3198	(- 49)
Foraker	3328	(- 179)
Wabaunsee	3444	(- 295)
Tarkio	3549	(- 400)
Topeka	3698	(- 549)
Heebner	3974	(- 825)
LKC	4020	(- 871)
BKC	4480	(-1331)
Marmaton	4508	(-1359)
Pawnee	4654	(-1415)
Cherokee Sh.	4638	(-1489)
Morrow Sh.	4840	(-1691)
Upp. Mor. Sd.		(-1703)
Lwr. Mor. Sd.	4890	(-1741)
St. Gen	4920	(-1771)
LTD	5078	(-1929)



RECEIVED

AUG 28 7009

INVOICE

Invoice Number: 119768

Invoice Date: Aug 22, 2009

Page: 1

24 S. Lincoln Street P.O. Box 31 Russell, KS 67665-2906

Voice: Fax:

(785) 483-3887 (785) 483-5566

Bill To:

Palomino Petroleum, Inc.

4924 SE 84th St.

Newton, KS 67114-8827

- Customer ID	Well Name# or Customer P.O.	Paymen	t Terms
Palo	Rapier-Johnson #1	Net 30	Days
Job Location	Camp Location	Service Date	Due Date
KS1-03	Oakley	Aug 22, 2009	9/21/09

Quantity	ltem	Description	Unit Price	Amount
175.00	MAT	Class A Common	15.45	2,703.75
115.00	MAT	Pozmix	8.00	920.00
10.00	MAT	Gel	20.80	ł
73.00	MAT	Flo Seal	2.50	
303.00	SER	Handling	2.40	727.20
75.00	SER	Mileage 303 sx @.10 per sk per mi	30.30	2,272.50
1.00	SER	Plug to Abandon	1,185.00	1,185.00
75.00	SER	Pump Truck Mileage	7.00	525.00
			RECE	VED
			NOV 0	2009
			KCC WI	CHITA

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 11/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

\$ 2180 99

ONLY IF PAID ON OR BEFORE

Sep 21, 2009

Subtotal	8,723.95
Sales Tax	636.85
Total Invoice Amount	9,360.80
Payment/Credit Applied	
TOTAL	9,360.80

ALLIEC JEMENTING CJ., LL

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665		SERV	/ICE POINT: 	llen Ks
DATE 8 22 NG 24 20 RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
LEASE Johnson WELL# LOCATION SLOT	C. J. C.D. C	,	COUNTY	STATE
	17 7 10 C	L, W To	wichita	1/65
OLD OR (Experience) Al 25 2m	12 W N:ME)	_	
CONTRACTOR Southwind #3	OWNER San	~		
TYPE OF JOB				
HOLE SIZE 298 T.D.	CEMENT	2.0	01/40	1
CASING SIZE 83/8 DEPTH 223	AMOUNT ORD	ERED 290	3K5601	40
TUBING SIZE DEPTH DRILL PIPE 41/2 DEPTH	·	40 och	1416 1	2 Seal
DRILL PIPE 71/2 DEPTH TOOL DEPTH		. —		
PRES. MAX MINIMUM	COMMON 1	>5	@15-95	-07/12/25
MEAS. LINE SHOE JOINT	POZMIX /	15	-@ 700	9200
CEMENT LEFT IN CSG.	GEL /	0	@ 20-	208
PERFS.	CHLORIDE			
DISPLACEMENT	ASC	~	_@	
EQUIPMENT	C(C)	5 > //	- [@] -	
	Flo Seal	7316	_@ 2	182 =
PUMPTRUCK CEMENTER Hom	The state of the s		_ @ _ @	
# 422 HELPER Wann			_	
BULK TRUCK				*
# 386-2876RIVER Warren			_	
BULK TRUCK # DRIVER			@ y O	
" DRIVER	HANDLING 3		@ 2 #	227-60
	MILEAGE 104	sk/mile		227295
REMARKS:		1	TOTAL	2013
<u> 50 5/4 - 2290'</u>				
805Ks - 12-60'	1	SERVI	CE	
40ch - 24nl			2	
205/41 - 100'	DEPTH OF JOB			O Docus
	PUMP TRUCK EXTRA FOOTA			1185-
305Ky Rat Hole	MILEAGE	75 miles	- @ 5 20	525 11
20 sk) Mouse Hole	MANIFOLD	_		
01 - 0-41			_@	
CHARGE TO: Palomino Petrolem				ω.
STREET			TOTAL	1710
				ş.
CITYSTATEZIP	P	LUG & FLOAT	EOUPMEN	T.
		eo a i Eoni	EQUII MEN	
	<u>. l</u>			
	-	•	_@	
To Allied Cementing Co., LLC.				
You are hereby requested to rent cementing equipment			@	
and furnish cementer and helper(s) to assist owner or			_ @	
contractor to do work as is listed. The above work was				
done to satisfaction and supervision of owner agent or			TOTAL	
contractor. I have read and understand the "GENERAL				
TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX (If	Any)		
– , ,	TOTAL CHARG	ES		·
PRINTED NAME Frank Rome	DISCOUNT		IF DA 1	O INI 20 DAYO
E A	DISCOUNT	The second	IF PAII	JAN 30 DAYS
		•		



