For KCC Use: Effective Date:	11-7-06		
District #	2		
CCA2 37 Van	□ No.		

# Kansas Corporation Commission Oil & Gas Conservation Division

## NOTICE OF INTENT TO DRILL

December 2002 Form must be Typed Form must be Signed

Form C-1

Eupapted Caud Date	July 25	2006	Spot	East
Expected Spud Date		day year	- SW - NE Sec. 23 Twp. 29	
FA:	no /	,	3300' feet from N	
OPERATOR: License# 500	30 /	A-1-114 - W-77	1980' feet from	/ W Line of Section
Name. Vess Oil Corporatio	ОП	Share tweeters	Is SECTION   ✓ Regular   Irregular?	V Line of Section
Address: 8100 E. 22nd St I	North, Blag. 300		·	
City/State/Zip: Wichita, KS	0/220		(Note: Locate well on the Section Plat of	on reverse side)
Contact Person: W.R. Horig	gan	W <sub>m</sub> .	County: Kingman	#/
Phone: 316-682-1537 X10		AN WEST -	Lease Name: Lecklider Field Name: Spivey Grabbs	Well #:#4
CONTRACTOR: License#	32701			1 7 <sub>2</sub> 17 <sub>1</sub>
Name: C&G Drilling Com	npany		Is this a Prorated / Spaced Field? Target Information(s): Mississippi	Yes V No
Well Drilled For:	Well Class:	Type Equipment:	Nearest Lease or unit boundary: 660'	
Oil Finh Re	ec 🔽 Infield	✓ Mud Rotary	Ground Surface Elevation: 1555' est.	feet MSL
√ Gas Storage		Air Rotary	Water well within one-quarter mile:	Yes V No -
OWWO Dispose		Cable	Public water supply well within one mile:	Yes ✓ No
Seismic;# of I	ļ <del>.</del>		Depth to bottom of fresh water: 70	<b>-</b>
Other			Depth to bottom of usable water: 200 120	
			Surface Pipe by Alternate:  1 2	
If OWWO: old well information			Length of Surface Pipe Planned to be set: 250'	
Operator:			Length of Conductor Pipe required: none Projected Total Depth: 4250'	
Well Name:			Formation at Total Depth: Mississippi	/
Original Completion Date	te:Origi	inal Total Depth:	Water Source for Drilling Operations;	
Directional, Deviated or Hor	rizontal wellbore?	Yes ✓ No	Well Farm Pond Other X	
		*	vven ramii ond oner	
if Yes, true vertical depth:			DMR Parmit #:	
if Yes, true vertical depth:  Bottom Hele Location:			DWR Permit #:	VR [7]
Bottom Hole Location:			(Note: Apply for Permit with DV	
Bottom Hole Location:			(Note: Apply for Permit with DV Will Cores be taken?	VR [])
		And the state of t	(Note: Apply for Permit with DV Will Cores be taken?  If Yes, proposed zone:	
Bottom Hole Location:		AFF	(Note: Apply for Permit with DV Will Cores be taken? If Yes, proposed zone:	Yes No
Bottom Hole Location: KCC DKT #: The undersigned hereby a	ffirms that the drilling	AFF , completion and eventual p	(Note: Apply for Permit with DV Will Cores be taken?  If Yes, proposed zone:	Yes No
Bottom Hole Location: KCC DKT #:	ffirms that the drilling	AFF , completion and eventual p nents will be met:	(Note: Apply for Permit with DV Will Cores be taken? If Yes, proposed zone:	Yes No
Bottom Hole Location:  KCC DKT #:  The undersigned hereby a It is agreed that the followi  1. Notify the appropriat 2. A copy of the approv 3. The minimum amounthrough all unconsol 4. If the well is dry hole 5. The appropriate dist 6. If an ALTERNATE !! Or pursuant to Appe	ffirms that the drilling minimum requirente district office prior ved notice of intent to nt of surface pipe as lidated materials plus e, an agreement betwict office will be notific COMPLETION, procendix "B" - Eastern K	AFF  I, completion and eventual presents will be met:  It to spudding of well; It of drill shall be posted on ear specified below shall be seemen the operator and the field before well is either plustuction pipe shall be cementans as surface casing order	(Note: Apply for Permit with DV Will Cores be taken? If Yes, proposed zone:  FIDAVIT Dlugging of this well will comply with K.S.A. 55 et. se each drilling rig; et by circulating cement to the top; in all cases surf	q.  ace pipe shall be set ssary prior to plugging;  120 days of spud date.  area, alternate II cementing
Bottom Hole Location:  KCC DKT #:  The undersigned hereby a It is agreed that the followi  1. Notify the appropriat 2. A copy of the approx 3. The minimum amouthrough all unconsol 4. If the well is dry hole 5. The appropriate dist 6. If an ALTERNATE II Or pursuant to Appermust be completed	ffirms that the drilling minimum requiren te district office prior ved notice of intent to surface pipe as lidated materials plus e, an agreement betwict office will be notifice will be notificed will be notificed in a completion, proceedix "B" - Eastern Kwithin 30 days of the	AFF  I, completion and eventual presents will be met:  It ospudding of well; It of drill shall be posted on ear specified below shall be so ween the operator and the fied before well is either plustuction pipe shall be cemeransas surface casing order spud date or the well shall	(Note: Apply for Permit with DV Will Cores be taken?  