9-27.05 For KCC Use: Effective Date: District #_ SGA? X Yes No

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

RECEIVED

SEP 2 1 2005

Form C-1 December 2002 Form must be Typed Form must be Signed

NOTICE OF INTENT TO DRILL

Must be approved by KCC five	(5) days prior to commencing KeCC WICHITA Planks	must be Filled
Expected Spud Date October 23 2005 month day /year	Spot 1150'SL 330'EL NE SE SE SE Sec. 16 Twp. 13 S. R. 1	2 X West
3956	1150 feet from N/XS Line	
OPERATOR: License# 3956 Name: Brungardt Oil and Leasing, Inc.	330 feet from X E / W Line	
Address: P.O. Box 871	Is SECTION X RegularIrregular?	
City/State/Zip: Russell, Kansas 67665		
Contact Person: Gary L. Brungardt	(Note: Locate well on the Section Plat on reverse sid County: Russell	e)
Phone: (785)483-4975	Lease Name: Heffel Well #	. 1
Phone: 1703/403 43/3	Field Name: Unknown	/:
CONTRACTOR: License# 5184	Is this a Prorated / Spaced Field?	Yes X No
Name: Shields Oil Producers, Inc.	Target Information(s): Arbuckle	
Well Orilled For: Well Class: Type Equipment	Nearest Lease or unit boundary: 330	
X Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 1625	feet MSL
Gas Storage Pool Ext. Air Rotary		X Yes No
OWO Disposal X Wildcat Cable	Public water supply well within one mile:	Yes X No
Seismic;# of Holes Other	Depth to bottom of fresh water: 180	
Other	Depth to bottom of usable water: 400- 300	
	Surface Pipe by Alternate: X 1 2	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 570	
Operator:	Length of Conductor Pipe required: None Projected Total Depth: 3400 **	
Well Name:	rojected rotal beptil.	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Arbuckle	
Directional, Deviated or Horizontal wellbore? Yes X No	Water Source for Drilling Operations:	
	Well X Farm Pond Other	
f Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR 📋)	
CCC DKT #:	Will Cores be taken?	Yes X No
· ·	If Yes, proposed zone:	
ΔEFI	IDAVIT	
The undersigned hereby affirms that the drilling, completion and eventual pl		
t is agreed that the following minimum requirements will be met:	and a second sec	
•		
 Notify the appropriate district office prior to spudding of well; A copy of the approved notice of intent to drill shall be posted on eac The minimum amount of surface pipe as specified below shall be se through all unconsolidated materials plus a minimum of 20 feet into the lift the well is dry hole, an agreement between the operator and the down the appropriate district office will be notified before well is either plug. If an ALTERNATE II COMPLETION, production pipe shall be cement. Or pursuant to Appendix "B" - Eastem Kansas surface casing order must be completed within 30 days of the spud date or the well shall the statement of the shall the shall the statement of the shall the sh	It by circulating cement to the top; in all cases surface pipe shane underlying formation. Istrict office on plug length and placement is necessary prior to a ged or production casing is cemented in; ed from below any usable water to surface within 120 days of shanes and the surface within 120 days of shanes.	o plugging; spud date. e II cementing
hereby certify that the statements made herein are true and to the best of	my knowledge and belief.	
9120105	y X. Dengardt Tille: Owner	
Date: $9/30/05$ Signature of Operator or Agent: $27a$	Title: Cone R	
	Remember to:	
For KCC Use ONLY API # 15 - 167 - 233/ / - 000 Conductor pipe required NoNE feet Minimum surface pipe required 320 feet per Alt. 1 & Approved by: PSP 9 - 22-05	 File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration order Notify appropriate district office 48 hours prior to workover or Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt wat 	re-entry;
This authorization expires: 3-22-66	 If this permit has expired (See: authorized expiration date) ple check the box below and return to the address below. 	ease W
(This authorization void if drifling not started within 6 months of affective date.)	Well Not Drilled - Permit Expired	
Spud date:Agent:	Signature of Operator or Agent:	5
Mail to: KCC Concernation Division 120 S	Date:	F

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	Location of Well: County:	
Operator:	feet from N / S Line of Sectionfeet from E / W Line of Section	
Lease:	feet from E / W Line of Section	
Well Number:	Sec Twp S. R East West	
Field:		
Number of Acres attributable to well:	Is Section: Regular or Irregular	
QTR / QTR / QTR of acreage:	If Section is Irregular, locate well from nearest corner boundary. Section comer 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.)

	· · · · · · · · · · · · · · · · · · ·	-16	EXAMPLE : : :
			1980
			3390'
-			SEWARD CO.

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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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

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

September 22, 2005

Mr. Gary L. Brungardt Brungardt Oil & Leasing, Inc. PO Box 871 Russell, KS 67665

RE: Drilling Pit Application

Heffel Lease Well No. 1 SE/4 Sec. 16-13S-12W Russell County, Kansas

Dear Mr. Brungardt:

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 practical after drilling operations have ceased. **Please keep all pits away from any draws.**

If production casing is set all completion fluids shall be removed on a daily basis.

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. 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.

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: H Deines