- for KCC Use: Effective Date: District # 2 SGA2 Vives INO

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	All Didliks must be t nieu		
Expected Spud Date:	October 15, 2008		Spot Description:	The same of the Advisor States of Same		
	month day	year	NE _ NW Sec. 10 Twp. 34	S. R. 8 TEXW		
ODEDATOR: License#	32753 🗸		(0/0/0/0/0) 500 feet from X N	/ S Line of Section		
OPERATOR: License# _ Name: _ SEED Group	doc		2,310 feet from	: / 🔀 W Line of Section		
Address 1: P.O. Box 771			Is SECTION: Regular Irregular?	_		
Address 2:			(Note: Locate well on the Section Plat on the	reverse side)		
City: Wichita	State: Ks Zip:	67277 + 1189	County: Harper			
Contact Person: Paul C.	Carageannis		Lease Name: Dusenbury Well #: 2			
Phone: 316-807-1209.			Field Name: Wharton			
CONTRACTOR: License#_32753			Is this a Prorated / Spaced Field?	Yes No		
Name: AA Dritting			Target Formation(s): Mississippian			
Well Drilled For:	Well Class:	Type Equipment:	Nearest Lease or unit boundary line (in footage): 330			
_ /_			Ground Surface Elevation: 1349	feet MSL		
		Mud Rotary Air Rotary	Water well within one-quarter mile:	Yes No		
	rage Pool Ext.	Cable	Public water supply well within one mile:	Yes X No		
Seismic ; #		Cabic	Depth to bottom of fresh water: 80	and the same of th		
Other:			Depth to bottom of usable water:			
			Surface Pipe by Alternate: XI III			
if OWWO: old we	ell information as follows:		Length of Surface Pipe Planned to be set:			
Operator:			Length of Conductor Pipe (if any):			
•			Projected Total Depth: 4680			
	Date: Original 1		Formation at Total Depth: Mississippian	and the second s		
•	_		Water Source for Drilling Operations:			
Directional, Deviated or H	lorizontal wellbore?	☐ Yes X No	Well Farm Pond Other:			
•			DWR Permit #:			
			(Note: Apply for Permit with DWR			
KCC DKT #:			Will Cores be taken?	☐Yes ⊠No		
			If Yes, proposed zone:			
				RECEIVED		
		AFF	IDAVIT	KANSAS CORPORATION COMMISS		
The undersigned hereby	y affirms that the drilling, co	mpletion and eventual plug	gging of this well will comply with K.S.A. 55 et. seq.	OCT 0.0 0000		
It is agreed that the folio	owing minimum requirement	s will be met:		OCT 0 8.2008		
1. Notify the appropri	riate district office prior to s	pudding of well;				
2. A copy of the app	roved notice of intent to drill	shall be posted on each	drilling rig;	CONSERVATION DIVISION		
			by circulating cement to the top; in all cases surface pipe	shall be setWICHITA, KS		
•	solidated materials plus a m		- -			
•		-	ict office on plug length and placement is necessary <i>pri</i> ed or production casing is cemented in;	or to plugging;		
			I from below any usable water to surface within 120 DAY	'S of spud date.		
Or pursuant to An	nnendix "B" - Fastern Kansa	s surface casing order #1:	33.894-C, which amplies to the KCC District 3 area, after	nate II cementing		
must be complete	ed within 30 days of the spur	date or the well shall be	plupped. In all cases, NOTIFY district office prior to a	ny cementing.		
I hereby certify that the	statements made herein are	e true and correct to the be	est or my kerowledge and belief.			
10/8/08		1/2	Petroleu	m Geologist/owner		
Date:	Signature of Operator	or or Agent:	Title:			
		· · · · · · · · · · · · · · · · · · ·	Remember to:	6		
For KCC Use ONLY		\	- File Drill Pit Application (form CDP-1) with Intent to D			
API # 15 - 077	7-21644-00		- File Completion Form ACO-1 within 120 days of spud	date:		
	Non#	feet	 File acreage attribution plat according to field proration 	-		
Conductor pipe require	200		- Notify appropriate district office 48 hours prior to work	- · · · · · · · · · · · · · · · · · · ·		
Minimum surface pipe		feet per ALT.	Submit plugging report (CP-4) after plugging is complete. Obtain purities arranged before dispersion as injection.			
Approved by:	10-10-08		Obtain written approval before disposing or injecting s If this parent has surjust (See authorized approximation).			
This authorization expi	ires: /0-10-09		 If this permit has expired (See: authorized expiration of check the box below and return to the address below. 			
(This authorization void i	if drilling not started within 12 m	onths of approval date.)	F	ĹJ		
			Well Not Drilled - Permit Expired Date: Signature of Operator or Agent:			
Spud date:	Agent:		organization of opening of riginity	[X]		