If Yes, proposed zone:  FIDAVIT  Slugging of this well will comply with K.S.A. 55 et. se  ach drilling rig;  et by circulating cement to the top; in all cases surfithe underlying formation.  district office on plug length and placement is neces gged or production casing is cemented in; the form below any usable water to surface within it #133,891-C, which applies to the KCC District 3 a	q.  ace pipe shall be set ssary prior to plugging;  120 days of spud date.  area, alternate II cementing
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Bottom Hole Location:  KCC DKT #:  The undersigned hereby a It is agreed that the followi  1. Notify the appropriat 2. A copy of the approx 3. The minimum amout through all unconsol 4. If the well is dry hole 5. The appropriate dist 6. If an ALTERNATE II Or pursuant to Approx must be completed to the complete of the	ffirms that the drilling ing minimum requirente district office prior ved notice of intent to not of surface pipe as lidated materials pluse, an agreement betwint office will be notifice office will be notificed for the notion of the notion	AFF  I, completion and eventual prents will be met: It to spudding of well; It of spudding of well; It of a specified below shall be so a minimum of 20 feet into ween the operator and the fied before well is either plustration pipe shall be cemer ansas surface casing order spud date or the well shall in are true and to the best of the complete shall be completed.	Will Cores be taken?  If Yes, proposed zone:  FIDAVIT  Dlugging of this well will comply with K.S.A. 55 et. se  ach drilling rig;  et by circulating cement to the top; in all cases surfate underlying formation. district office on plug length and placement is neces gged or production casing is cemented in; atted from below any usable water to surface within in  #133,891-C, which applies to the KCC District 3 a be plugged. In all cases, NOTIFY district office of my knowledge and belief.  File Drill Pit Application (form CDP-1) with Intent File Completion Form ACO-1 within 120 days of File acreage attribution plat according to field p Notify appropriate district office 48 hours prior t Submit plugging report (CP-4) after plugging is	q.  ace pipe shall be set ssary prior to plugging; 120 days of spud date. area, alternate II cementing prior to any cementing.  tions Engineer  t to Drill; af spud date; broration orders; o workover or re-entry; completed;
Bottom Hole Location:  KCC DKT #:  The undersigned hereby a It is agreed that the followi  1. Notify the appropriat 2. A copy of the appropriat 2. A copy of the appropriat 3. The minimum amounthrough all unconsol 4. If the well is dry hole 5. The appropriate dist 6. If an ALTERNATE II Or pursuant to Appropriate to appropriate to appropriate to appropriate to appropriate to approve that the state of the completed of the completed of the completed of the completed of the complete of the comp	ffirms that the drilling ing minimum requirente district office prior ved notice of intent to not of surface pipe as ilidated materials plus e, an agreement betwict office will be notific COMPLETION, procendix "B" - Eastern K within 30 days of the atements made hereing Signature of Open Now equired 200-200 - 20	AFF  I, completion and eventual prents will be met:  It to spudding of well; It of spudding of the second spudding or spudding	(Note: Apply for Permit with DV Will Cores be taken?  If Yes, proposed zone:  FIDAVIT  Dlugging of this well will comply with K.S.A. 55 et. se  ach drilling rig;  et by circulating cement to the top; in all cases surfite underlying formation. district office on plug length and placement is neces gged or production casing is cemented in; atted from below any usable water to surface within in  #133,891-C, which applies to the KCC District 3 a be plugged. In all cases, NOTIFY district office of my knowledge and belief.  File Completion Form ACO-1 within 120 days of File acreage attribution plat according to field production of the plat of the plat of the plat of the plat of the plate of t	q.  ace pipe shall be set ssary prior to plugging; 120 days of spud date. area, alternate II cementing prior to any cementing.  tions Engineer  t to Drill; if spud date; proration orders; o workover or re-entry; completed; acting salt water.  retion date) please