24 S. Lincoln Street P.O. Box 31 Russell, KS 67665-2906

(785) 483-3887

Voice: Fax: (785) 483-5566

RECEIVED

AUG 1:5 2009

INVOICE

Invoice Number: 119645

Invoice Date: Aug 10, 2009

Page:

į	ď	В	ı	ľ	T	(0	
١	. *						â.	ı,

Palomino Petroleum, Inc. 4924 SE 84th St. Newton, KS 67114-8827

Customer ID	Well Name# or Customer P.O.	Paymen	t Terms
Palo	Rapier-Johnson #1	Net 30	A district of the state of the
Job Location	Camp Location	Service Date	Due Date
KS1-01	Oakley	Aug 10, 2009	9/9/09

	Quantity	ltem :		Description		The Control of the Control
	200.00		Class A Common		Unit Price	Amount
	4.00	MAT	Gel	1	15.45	3,090.00
	7.00	MAT	Chloride	!	20.80	83.20
	211.00	1	Handling		58.20	407.40
	75.00	l .	Mileage 211 sx @.10	l Dansk pormi	2.40	506.40
		SER	Surface	p per sk per mi	21.10	1,582.50
	75.00		Pump Truck Mileage	:	1,018.00	1,018.00
		SER	Manifold Head Renta		7.00	525.00
	i	EQP	Wooden Plug	11	113.00	113.00
	1.00	LQI	vvooden Flug		68.00	68.00
			1			
			ı			
			ļ			
			I	RECEIVE	h	
1			!	Atom :	1	
			1	NOV 0 4 20 KCC WICHI	09	
-			I	V00		
			1	KCC WICHI	TA	
ı			1			
			į			
			!			
_						

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 11/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

ONLY IF PAID ON OR BEFORE

Sep 9, 2009

Subtotal	
	7,393.50
Sales Tax	266.35
Total Invoice Amount	7,659.85
Payment/Credit Applied	7,000.00
TOTAL	7 CEO OF

