For KCC Use:	10-1-06
Effective Date:	
District #	
00 42 V00	Nin

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled
Wp. 18 S.R.17 X West N / X S. Line of Section E / X W. Line of Section
well #: 1
330 2430est?
2 et: 1100 n/a
nit with DWR () Yes (No
SEP 22 Mac
SEP 22 306 ases surface pipe Graphics t is necessary prior to plugging.
e within 120 days of spud date. istrict 3 area, alternate II cementing ct office prior to any cementing.

Must be approved by KCC five (5) days prior to commencing well 2006 Sept. Expected Spud Date _ 3792 OPERATOR: License#__ Name: J & D Investments Co. Is SECTION X Regular Address: 1584 Smokey Hill River Rd. (Note: Locate well on the Sect City/State/Zip: Hays, Kansas Rush County: Contact Person: Jason Dinges Lease Name: Tammen Phone: 785-623-8060 Field Name: Rush Center SE CONTRACTOR: License# 33724 Is this a Prorated / Spaced Field? Name: Warren # Orilling LLC Target Formation(s): Arbuckle Nearest Lease or unit boundary: _ Type Equipment: Ground Surface Elevation: Est 2000 100 Well Class: Well Drilled For: X Mud Rotary Water well within one-quarter mile: X Infield Enh Rec Air Rotary Public water supply well within one mile Pool Ext. Storage Gas Cable Wildcat Depth to bottom of fresh water: _ Disposal OWO Depth to bottom of usable water: # of Holes Seismic: Surface Pipe by Alternate: 1 Other_ Length of Surface Pipe Planned to be s If OWWO: old well information as follows: Length of Conductor Pipe required: _ Operator:_ Projected Total Depth: ___ Formation at Total Depth: Arbuckl Well Name:_ Original Completion Date: Original Total Depth: Water Source for Drilling Operations: ☐ Yes 🌠 No Well X Farm Pond Directional, Deviated or Horizontal wellbore? DWR Permit #: _ If Yes, true vertical depth:___ (Note: Apply for Pern Bottom Hole Location:____ Will Cores be taken? KCC DKT #:_ If Yes, proposed zone: _ **AFFIDAVIT** The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. It is agreed that the following minimum requirements will be met: Notify the appropriate district office prior to spudding of well; 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig; 3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all ca 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 district office on plug length and placemen 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in; 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC D must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district I hereby certify that the statements made herein are true and to the best of my knowledge and belief. Signature of Operator or Agent: Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill; For KCC Use ONLY - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; Conductor pipe required_ Submit plugging report (CP-4) after plugging is completed; Minimum surface pipe required... Obtain written approval before disposing or injecting salt water. Approved by: Part 9-26-06 If this permit has expired (See: authorized expiration date) please This authorization expires: 3-26-07 check the box below and return to the address below. (This authorization void if drilling not started within 6 months of approval date.) Well Not Drilled - Permit Expired

Agent:

Spud date:___

Signature of Operator or Agent:

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

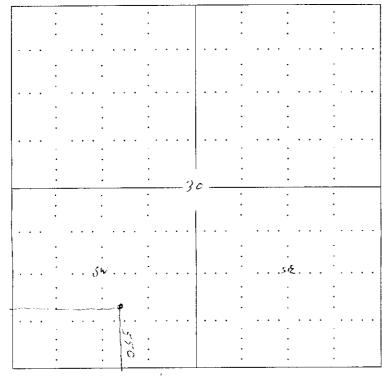
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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.

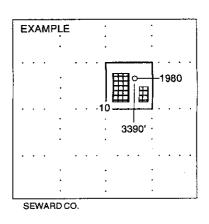
API No. 15 - 105 - 1801-0000	Location of Well: County: Rush
Operator: J & D Investments	550 feet from N / S Line of Section 1650 feet from E / W Line of Section
Lease: Tammen	1650 feet from E / X W Line of Section
Well Number: 1	Sec. 30 Twp. 18 S. R. 17 East Wes
Field: Rush Center SE	
Number of Acres attributable to well:	Is Section: X Regular or Irregular
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.

1650

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	
		Hays, Kar	sas 67601	
Operator Address: 1584 Smokey Hill River Rd., Hays, I			Phone Number: (785) 623-8060	
Jason Dinges			Pit Location (QQQQ):	
Tammen #1 Type of Pit:	Pit is:		SW SE SW	
Emergency Pit Burn Pit	X Proposed	Existing	Sec. 30 Twp. 18 R. 17 ☐ East 🗷 West	
Settling Pit	If Existing, date constructed:		550 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit			1650 Feet from East / X West Line of Section	
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Rush County	
Is the pit located in a Sensitive Ground Water			Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level? Yes No	Artificial Liner?		How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits):	75 Length (fe	eet) 75	Width (feet) N/A: Steel Pits	
	rom ground level to de			
			RECEIVE	
Distance to nearest water well within one-mile of pit		Depth to shallowest fresh water		
1320 feet Depth of water well 73 feet		measured x well owner electric log		
Emergency, Settling and Burn Pits ONLY		Drilling, Workover and nadi-on Fits One:		
Producing Formation:		Type of material utilized in drilling/workover: Drilling mud & cuttin		
Number of producing wells on lease:		Number of working pits to be utilized: Abandonment procedure: Haul free water to disposal.		
Barrels of fluid produced daily: Does the slope from the tank battery allow all spilled fluids to		let pits dry, back fill and level location. Drill pits must be closed within 365 days of spud date.		
flow into the pit? Yes No		<u> </u>		
I hereby certify that the above state	ements are true and t	COLLECT TO THE DES	Co. my Miorioago and Sonot.	
9-20-06		Ann	Dung. Signature of Applicant or Agent	
Date			Signature of Applicant or Agent	
	ксс	OFFICE USE O	NLY RFASH C	
Date Received: 9/22/06 Permit Nun	nber:	Perm	it Date: 126 Ob Lease Inspection: Yes No	



CORPORATION COMMISSION

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

September 26, 2006

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

RE: Drilling Pit Application Tammen Lease Well No. 1 SW/4 Sec. 30-18S-17W Rush County, Kansas

Dear Mr. Dinges:

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 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 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) 225-8888 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

Department of Environmental Protection and Remediation

cc: File