## For KCC Use: 6-14-2010 Effective Date: 9 District # No. | X No. |

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

#### NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

Expected Soud Date: June 15, 2010	
Expected Spud Date:	Spot Description:  NE SE SW NW Sec 30 Two 20 S R 22 VE W
34349	- Sec Wh S. II W.
OPERATOR: License#	2,975 feet from N / X S Line of Section  4,125 feet from X E / W Line of Section
Name: Pharyn Resources, LLC	Is SECTION: Regular Irregular?
Address 1: 15621 West 87th Street, Suite 262	is SECTION: Megular Inregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: Lenexa State: KS Zip: 66219 + Contact Person: Brad Kramer	County: Linn
Phone: (913) 669-2253	Lease Name: Brownrigg Well #: 76
20070	Field Name: Goodrich-Parker
CONTINUOUS. Licenser	Is this a Prorated / Spaced Field?
Name: John Leis	Target Formation(s): Squirrel Sandstone
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 1155
Oil X Enh Rec X Infield X Mud Rotary	Ground Surface Elevation: 920 estimated feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water: 100
Other:	Depth to bottom of usable water: 150 RECEIVED
	Surface Pipe by Alternate: I I II KANSAS CORPORATION COMMISSION
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:  Length of Surface Pipe Planned to be set:  Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any): JUN 0 3 2010
Well Name:	Projected Total Depth: 625
Original Completion Date: Original Total Depth:	Formation at Total Depth: Squirrel Sandstone CONSERVATION DIVISIO
	Water Source for Drilling Operations: WICHITA, KS
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:  KCC DKT #:	(Note: Apply for Permit with DWR )
NOO DRT #.	Will Cores be taken?
	If Yes, proposed zone:
A pa ph	I AND T
The undersigned hereby affirms that the drilling, completion and eventual plug	IDAVIT
-	iging of this wan win comply with N.S.A. 55 St. 354.
It is agreed that the following minimum requirements will be met:	
Notify the appropriate district office <b>prior</b> to spudding of well;	drilling rig:
<ol> <li>A copy of the approved notice of intent to drill shall be posted on each</li> <li>The minimum amount of surface pipe as specified below shall be set b</li> </ol>	v circulating cement to the top: in all cases surface pipe <b>shall be set</b>
through all unconsolidated materials plus a minimum of 20 feet into the	underlying formation.
4. If the well is dry hole, an agreement between the operator and the distri	ict office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plugge	ed or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented	from below any usable water to surface within 120 DAYS of spud date.  33,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed within 30 days of the spud date or the well shall be	olunged. In all cases. NOTIFY district office prior to any cementing.
hereby certify that the statements made herein are true and correct to the be	
I hereby certify that the statements made flerein are true and correct to the be	/
Date: 6 - 4 - 10 Signature of Operator or Agent:	Title: Director
	Remember to:
For KCC Use ONLY	Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill;
107 24 207-00-0	- File Completion Form ACO-1 within 120 days of spud date;
AFI#  5	- File acreage attribution plat according to field proration orders;
Conductor pipe requiredfeet	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 20 feet per ALT. I	- Submit plugging report (CP-4) after plugging is completed (within 60 days);
Approved by: Run 6-9-200	Obtain written approval before disposing or injecting salt water.
This authorization expires: 6-9-201	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 12 months of approval date.)	check the box below and return to the address below.
	Well Not Drilled - Permit Expired Date:
Spud date: Agent:	Signature of Operator or Agent:
	<b>X</b>

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 - 107-24207-00-00	
Operator: Pharyn Resources, LLC	Location of Well: County: Linn
Lease: Brownrigg	2,975 feet from N / X S Line of Section
Well Number: 76	4,125 feet from X E / W Line of Section
Field: Goodrich-Parker	Sec. 30 Twp. 20 S. R. 22 E W
Number of Acres attributable to well:  QTR/QTR/QTR/QTR of acreage: NE - SE - SW - NW	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW

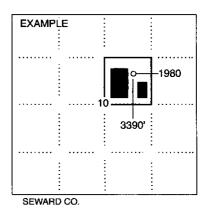
PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)

	•••••
1,155' \$16 4,125' FEL	
در	
2,975' FSI	

RECEIVED KANSAS CORPORATION COMMISSION

JUN 09 2010

CONSERVATION DIVISION WICHITA, KS



NOTE: In all cases locate the spot of the proposed drilling locaton.

