KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

June 2009

"Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM

WELL HISTORY - DESCRI	PHON OF WELL & LEASE
OPERATOR: License # 34349	API No. 15 - 107-24206-0000
Name: Pharyn Resources, LLC	Spot Description:
Address 1: 15621 W 87TH ST	NW_SE_SW_NW_Sec30_Twp20_S. R22_ FEast West
Address 2: STE 262	2,996 Feet from North / South Line of Section
City: Lenexa State: KS Zip: 66219 +	
Contact Person: Phil Frick	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 221-5987 RECEIVED	□ NE □ NW 🗹 SE □ SW
	County: Linn
CONTRACTOR: License # 32079 Name: John E. Leis DEC 2 3 2010	Lease Name: Well #:
Wellsite Geologist: None Purchaser: Coffeyville Resources	Field Name: Goodrich-Parker
Purchaser: Coffeyville Resources	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 909 est Kelly Bushing: NA
✓ New Well	Total Depth: 613.0 Plug Back Total Depth: 609.0
✓ Oil	Amount of Surface Pipe Set and Cemented at: 21.0' Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 609.0
Cathodic Other (Core, Expl., etc.):	feet depth to: surface w/ 64 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume:bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD ☐ Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec TwpS. R
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
7/29/2010 7/29/2010 7/29/2010	;
Spud Date or Date Reached TD Completion Date or Recompletion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or copy of side two of this form will be held confidential for a period of 12 months if requirality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confiden- Il report shall be attached with this form. ALL CEMENTING TICKETS MUST
AFFIDAVIT	KCC Office Use ONLY

lations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature:	Perily	(m		•	
Title: Agent		Date:	12/6/10		

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I VII III Approved by: De Date: 14

Operator Name: Pha	aryn Resources,	LLC	Lease N	Name: _	Brownrigg		Well #:75		
Sec. 30 Twp. 20	s. R. <u>22</u>	✓ East West	County:	Linn					
time tool open and clo	sed, flowing and shues if gas to surface te	nd base of formations pen ut-in pressures, whether s est, along with final chart(s I well site report.	hut-in press	sure read	ched static level	, hydrostatic pre	ssures, bottom	hole temper	ature, fluid
Drill Stem Tests Taken		Yes No		V.	og Formatio	on (Top), Depth a	and Datum	☐ Sa	mple
Samples Sent to Geol	•	Yes No	÷	Nam Squirre			Top 522.0	Da +38	itum 7
Cores Taken		Yes No					VV		
Electric Log Run Electric Log Submitted	d Electronically	✓ Yes No Yes No			_	of 1			
(If no, Submit Copy	· · · · · · · · · · · · · · · · · · ·				RECE	INFL			
List All E. Logs Run:					nec ?	2 3 2010			
Gamma Ray/N	Neutron/CCL				VCC.	IVED 23 2010 WICHITA			
		CASING	RECORD	Ne	w Used	0 • •			
		Report all strings set-o	l			T		<u> </u>	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		d Percent litives
Surface	9 7/8"	7"	NA		21.0'	Portland	8	NA	
Production	5 5/8"	2 7/8"	NA		609.0'	50/50 Poz	64	See Serv	vice Ticket
		ADDITIONAL	CEMENTIN	NG / SQL	EEZE RECORD)			
Purpose: Perforate	Depth Top Bottom	Type of Cement	Type of Cement # Sacks		s Used Type and Percent Additives				
Protect Casing Plug Back TD									
Plug Off Zone									
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) De						Depth		
2 spf	522.0-529.0 - 15 p	perfs - 2" DML RTG							
2 spf	541.0-548.0 - 15 p	perfs - 2" DML RTG							
							# ****		
TUBING RECORD:	Size:	Set At:	Packer At	t:	Liner Run:	Yés N			
Date of First, Resumed	Production, SWD or EN	NHR. Producing Meth	nod:	g 🗌	Gas Lift	Other (Explain)			
Estimated Production Per 24 Hours	Oil NA	Bbls. Gas	Mcf	Wat	er E	Bbls.	Gas-Oil Ratio		Gravity
	ON OF GAS:		/IETHOD OF			mmingled	PRODUCT	ION INTERVA	.L:
Vented Sold		Open Hole Other (Specify)	_ r e n. {	(Submit		omit ACO-4)			



LEIS OIL SERVICES

111 East Mary • Yates Center, Kansas 66783 • (620) 625-3676



Operator License #: 34349	API #: 15-107-24206-00-00				
Operator: Pharyn Resources, LLC.	Lease: Brownrigg				
Address: 15621 87 th Lenexa, KS	Well #: 75				
Phone: 913-669-2235	Spud Date: 7/29/10 Completed: 7/29/10				
Contractor License: 32079	Location: NW-SE-SW-NW of 30-20-22E				
T.D.: 613 T.D. of Pipe: 609	2975 Feet From South				
Surface Pipe Size: 7" Depth: 21'	4455 Feet From East				
Kind of Well: Oil	County: Linn				

