For KCC Use: Effective Date:	1-24-07
District #	i
SGA? XYes	☐ No

Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

		Must be	approved by KCC fi	re (5) days pr	ior to cor	nmencin	g well	711 516	ind must be	, i med
Expected Spud Date	Jan.	17 day	2007 year	Spot NE	_SW_	<u> </u>	Sec. <u>30</u> Tv	wp. <u>18</u> s. R	17 2	East West
OPERATOR: License#	3792 🗸	/			_	1650	feet from	XN/ s	Line of Sect	ion
	vestments					820	feet from	E / 🕱 w	Line of Sect	ion
Address: 1584 Smok				Is SECT	TION	X Regu	larIrregu	lar?		
City/State/Zip: Hays	. Kansas	67601	-				well on the Section		e side)	
Contact Person: Jaso				County:	, n					
Phone: 785-623-8				-	Name:		Tammen	w	/ell #: 2-A	
							Center SE			
CONTRACTOR: License				Is this a	Prorated	d / Space	d Field?		Yes	X No
Name: Warren D	rilling L	uC .		Target F	ormation	(s):	Arbuckle	<u> </u>		
Well Drilled For:	Well Clas	er Tur	ne Equipment:	Nearest	Lease o	r unit bo	undary: <u>480</u>	1 —		
			Mud Rotary	Ground	Surface E	Elevation:		1982est	tfee	et MSL
XiOil Enh I	- California	Ext.	Air Rotary	Water w	ell within	one-qua	rter mile:		X Yes	
Gas Stora	·	<u> </u>	Cable			•	rithin one mile:		Yes	X No ^Z
Seismic:# o			Cable	Depth to	bottom	of fresh				
Other# 0	" Holes Oule	it		•			water: 401	0	 	
Olliei					Pipe by A					
If OWWO: old well inform	nation as follows:						lanned to be set			
Operator:							required:	n/a		
Well Name:				-			_3850			
Original Completion D)ate:	Original To	otal Depth:	•		-	Arbuckle			
Diversional Devicted by b	Jarizantal Wallhau	2	Yes No			_	Operations:			
Directional, Deviated or F				_	Vell 🗶		ond Other	.		
If Yes, true vertical depth:				- DWR Pe	ermit #:			31. DIAD ()		-
Bottom Hole Location: KCC DKT #:					1	•	: Apply for Permit	with DWH [])		
KCC DKT #:					es be tak				res	X No
				II 165, J	Noposed	20116		_		
				FIDAVIT					CEIVED)
The undersigned hereby				plugging of th	nis well w	/ill compl	y with K.S.A. 55	et. seq.	1 1 6 200	17
It is agreed that the follo	-	•							1 ' 200)/
4. If the well is dry h 5. The appropriate di 6. If an ALTERNATE Or pursuant to Ap	roved notice of incomment of surface personated material color, an agreement istrict office will be the COMPLETION opendix "B" - East	ntent to drill pipe as specials plus a minent between be notified by N, production stern Kansas	shall be posted on a different below shall be nimum of 20 feet into the operator and the efore well is either p	district office ugged or prod inted from bel er #133,891-0	on plug duction ca ow any t c, which	length a asing is d usable wa applies t	nd placement is cemented in; ater to surface v o the KCC Distr	necessary <i>pro</i> vithin <i>120 days</i> ict 3 area, alte	<i>ior to plugg</i> s of spud da ernate II cem	te. enting
1 hereby certify that the	statements mad	e herein are	true and to the best	of my knowle	dge and	belief.				
Date: 1- 9- 07	Signature	of Operator (or Agent:		Day	<u>. </u>	Title:	agen		
				Remem						
For KCC Use ONLY API # 15 - 105 -	21812-01	200		- File Co	ompletion	Form AC	form CDP-1) with CO-1 within 120	days of spud da		30
Conductor pipe required	•\ /		feet	1	-		plat according to			, · ·
	4	120					t office 48 hours CP-4) after plugg			/i i
Minimum surface pipe r		<u>~</u> ~	feet per Ait.	1			before disposing			ì
Approved by: Ruff 1-	- 10 A					, ,	d (See: authorize			R
This authorization expire				1	•		d (See. additionize d return to the a	•	vy piedae	
(This authorization void i	f drilling not started	d within 6 mor	nths of approval date.)				ermit Expired			ı
Spud date:	Accet				ure of Ope		•			
apud date:	Agent:				- 		Date:			
	Mail to: Kf	CC - Conser	rvation Division, 13	n S. Market -	Boom 2	2078. Wii		67202		Σ

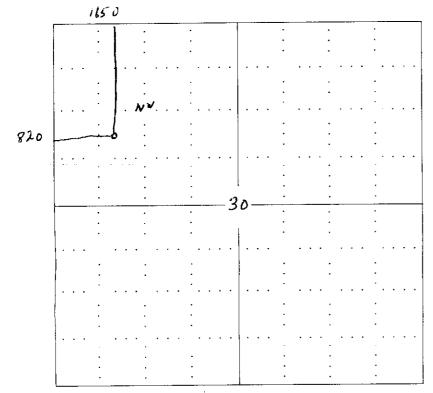
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

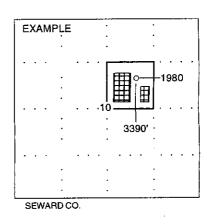
Plat of acreage attributable to a well in a prorated or spaced field

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 - 165-21812-0000	Location of Well: County: Rush
Operator: J & D Investments	
Lease: Tammen	820 feet from E / X W Line of Section
Well Number: 2-A	Sec. 30 Twp. 18 S. R. 17 East x Wes
Field: Rush Center SE	Is Section: X Regular or I Irregular
Number of Acres attributable to well:	The Government of the Control of the
QTR / QTR / QTR of acreage:	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.)