#### In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

#### **APPLICATION FOR SURFACE PIT**

#### Submit in Duplicate

Operator Name: Pharyn Resources, LLC		License Number: 34349		
Operator Address: 15621 West 87	h Street, Suit	te 262	Lenexa KS 66219	
Contact Person: Brad Kramer			Phone Number: (913) 669-2253	
Lease Name & Well No.: Brownrigg 76		Pit Location (QQQQ):		
Type of Pit:	Pit is:		NE SE SW NW	
Emergency Pit Burn Pit	Proposed	Existing	Sec. 30 Twp. 20 R. 22 East West	
Settling Pit	If Existing, date or	onstructed:	2,975 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		4,125 Feet from East / West Line of Section	
(If WP Supply API No. or Year Drilled)	120	(bbls)	Linn	
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: mg/l	
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?	
Yes No	Yes X	No	Native Mud	
Pit dimensions (all but working pits):	30 Length (fe	eet) 8	Width (feet) N/A: Steel Pits	
Depth f	rom ground level to de	epest point:	3 (feet) No Pit	
If the pit is lined give a brief description of the material, thickness and installation procedure		Describe proce liner integrity, i	edures for periodic maintenance and determining RECEIVED nocluding any special monitoring.  KANSAS CORPORATION COM  JUN 0 9 201	
			CONSERVATION DI VIICHITA, KS	(ISIC)
Distance to nearest water well within one-mile of pit  Depth to shallo Source of infor		west fresh waterfeet.		
N/A feet Depth of water well _	feet	measu		
Emergency, Settling and Burn Pits ONLY		Drilling, Work	over and Haul-Off Pits ONLY:	ñ
Producing Formation: Type of materi		al utilized in drilling/workover: Native Mud	.! ≥	
Number of producing wells on lease:		Number of wor	king pits to be utilized:	7-
Barrels of fluid produced daily:		Abandonment	procedure: Air dry and back fill	
Does the slope from the tank battery allow al flow into the pit? Yes No	spilled fluids to	Drill pits must	be closed within 365 days of spud date.	797
I hereby certify that the above state	ements are true and	correct to the bes	t of my knowledge and belief.	4
				Я
<u>ું . ૫ , ૧૦</u> Date		13/	lignature of Applicant or Agent	24267000
	KCC	OFFICE USE O		8



Mark Parkinson, Governor Thomas E. Wright, Chairman Joseph F. Harkins, Commissioner Ward Loyd, Commissioner

June 9, 2010

Pharyn Resources, LLC 15621 West 87<sup>th</sup> St Ste 262 Lenexa, KS 66219

RE: **Drilling Pit Application** 

Brownrigg Lease Well No. 76 NW/4 Sec. 30-20S-22E Linn County, Kansas

Dear Sir or Madam:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed without slots, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 432-2300 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely.

**Environmental Protection and Remediation Department** 

cc: File



# FOR DISPOSAL OR ENHANCED RECOVERY INJECTION WELLS, (CLASS II INJECTION WELL)

The attached approved Notice of Intent to Drill indicates the proposed well is to be used for injection. An approved "Intent to Drill" does not approve injection authority as a Class II Injection Well in Kansas.

Before any well is used for injection purposes, the operator must file an application for injection authority in accordance with K.A.R. 82-3-401 and provide notice in accordance with K.A.R. 82-3-402. The Conservation Division must issue a written permit granting the application before commencement of injection.

The Conservation Division requirements and restrictions associated with Class II Injection are identified in **K.A.R. 82-3-400 et seq** of our regulations. Associated regulations governing drilling, completion and injection applications may be found in K.A.R. 82-3-135, Table I, Table II, in the Cedar Hills Sandstone Moratorium, (Docket #156,397-C), and the Eastern Kansas Surface Casing Order, (Docket #133,891-C).

If you have questions regarding the approval of injection authority, an injection application may be filed as a "Design Approval" before actual drilling and completion of the well occurs. If you have any questions or concerns regarding Class II injection wells or regulations, call the Underground Injection Control Department at 316-337-6200.

Failure to obtain commission approval before beginning injection is punishable by a penalty, shut-in of the well or both.