KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

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

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 34349	API No. 15 - 107-24193-0000
Name: Pharyn Resources, LLC	Spot Description:
Address 1: 15621 W 87TH ST	SE_SW_SW_NW Sec. 30 Twp. 20 S. R. 22 FEast West
Address 2: STE 262	2,856 Feet from North / South Line of Section
	4,625 Feet from Feet from Section
REOF	reection Last / Avest Fine of Section
Contact Person: Phil Frick	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 221-5987 DEC 2 8 2010	NE NW ØSE SW
CONTRACTOR: License # 32079 KCC LAND	County: Linn Brownsian 62
Name: John E. Leis KCC WICHITA	Lease Name: Brownrigg Well #: 62
Wellsite Geologist: 14016	Field Name: Goodrich-Parker
Purchaser: Coffeyville Resources	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 913 est Kelly Bushing: NA
✓ New Well	Total Depth: 601.0' Plug Back Total Depth: 596.0'
☑ 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: 596.0
Cathodic Other (Core, Expl., etc.):	feet depth to: surface w/ 71 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Flyid Management Plan
Well Name:	Drilling Fluid Management Plan (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 #:	County: Permit #:
GSW Permit #:	Toma in
8/16/2010 8/16/2010 8/16/2010 9/5/16 Spud Date or Date Reached TD Completion Date or	
Spud Date or Date Reached TD Completion Date or Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, workover or of side two of this form will be held confidential for a period of 12 months if req	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 quested in writing and submitted with the form (see rule 82-3-107 for confidentill report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.
AFFIDAVIT	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules and a lations promulgated to regulate the oil and gas industry have been fully complied	I atter of Confidentiality Deceived
and the statements herein are complete and correct to the best of my knowledge	ge. Date:
Λ	Confidential Release Date:
Signature: MM. M.	Wireline Log Received

UIC Distribution

Date: 12/27/10

Title: Agent

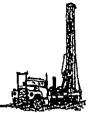
Side Two

Operator Name: Pha	ryn Resources,	LLC		Lease	Name: _	Brownrigg		Well #: <u>62</u>	<u> </u>		
Sec. 30 Twp.20	S. R. <u>22</u>	✓ East	West	County	y: Linn						
INSTRUCTIONS: Shi time tool open and clo recovery, and flow rate line Logs surveyed. A	sed, flowing and shu es if gas to surface to	it-in press est, along v	ures, whether s with final chart(hut-in pres	ssure rea	ched static level,	hydrostatic pro	essures, bottom l	hole temp	perature, fluid	
Drill Stem Tests Taken (Attach Additional S		Y	es 🔽 No		V.	og Formatio	n (Top), Depth	and Datum		Sample	
Samples Sent to Geological Survey Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)				1	Squirrel 550.0 +36			Datum 363			
List All E. Logs Run: Gamma Ray/N	Neutron/CCL					RECE DEC 2 KCC WIO	8 2010 CHITA				
		Don		RECORD	_	ew Used ermediate, product					
Purpose of String	Size Hole Drilled	Siz	te Casing t (In O.D.)		ight	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives	
Surface	9 7/8"	7"		NA		21.0'	Portland	8	NA		
Production	5 5/8"	2 7/8"		NA		596.0'	50/50 Poz	71	See Service Ticket		
			ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORD					
Purpose: Depth Type Perforate Top Bottom			pe of Cement # Sacks Used			Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone											
				<u> </u>							
Shots Per Foot			RD - Bridge Plug Each Interval Per			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)					
2 spf	550.0-553.0 - 7 pe	erfs - 2" D	ML RTG			Spot 75 gallons 15% HCL acid A					
2 spf	559.0-564.0 - 11	perfs - 2"	DML RTG			100 bbls City			**		
						300# 20/40 Brady Sand "					
					2200# 12/20 Brady Sand					и	
TUBING RECORD:	Size:	Set At:		Packer A	At:	Liner Run:	Yes 🗸	No			
Date of First, Resumed 9/10/10	Production, SWD or EN	IHR.	Producing Met	hod: Pumpii	ng 🗌	Gas Lift 🔲 0	Other (Explain)				
Estimated Production Oil Bbls. Gas M Per 24 Hours 1.0 NA			Mcf	Water Bbls. Gas-Oil Ratio Gravity NA					Gravity		
DISPOSITION OF GAS: Vented Sold Used on Lease Open Hole (If vented, Submit ACO-18.) Other (Speci				METHOD OF COMPLETION: Perf. Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)					₹VAL:		



