For KCC Use: 4-/9-63 Effective Date:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 December 2002 Form must be Typed

CONT. LINE	TENT TO DRILL Form must be Signed All blanks must be Filled
Must be approved by KCC live	e (5) days prior to commencing well
Expected Spud Date April 21 2003	Spot
month day year	E/2 NW NE Sec. 2 Twp. 16 S. R. 27 West
5135	660 feet from V N / S Line of Section
OPERATOR: License# 5135 / RECEIV	feet from FE / W Line of Section
Address: PO Box 352	Is SECTION Regular Irregular?
City/State/Zip: Russell, KS 67665	2003 (Note: Locate well on the Section Plat on reverse side)
Contact Person: John O. Farmer IV	County: Lane
Phone: 785-483-3144 KCC WIC	Lease Name: Offner Well #: 1
31548	Field Name: Broughton North
CONTRACTOR: License# 31548 / Name: Discovery Drilling	Is this a Prorated / Spaced Field?
Name: Discovery Brining	Target Information(s): LKC, Cherokee, Mississippi
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 330°
✓ Oil Enh Rec Infield ✓ Mud Rotary	Ground Surface Elevation: 2512' feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
OWO Disposal Wildcat Cable	Public water supply well within one mile: Yes No
Seismic; # of Holes Other	Depth to bottom of fresh water: 180'
Other	Depth to bottom of usable water: 1200'
	Surface Pipe by Alternate: 1 2 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: Length of Conductor Pipe required: NA NONE
Operator:	Projected Total Depth: 4500'
Well Name:	Formation at Total Depth: Mississippi
Original Completion Date:Original Total Depth:	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes ✔ No	Well Farm Pond Other
f Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken? Yes ✔ No
	If Yes, proposed zone:
AFE	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual p	
It is agreed that the following minimum requirements will be met:	Jugging of this well will comply with N.S.A. 33 et. seq.
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on ea 	ach drilling rig:
	set by circulating cement to the top; in all cases surface pipe shall be set
through all unconsolidated materials plus a minimum of 20 feet into	
	district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plu	igged or production casing is cemented in; intended from below any usable water to surface within 120 days of spud date.
	r #133,891-C, which applies to the KCC District 3 area, alternate II cementing
	be plugged. In all cases, NOTIFY district office prior to any cementing.
hereby certify that the statements made herein are true and to the best of	
11/1/2002	of my knowledge and belief.
Date: 4/11/2003 Signature of Operator or Agent:	
Signature of Operator of Agent.	of my knowledge and belief. Title: Vice President
Signature of Operator of Agent.	
) James 10 Title: Vice President
For KCC Use ONLY - 2 18/2-00-00	Title: Vice President Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date;
For KCC Use ONLY - 2 18/2-00 0	Title: Vice President Remember to: - 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 orders;
For KCC Use ONLY API # 15 - 101 - 2 1812 - 00 0 Conductor pipe required NONE feet	Title: Vice President Remember to: - 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 orders; - Notify appropriate district office 48 hours prior to workover or re-entry;
For KCC Use ONLY - 2 18/2 - 00 0 API # 15 - 10/ - 2 18/2 - 00 0 Conductor pipe required NONE feet Minimum surface pipe required 200 feet per Alt. \$\frac{1}{2}\$	Title: Vice President Remember to: - 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 orders; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed;
For KCC Use ONLY API # 15 - 101 - 2 18/2 - 00 0 Conductor pipe required NONE feet Minimum surface pipe required 200 feet per Alt. # 2 Approved by 2 7 4 - 14.03	Title: Vice President Remember to: 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 orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water.
For KCC Use ONLY API # 15 - 101 - 2 18/2 - 00 0 Conductor pipe required NONE Minimum surface pipe required 200 Approved by 27 4 - 14.03 This authorization expires: 10.14.03	Title: Vice President Remember to: 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 orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please
For KCC Use ONLY API # 15 - 101 - 2 18/2 - 00 0 Conductor pipe required NONE feet Minimum surface pipe required 200 feet per Alt. \$\frac{2}{2}\$ Approved by \$\frac{2}{2} \frac{2}{4} - 14.03	Title: Vice President Remember to: 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 orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
For KCC Use ONLY API # 15 - 101 - 2 18/2 - 00 0 Conductor pipe required NONE Minimum surface pipe required 200 Approved by: 3 P 4 - 14 03 This authorization expires: 10 14 03	Title: Vice President Remember to: 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 orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration 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 -	Location of Well: County: Lane
Operator: John O. Farmer, Inc.	660 feet from VN/S Line of Section
Lease: Offner	feet from VE / W Line of Section
Well Number: 1	_ Sec. 2 Twp. 16 S. R. 27 ☐ East ✓ West
Field: Broughton North	<u>.</u>
Number of Acres attributable to well: OTR / QTR / QTR of acreage: E/2 NW NE RECEIVED	is Section: Regular or Irregular If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW
KIN AAIO	PLAT Tributable acreage for prorated or spaced wells.)

(Show location of the well and shade attributable acreage for prorated or spaced wells., (Show footage to the nearest lease or unit boundary line.)

 · · ·				- (400)		
 •		·		·		·
:	•	· · · · · · · · · · · · · · · · · · ·)		 	
 •					• • • •	• • • •
 ·	•					·

EXAMPLE	: :
	10 1980
•	
•	
•	
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).