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

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

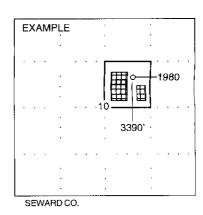
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 095-22 060-0000	Location of Well: County: Kingman
Operator: Vess Oil Corporation	3300' feet from N / ✓ S Line of Section
Lease: Lecklider	1980' feet from 🗸 E / W Line of Section
Well Number: #4	Sec. 23 Twp. 29S S. R. 07 East ✓ West
Field: Spivey Grabbs  Number of Acres attributable to well:	ls Section: ✓ Regular or ☐ Irregular
QTR / QTR / QTR of acreage:SW NE	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.)

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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 to the company of the compan

JUL 14 2006 KCC WICHITA

## 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: VESS OIL CORPORATION			License Number: 5030			
		th, Bldg.	300, Wichita, KS 67226			
Contact Person: W.R. Horigan		Phone Number: ( 316 ) 682 - 1537 X103				
Lease Name & Well No.: Lecklider #4		Pit Location (QQQQ):				
Type of Pit:	Pit is:	<del></del>	<u>SW</u> _NE_			
	✓ Proposed	Existing	Sec. 23 Twp. 29S R. 07 ☐ East ✓ West			
Emergency Pit Burn Pit	If Existing, date constructed:		2200			
Settling Pit	if Existing, date constructed:		Feet from North / South Line of Section			
Workover Pit Haul-Off Pit	Pit capacity:		Feet from Feat / West Line of Section			
(If WP Supply API No. or Year Drilled)	2000	(bbis)	Kingman County			
Is the pit located in a Sensitive Ground Water	Area? Ves	4 No	Chloride concentration: mg/l			
To the pit located in a deficitive event were			(For Emergency Pits and Settling Pits only)			
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?			
✓ Yes  No	☐ Yes 🗸	No	bentonite and clay rock			
Pit dimensions (all but working pits):	00 Length (fe	<sub>eet)</sub> 100	Width (feet) N/A: Steel Pits			
	rom ground level to de		4			
If the pit is lined give a brief description of the material, thickness and installation procedure N/A	ı liner 3		edures for periodic maintenance and determining ncluding any special monitoring.			
Distance to nearest water well within one-mile		1	west fresh water			
2988 feet Depth of water well	feet		iredwell owner electric logKDWR			
Emergency, Settling and Burn Plts ONLY:		Ţ.	Drilling, Workover and Hauf-Off Pits ONLY:			
Number of producing wells on lease:  Barrels of fluid produced daily:  Does the slope from the tank battery allow all spilled fluids to  Number of w  Abandonmer  Push back		Type of material utilized in drilling/workover: fresh water and mud				
			Number of working pits to be utilized: 3  Abandonment procedure: let evaporate after hauling free water.			
			n, topsoil last, compact be closed within 365 days of spud date.			
I hereby certify that the above state	ements are true and	correct to the bes	t of my knowledge and belief.			
			RECEIVE			
7/13/06		Gaser				
Date		9	Agnature of Applicant or Agent JUL 1 4 20			
	KCC	OFFICE USE O	NLY KCC WICH			
Date Received: 7/14/06 Permit Num	nber:	Perm	it Date: 11 2 06 Lease Inspection: 1 Yes No			



CORPORATION COMMISSION

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

November 2, 2006

Mr. W.R. Horigan Vess Oil Corporation 8100 E. 22<sup>nd</sup> St North Bldg. 300 Wichita, KS 67226

Re: Drilling Pit Application

Lecklider Lease Well No. 4 NE/4 Sec. 23-29S-07W Kingman County, Kansas

Dear Mr. Horigan:

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 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