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 - 077-21644-0000			
Operator: SEED Group	Location of Well: County: Harper		
Lease: Dusenbury	feet from N / S Line of Section		
Well Number: 2	2,310 feet from E / X W Line of Section		
Field: Wharton	Sec. 10 Twp. 34 S. R. 8 E X W		
Number of Acres attributable to well:	Is Section: Regular or Irregular		
QTR/QTR/QTR/QTR of acreage: - NE - NE - NW	in containing the property of		
	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.)

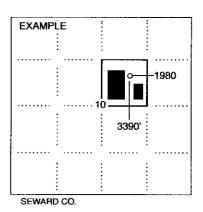
(Show footage to the nearest lease or unit boundary line.)

2,310 / 330 / 10

RECEIVED KANSAS CORPORATION COMMISSION

OCT 08 2008

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:

- 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).
- 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).



Kathleen Sebelius, Governor Brian J. Moline, Chair Michael C. Moffet, Commissioner Robert E. Krehbiel, Commissioner

October 10, 2008

SEED Group PO Box 771189 Wichita, KS 67277-1189

Re: Drilling Pit Application

Dusenbury Lease Well No. 2 NW/4 Sec. 10-34S-08W Harper County, Kansas

Dear Sir or Madam:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and <u>all pits must be lined with bentonite</u>. The free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again within 72 hours 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 (316) 630-4000 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,

Kathy Haynes

Environmental Protection and Remediation Department

cc: File

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: SEED Group			License Number: 32753				
Operator Address: P.O. Box 77118	39	-		Wichita	Ks	67277	
Contact Person: Paul C. Carageans	Phone Number: 316-807-1209.						
Lease Name & Well No.: Dusenbury		Pit Location (QQ	QQ):	,	:		
Type of Pit:	Type of Pit: Pit is:			cnenw_			
Emergency Pit Burn Pit	Proposed	Existing	Sec. 10 Twp. 34 R. 8 East West				
Settling Pit X Drilling Pit	If Existing, date o	onstructed:	339.500 Feet from North / South Line of Section				
Workover Pit Haul-Off Pit	Pit capacity: (bbls)		1 237111	et from East / X		1	
(If WP Supply API No. or Year Drilled)			Harper		ZI	County	
Is the pit located in a Sensitive Ground Water	Area? Yes X	<u> </u>	Chloride concentr	ation:			
		S		Emergency Pits and Settle			
Is the bottom below ground level? Artificial Liner? Yes Yes		No	How is the pit lined if a plastic liner is not used?				
			gel seal				
Pit dimensions (all but working pits):	60 Length (fe	et)60	Width (feet)		N/A: Steel	Pits	
Depth fr	om ground level to de	eepest point:	(feet)		No Pit		
If the pit is lined give a brief description of the			•	maintenance and deter	mining		
material, thickness and installation procedure		liner integrity, including any special monitoring.					
Distance to nearest water well within one-mile	Depth to shallo	epth to shallowest fresh water					
4254 feet Depth of water well	20	Source of information: measured well owner electric log KDWR					
		measured well owner electric log KDWR					
Emergency, Settling and Burn Pits ONLY: Producing Formation:		1	Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: freshwater gel				
Number of producing wells on lease:	Number of working pits to be utilized:3						
Barrels of fluid produced daily:	Number of working pits to be disized.						
Does the slope from the tank battery allow all					cover		
flow into the pit? Yes No	Drill pits must be closed within 365 days of spud date. RECEIVED KANSAS CORPORATION COMM						
I hereby certify that the above state	ments are true and o	correct to the bes	of my knowledge a				
			<u> </u>		ULI	0 8 2008	
10/08/08			2/			TION DIVISIO	
Date			ignatule of Applican	t or Agent	WIC	HITA, KS	
***************************************	KCC	OFFICE USE O	NLY Ste	el Pit RFAC	RFAS	3	
10/6/	L	-	10 m	/	. []	,	
Date Received: 10/8/08 Permit Num	ber:	Perm	п Date: <u>/0//0/</u>	08 Lease Inspection	n: K Yes	L_JNo	