ALLIEC CEMENTING CJ., LLC. 044123

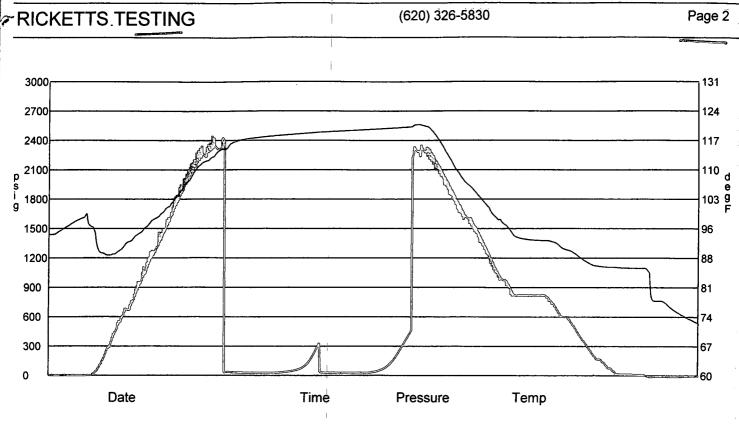
REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665		SERV	ICE POINT:	Kles 14
DATE 8/10/09 SEC TWP. 20 RANGE 35	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
Rapiel - Johnson		7/100	COUNTY,	STATE
LEASE WELL# LOCATION Scott CTA	5 70 CL W	10 Kd 25	wichita	KS
OLD OR NEW (Circle one)	NINO]	t _e .
CONTRACTOR Southwind 43 TYPE OF JOB Sur Face	OWNER	Same		*
HOLE SIZE 1244 T.D. 225.	CEMENT		•	
CASING SIZE 8 8 DEPTH 2-23		DERED 200	4/2 60	
TUBING SIZE DEPTH		300 CC 20	2008	A Same of the same
DRILL PIPE DEPTH				L CARRY
TOOL DEPTH	an grant ti		110	
PRES. MAX MINIMUM	COMMON_	100	@ 12 Az	3090
MEAS. LINE SHOE JOINT	POZMIX 3417	. 13 12 12 12 12	_@:	2 20 30
CEMENT LEFT IN CSG. 15	GEL E	<u> </u>	@ 200°	-85-40
PERFS.	CHLORIDE _	7	@ 57800	402
DISPLACEMENT 13 14 BB	ASC	- 1		
EQUIPMENT	gar wang sa	DECENTS	<u> </u>	
	y y sales and the sales and the sales are sales and the sales are sales and the sales are sales	RECEIVED	@	
PUMP TRUCK CEMENTER 4/9-	7 * x * 2 * 2 * 2 * 2 * 2 * 2 * 2 * 2 * 2	NOV 0 4 200	<u> </u>	- Aligno may religious.
# 422 HELPER Wanne Street	San San San San	1101 0 1 200		o water ger with ear
BULK TRUCK	The fact of the second	KCC WICHI	TÅ	1. 3 m 2 m 2/2/2
# 3 DRIVER Darren	A STATE OF THE STA	D	@	Para Parageo, Casa Sa
BULK TRUCK			@	
# DRIVER	HANDLING	211	@ 2 90	506 4
	MILEAGE 10			1582
REMARKS:	, , , , , , , , , , , , , , , , , , ,		TOTAL	5690
Cement Did Circulate	e de la companya de La companya de la co	ing the second second	1 to IA,E	<u> </u>
and the same of the characters of the same	and the second of the second o	SERVIC	787	- and the second of the second
Had Good Carrent in Callar, Creaulated 2 BBL	e de la companya del companya de la companya del companya de la co	SERVIC		
TO Pit LOTS OF Sand	DEPTH OF JO	В		The desired of the second
the state of the s	PUMPTRUCK		a	10180
	EXTRA FOOT		@	State & State State
A THE PROPERTY OF A SECURITION OF THE PROPERTY	MILEAGE	75	@ 7 22	5250
J. hark a	MANIFOLD 1	Head	@ 1/3	11300
flory Mark.	The following the following and the first section of the first section o	Buch Dougla State Control	@	
	The second of the second	and the second second	@	
CHARGE TO: fglomino restolem	. โดก ปัฐเทา ให้สมมาตาม กา	4 2		
STREET			TOTAL	1656 00
SIREEI			ा सारा का सम्	The same of the sa
CITYSTATEZIP	orași e dinate de la			er en
		PLUG & FLOAT	EQUIPMEN	T
	254	1		
and the contract of the contra	8/8W000	In plug	@	68
			@	A STATE OF THE STATE OF
To Allied Cementing Co., LLC.	* The state of the	* * * * * * * * * * * * * * * * * * * *	@ :	a <u>igh i gi</u>
You are hereby requested to rent cementing equipment	*		@	
and furnish cementer and helper(s) to assist owner or		<u>e</u>	@	
contractor to do work as is listed. The above work was		. The state of the	No. of the second	1 200
done to satisfaction and supervision of owner agent or	and the second s	All and the second seco	TOTAL	68
contractor. I have read and understand the "GENERAL				
TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX (I	f Any)		 -
The state of the same	TOTAL CHAR	GES		
PRINTED NAME Frank Pame	to establish to	3		
	DISCOUNT		IF PAIL	OIN 30 DAYS
SIGNATURE Hand Wand			الم	