Set 21' of 7" surface casing, cemented to surface with 8sx Portland Cement

LOG

Thickness	Strata	From	То	Thickness	Strata	From	To
8	Soil	, 0	8	15	Shale	498	513
5	Clay	8	13	2	Shale w/ sand	513	515
2	Gravel	13	15	3	Oil Sand	515	518
28	Shale	15	33	3	Shale w/ sand	518	521
6	Lime	33	39	15	Oil Sand	521	536
8	Shale	39	47	5	Shale w/ sand	536	541
35	Lime	47	82	6	Oil Sand	541	547
4	Shale	82	86	12	Shale w/ sand	547	569
4	Black Shale	86	90	2	Oil Sand	569	571
23	Lime	90	113	8	Shale	571	579
5	Shale	113	118	2	Lime	579	581
14	Lime	118	132	32	Shale	581	613
167	Shale	132	299				*******
15	Lime	299	314				
3	Shale	314	317				***********
10	Lime	317	327		, , , , , , , , , , , , , , , , , , ,		
53	Shale	327	380		T.D. of Pipe		609
20	Lime	380	400		T.D.		613
6	Shale	400	406				
4	Lime	406	410				
34	Shale	410	444		· · · · · · · · · · · · · · · · · · ·		
7	Lime	444	451		000-		
15	Shale	451	466		RECEIVED		<u>`</u>
2	Lime	466	468		RECEIVED DEC 2 3 2010 KCC WICHITA		
2	Shale	468	470		NEC 5 3 5010		
2	Lime	470	472		KCC MICH		
2	Black Shale	472	474		- ANCHI	A	
21	Shale	474	495				
3	Black Shale	495	498				——————————————————————————————————————



TICKET NUMBER 27041 LOCATION O Hawa KS FOREMAN Fred Mader

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	1	L NAME & NUME	BER.	SECTION	TOWNSHIP	RANGE	COUNTY
7/30/10	6337	Brow	mrigg #	75	NW 30	ا ک	22	LN
CUSTOMER			V					
-PK	arvn K	2500VCE	s LIC		TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS /	, .			506	Fred		
156	21 W (57 ²⁴ 5	te 262		495	Casen		
CITY		STATE	ZIP CODE]	548	(ec.		
Lone	ya	KS	66219		369	Chuck		
JOB TYPE_LO	mc style	HOLE SIZE	578	HOLE DEPTH		CASING SIZE &	WEIGHT 2	"E"EUE
CASING DEPTH	AC. \	DRILL PIPE		TUBING		- ON TO MILE G	OTHER	
SLURRY WEIGH	•				<	CEMENT LEFT I		4 Plus
DISPLACEMENT	3.5BBL	DISPLACEMEN	T PSI	MIX PSI		RATE 4/3/		2 . 79
REMARKS: E	stablish	aircula	tion.	Mix	D., ,	00# Pres		_ 0
Flus	sh. Mix	* Pierra	6450	c Pa	Mix Con	4 2%	Gel 15#	1) C 1
	aut to	C. N.	a Fluc	4 000	Net X Con	cent a/o	G 4 /2	Nem seal
2-25"	Culbac	Muse	<u> </u>	2 pump	/ 7 = /	clean. BBLS Fre	Displac	<u> </u>
Dras	Carre de	7005	ACI DE	2 10 6	u/ 3.5 G	BCZ Fre	sk wate	<u>r. </u>
Shar	Yin ca	700~	SI Ra	20050	pressur	P to sex :	float Va	lve.
040	vic ca	sing.						····
7-1	1 \ >	111					\(\)	
John	Leis D	Killing.				- fu	Q Male	
				····		/		
ACCOUNT		· · · · · · · · · · · · · · · · · · ·	T					
CODE	QUANITY (or UNITS	DES	SCRIPTION of	SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401		1	PUMP CHARGE	Cemer	* Pum	20		92500
5406		10 mi	7	ump Tru		<i>F</i>		146 29
5402	60			Footac				N/C
5407A		7.52	. ~ <i>l</i>	Miles	7			129.03
5502C	,	zhrs		3c Vae T	- K			15000
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11074		32#	Pheno 2	Soul				36 89
4402		2	25° Ku	bber f	lugs	PEOF		46 20
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					-	AC AMIC	THA	

						29	04150 7411	4,65
avin 3737		l				3%	SALES TAX	4690
		1 V					ESTIMATED TOTAL	214124
UTHORIZTION_	Brad	Lare!		TITLE			DATE	

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.