LEIS OIL SERVICES

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



Operator License #: 34349	API #: 15-107-24193-00-00					
Operator: Phayrn Resources, LLC.	Lease: Brownrigg					
Address: 15621 W. 87 th Lenexa, KS	Well #: 62					
Phone: 913-669-2253	Spud Date: 08/16/10					
Contractor License: 32079	Location: SE-SW-SW-NW of 30-20-22E					
T.D.: 601 T.D. of Pipe: 596	2815 Feet From South					
Surface Pipe Size: 7" Depth: 21'	4630 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	2 Black Shale		499	501
6_	Clay	8	14	13	501	514	
2	Gravel	14	16	4	Shale Shale w/ odor	514	518
17	Shale	16	33	6	Shale	518	524
9	Lime	33	42	6	Oil Sand	524	530
6	Shale	42	48	3	Shale	530	533
38	Lime	48	86	6	Shale w/ oil Sand	533	539
4	Shale	86	90	21	Shale	539	560
3	Black Shale	90	93	6	Oil Sand	560	566
23	Lime	93	116	35	Shale	566	601
4	Shale	116	120	35 RECE	MED		
13	Lime	120	133	-0 1	8 2010		
169	Shale	133	302	DEC			
16	Lime	302	318		WICHITA T.D.		
3	Shale	318	321	KCC	T.D.		601
9	Lime	321	330				
55	Shale	330	385		T.D. of Pipe		596
16	Lime	385	401				
10	Shale	401	411				·
7	Lime	411	418				··
27	Shale	418	445				
8	Lime	445	453				
16	Shale	453	469				
2	Lime	469	471				
2	Shale	471	473				
2	Lime	473	475				
4	Black Shale	475	479				
19	Shale	479	498				
1	Lime	498	499				·



TICKET NUMBER LOCATION Ofta FOREMAN_

> SALES TAX **ESTIMATED**

> > **TOTAL**

DATE

Ravin 3737

AUTHORIZTION

FIELD TICKET & TREATMENT REPORT

	hanute, KS 6672 or 800-467-8676		LD HORL	CEMEN	T			
DATE	CUSTOMER#	WELL	NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
8/24/10	6337	Brown	vias	#62	NW 30	20	22	LN
CUSTOMER			Vσ					200
MAILING ADDRE	Karhu K	REQUYCE	کـ	-	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE					506	Fred	Sately 1	wy
156			262	<u> </u>	364	Kan	PK H'	
CITY	i	STATE	ZIP CODE		320_	Devel	D)W	
Overlan	nd Park	KS	66219		548	Cecil	CHY_	
JOB TYPE L		HOLE SIZE	591	HOLE DEPT	H_ 601	CASING SIZE & W	VEIGHT 2 1/2	EUX
CASING DEPTH	596 0	DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH		SLURRY VOL		WATER gal/	sk	CEMENT LEFT in	CASING 2-2 %	"Plugg
DISPLACEMEN'		DISPLACEMEN'	T PSI	MIX PSI		RATE 48PI	27	
REMARKS: (L)			Tirco lat		1. N. 11:41	mix + P		Ħ
P ₁₅			sh. n	a .	λ			mix
0-	. 4 79. /	10 Km	Phino S	^ 4	er Sack,	Coment	-	face
	the same	201 / 	clea		· · · · · · · · · · · · · · · · · · ·	4. 41 6	bber al	
	sh pump				splace 2 esh wa			7
	4 000		3.46 BC				Shut 1	
700		elease	pressu	ve to	sex tlo	ar vacue,	SWIT	
cas	:MS							
	1 1	N 144.				Ful	Made	
	mheis I	orillay.				Zud	Made	
ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION C	of SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401		7	PUMP CHARG	E Com	ent Pump			92500
5406		tomi	MILEAGE	Puma	Truck			14600
5402	- 5	96	Casin	a foota	Se	-NED		NC
5407	minimi	m	Ton Y	hiles	0	RECEIVE		31500
(55020		2hrs	80 B		Truck	DEC 28 2	<i>Nio</i>	200€
73030				<u> </u>	7 6	DEC	I\	
			 			2/1/10	HII	
1/2//		10 040	.50/50	D. 100 L	x Cement	KCC MIC		67895
1/24		69 6Ks	00/20	<u>TO2 1111,</u>	1 Comment	1	<u>. </u>	6780
1118B	c	219#	Preni	m Gé	<u>l</u>			46 <u>50</u>
4402		2	22 Ru	bber t	lugs	<u>.</u>	ļ	46≌
					V			
			士	001	50			
	1		WOU.	2361	53			
		<u>.</u>						
		· · · · · · · · · · · · · · · · · · ·		.				:
			<u> </u>		· · · · · · · · · · · · · · · · · · ·			
l	1		1					

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.

TITLE