Company Address CSZ Attn.	Palomino Pe 4924 SE 84th Newton, KS Bob Schreib	n St. 67114		Le Le Se To Co	ase Name ase # gal Desc ction wnship unty	1 See (24 20S Wich		Job Ticket Range State	2083 35W KS
Comments Legal Description: 2140' FSL & 2640' FE Charged 52 miles to pick up tool. Charge									
GENERAL I	NFORMATIO	 DN					· · · · · · · · · · · · · · · · · · ·		·-· <u>·</u>
Test # 1		Test Date	8/13/2009		ökes S Boordor t	3/4	Hole	Size 7 7/8	
Tester	Tim Venters				Recorder # Recorder #		J		
Test Type	Conventional Successful T		е		t Recorder #		5		
# of Packers	2.0	Packer Size	e 6 3/4		eage	290	Appr	oved By	
Mud Type	Water				ndby Time	0		•	
Mud Weight	9.7	Viscosity	29.0	Tim	ra Equipmni ie on Site	3 Jars 11:00	& Safety joint PM		
Filtrate	0	Chlorides	110000	Too	ol Picked Up ol Layed Dwi	1:40	AM		
Drill Collar Len Wght Pipe Len	-			Ele	vation	3139.	00 Kelle	y Bushings 31	49.00
Formation	Herrington Tr						009 5:48 PM		
Interval Top Anchor Len Bel Total Depth	2715.0 Bottom 2814.0 low 99.0 Between 0 2814.0			End Date/Time 7/21/2009 12:43 AM RECEIVED w at the start of the initial flow peri period pe					
Blow Type	We slid about od, building to	2009							
flow period, building to		uilding to 1/2	2 inch. Times: 3	30, 46, 3	6, 30, 30. This is not the right			KCC WICHITA	
	ascii or grapl	n.		1				NCC WIC	HIIA
RECOVERY	······································			1		····			
Feet Description	on			Gas		Oil .	Water	Mu	d
	ater cut mud			0%					
				U70	Oft	0% 0	Oft 32%	11.2π 68%	6 23.8f
OST Fluids	74000								
			11 12 14						
			1						

(620) 326-5830

Page 1

PACKETTS TESTING



GAS FLOWS

Min Into IFP Min Into FFP Gas Flows Pressure Choke

NCKETTS TESTING.		(620) 326-583	(620) 326-5830			
ompany ddress SZ ltn.	Palomino Petroleum, Inc. 4924 SE 84th St. Newton, KS 67114 Bob Schreiber	Lease Name Lease # Legal Desc Section Township County	Rapier-Johnson 1 See Comments 24 20S Wichita	Job Ticket Range State	2083 35W KS	
omments	Legal Description: 2140' FSL & 2640' F Charged 52 miles to pick up tool. Cha	Drilling Cont Southwind Drilling, Inc. Rig 1 I0' FEL Charged 16 hrs. to wait on log to DST #3.				