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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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: J & D Investments			License Number: 3792			
Operator Address: 1584 Smokey Hi	ll River Rd.	. Hays. Ks	s. 67601			
Contact Person: Jason Dinges			Phone Number: (785) 623-8060			
Lease Name & Well No.: Tammen #2-A			Pit Location (QQQQ):			
Type of Pit:	Pit is:		<u></u>			
Emergency Pit Burn Pit	X Proposed	Existing	Sec. 30 Twp. 18 R. 17 East X West			
Settling Pit X Drilling Pit	If Existing, date constructed:		1650 Feet from X North / South Line of Section			
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		820Feet from East / [X] West Line of Section			
		(bbls)	Rush County			
is the pit located in a Sensitive Ground Water	Area? X Yes] No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)			
Is the bottom below ground level? X Yes No	Artificial Liner?		How is the pit lined if a plastic liner is not used?			
Pit dimensions (all but working pits):7	5 Length (fe	eet) 75	Width (feet) N/A: Steel Pits			
	om ground level to de					
If the pit is lined give a brief description of the material, thickness and installation procedure		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. RECEIVED				
Don't		JAN 1 5 2007				
		Denth to shallo	Depth to shallowest fresh water 75 feet.			
Distance to nearest water well within one-mile	•		Source of information:			
990 feet Depth of water well 75 feet meas			uredX weil оwлег electric logKDWR			
		Drilling, Workover and Haul-Off Pits ONLY:				
Producing Formation:		Type of material utilized in drilling/workover: Drilling mud & cutting				
Number of producing wells on lease:		Number of working pits to be utilized:3				
Barrels of fluid produced daily:		Abandonment procedure: Haul free water to disposal. let pits dry, backfill and level location.				
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	Drill pits must be closed within 365 days of spud date.				
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.						
1-9-07						
Date Signature of Applicant or Agent						
KCC OFFICE USE ONLY Steel P 175						
Date Received: 1007 Permit Num	ber:	Permi	t Date: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

January 18, 2007

Mr. Jason Dinges J & D Investments 1584 Smokey Hill River Rd Hays, KS 67601

Re: Drilling Pit Application

Tammen Lease Well No. 2-A NW/4 Sec. 30-18S-17W Rush County, Kansas

Dear Mr. Dinges:

District staff has inspected the location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has instructed that no earthen pits are to be used at the location. Steel pits are to be used. Please inform the Commission in writing as to which disposal well you will utilize to dispose of the contents in the steel pits and the amount of fluid that will be disposed. If a haul-off pit is necessary please file, form CDP-1, Application for Surface Pit. This location will have to be inspected prior to approval of the haul-off pit application.

If fluids are taken to an authorized disposal well, please call the District Office at (620) 225-8888. Please file form CDP-5, 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.

Sincerely,

Kathy Haynes

Environmental Protection and Remediation Department

Cc: File



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR

BRIAN J. MOLINE, CHAIR

ROBERT E. KREHBIEL, COMMISSIONER

MICHAEL C. MOFFET, COMMISSIONER

HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

82-3-607.	DISPOSAL	OF DIKE	AND	PIT	CONTENTS
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- (a) Each operator shall perform one of the following when disposing of dike or pit contents:
 - (1) Remove the liquid contents to a disposal well or other oil and gas operation approved by the commission or to road maintenance or construction locations approved by the department;
 - (2) dispose of reserve pit waste down the annular space of a well completed according to the alternate I requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling and completion of the well; or
 - (3) dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following:
 - (A) Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f);
 - (B) removal and placement of the contents in an on-site disposal area approved by the commission;
 - (C) removal and placement of the contents in an off-site disposal area on acreage owned by the same landowner or to another producing lease or unit operated by the same operator, if prior written permission from the landowner has been obtained; or
 - (D) removal of the contents to a permitted off-site disposal area approved by the department.
- (b) Each violation of this regulation shall be punishable by the following:
 - (1) A \$1,000 penalty for the first violation;

located, to the haul-off pit application.

- (2) a \$2,500 penalty for the second violation; and
- (3) a \$5,000 penalty and an operator license review for the third violation.

Complete and return with Haul-Off Pit Application, Form CDP1(2004)

Haul-off pit will be located in an on-site disposal area: Yes No	
Haul-off pit is located in an off-site disposal area on acreage owned by the same landowner: Yes No If yes, written permission from the land owner must be obtained. Attach writt permission to haul-off pit application.	en
Haul-off pit is located in an off-site disposal area on another producing lease or unit operated by t same operator: Yes No If yes, written permission from the land owner must be obtained. Atta permission and a copy of the lease assignment that covers the acreage where the haul-off pit is to	ch