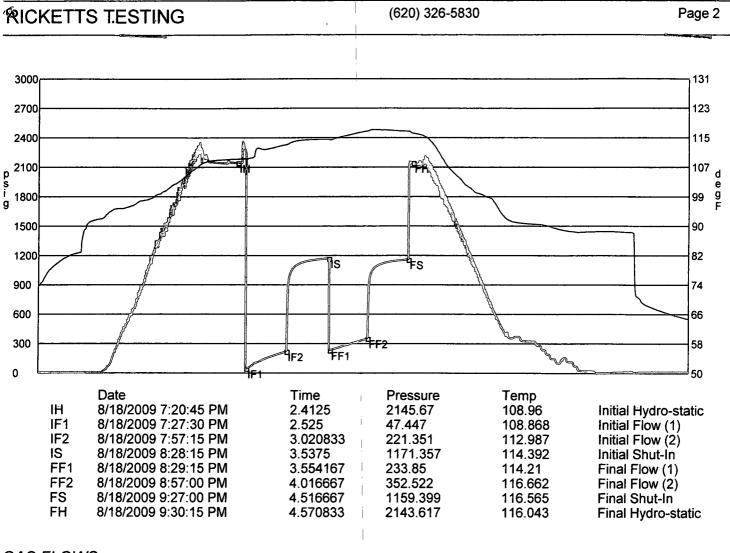
8/19/2009 e 6 3/4 51.0 4900		Extra Equipmnt	13565 290 0 Jars & Safet 3:40 PM	Approved By	
e6 3/4 51.0		Bott Recorder # Mileage Standby Time Extra Equipmnt Time on Site	13565 290 0 Jars & Safet 3:40 PM		
e6 3/4 51.0	 	Mileage Standby Time Extra Equipmnt Time on Site	290 0 Jars & Safet 3:40 PM		
51.0	!	Standby Time Extra Equipmnt Time on Site	0 Jars & Safet 3:40 PM		
51.0	!	Standby Time Extra Equipmnt Time on Site	0 Jars & Safet 3:40 PM		
	!	Extra Equipmnt Time on Site	Jars & Safet 3:40 PM	y joint	
	1	Time on Site	3:40 PM	y joint	
	; I				
4900	1	Tool Picked Up	2.3U DM		
	"	Tool Layed Dwn	12:30 AM	•	
		Elevation	3139.00	Kelley Bushings 3149.00	
		Start Date/Time 8/18/2009 4:56 PM			
4629.0		End Date/Time	8/19/2009 12	:54 AM	
0					
na initial flow	perio	d reaching the	bottom of the	e bucke	
	0	0	4629.0 End Date/Time 0	4629.0 End Date/Time 8/19/2009 12	

t in 5 1/2 minutes. I had my 2 inch flow valve open 1/4 inch, and still blew of f bottom. Weak blow at the start of the final flow period, but building, reaching the bottom of the bucket in 13 minutes. It never did blow water out of the bucket. Weak surface blow back at the start of the final shut-in period, lasting about 15 minutes, Times: 30, 30, 30,30.

?ECOVERY

eet Description	Gas	Oil	Water	Mud
Gas in Pipe Very slight gas, very slight oil cut mud Gas, heavy oil water cut mud Gas, very heavy water, very heavy mud cut oil Slight gas, heavy water, heavy mud cut oil Gas, heavy water, mud cut oil Gas, oil, heavy mud cut water Slight gas, slight oil, mud cut water	100%135ft	0% Oft	0% Oft	0% 0ft
	3% 1.5ft	2% 1ft	0% Oft	95% 47.5ft
	18% 33.3ft	27% 50ft	13% 24ft	42% 77.7ft
	10% 13ft	36% 46.8ft	28% 36.4ft	26% 33.8ft
	3% 3.8ft	43% 53.8ft	31% 38.8ft	23% 28.8ft
	10% 19ft	53% 100.7ft	25% 47.5ft	12% 22.8ft
	10% 6.5ft	15% 9.8ft	55% 35.8ft	20% 13ft
	2% 1.2ft	3% 1.8ft	72% 43.2ft	23% 13.8ft

ST Fluids 76000



GAS FLOWS

Min Into IFP Min Into FFP Gas Flows Pressure Choke

RICKETTS TESTING

Palomino Petroleum, Inc.

4924 SE 84th St.

Newton, KS 67114 Bob Schreiber

Rapier-Johnson Lease Name

Lease #

Legal Desc **See Comments** Section 24 **20S** Township

Range 35W KS State

Job Ticket 2083

Page 1

Drilling Cont

(620) 326-5830

Wichita County Southwind Drilling, Inc. Rig 1

Comments

Company

Address

CSZ

Attn.

Legal Description: 2140' FSL & 2640' FEL

Charged 52 miles to pick up tool. Charged 16 hrs. to wait on log to DST #3.

GENERAL INFORMATION

Test #3 Tester Tim Venters

Test Type

Conventional Bottom Hole Successful Test

2.0 # of Packers

Packer Size 6 3/4

Mud Type Mud Weight

Filtrate

9.3

Gel Chem Viscosity Chlorides 10.8

Drill Collar Len 0 Wght Pipe Len 0

Cherokee/Atoka Formation 4735.0

Interval Top Anchor Len Below 100.0 Total Depth

4835.0

Blow Type

Test Date 8/20/2009

54.0

5500

4835.0

Bottom Between

Hole Size 77/8 Chokes 3/4

Top Recorder # W1119 Mid Recorder #

Bott Recorder # 13565

104 Mileage Standby Time 23

Extra Equipmnt Jars & Safety joint

Time on Site 8:30 AM Tool Picked Up 10:00 AM Tool Layed Dwn3:30 PM

Elevation

3139.00

Kelley Bushings 3149.00

Approved By

Start Date/Time 8/20/2009 9:36 AM End Date/Time 8/20/2009 3:36 PM

Weak blow throughout the initial flow period, building to 1 inch. Weak surface blow throughout the final flow period. Times: 30, 30, 30, 34.

RECOVERY

Feet Description 40 Mud with a trace of oil Gas 0% Oft

Oil trace Water

Oft

0%

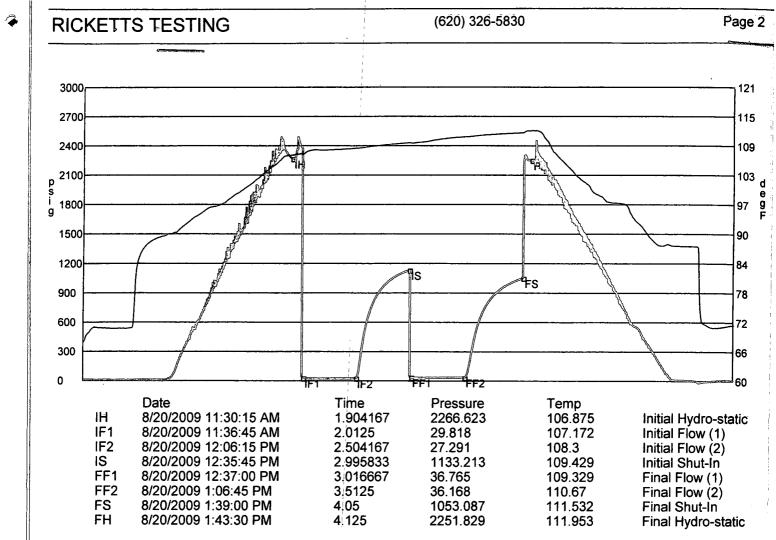
100%40f

Mud

DST Fluids

0

KCC WICHITA



GAS FLOWS

Min Into IFP	Min Into FFP	Gas Flows	Pressure	Choke
--------------	--------------	-----------	----------	-------