For KCC Use:	1 7-07
Effective Date:	2-7-07
District #)
CC42	[₩]

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 December 2002 Form must be Typed

SUA: Lies LA 140	INTENT TO DRILL Form must be Signed All blanks must be Filled
	ive (5) days phot to commencing wen
Expected Spud Date FEBRUARY 15 2007	Spot East
month day year	SE - NE - SW Sec. 16 Twp. 18 S. R. 23 West
OPERATOR: License# 6039	1380 feet from N / V S Line of Section
Name: L. D. DRILLING, INC.	2085 feet from E / W Line of Section
7 SW 26 AVE	Is SECTIONRegularIrregular?
Address: GREAT BEND, KS 67530	(Note: Locate well on the Section Plat on reverse side)
Contact Person: L. D. DAVIS	County: NESS
Phone: 620-793-3051	Lease Name: GANTZ Well #:1-16
CONTRACTOR: License# 6039	-> Field Name: Beardsley
Name: L. D. DRILLING, INC.	S this a Prorated / Spaced Field?
Name.	Target Formation(s): MISSISSIPPI
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 1260' Ground Surface Elevation: APPROX 2300' feet MSL
✓ Oil ✓ Enh Rec ✓ infield ✓ ✓ Mud Rotary ✓	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water:
Seismic;# of Holes Other	Depth to bottom of usable water: 750
Other	
M OMBMO - ald and B lafe an after an fallence.	Length of Surface Pipe Planned to be set: 400' AIL 2
If OWWO: old well information as follows:	Length of Conductor Pipe required: 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?	O Well Farm Pond Other HAUL
if Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
KCC DKT #:	— Will Cores be taken?
	If Yes, proposed zone:
A	EEIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual	FFIDAVIT
It is agreed that the following minimum requirements will be met:	is plugging of this well will comply with N.C.A. 55 C. 564.
 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 	each drilling rig:
3. The minimum amount of surface pipe as specified below shall be	e 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 in	to the underlying formation.
4. If the well is dry hole, an agreement between the operator and the	ne district office on plug length and placement is necessary prior to plugging;
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 cerr	nented from below any usable water to surface within 120 days of spud date. der #133,891-C, which applies to the KCC District 3 area, alternate II cementing
	half be plugged. In all cases, NOTIFY district office prior to any cementing.
I hereby certify that the statements made herein are true and to the be-	
Thereby deriny that the statements made north are the and to the sec	
Date: JANUARY 31, 2007 Signature of Operator of Agent:	Title: SEC/TREAS
	— Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
12 (- 2/11/08-1777)	- File Completion Form ACO-1 within 120 days of spud date;
	- File acreage attribution plat according to field proration orders;
Conductor pipe required None feet	 Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 200 feet per Alt. X 2	- Submit plugging report (CP-4) after plugging is completed;
Approved by: CHA 207	- Obtain written approval before disposing or injecting salt water.
This authorization expires: 8-2-07	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 6 months of approval date.)	
	Well Not Drilled - Permit Expired
Spud date:Agent:	Signature of Operator or Agent:
	Date: KANSAS CORPORATION COMMISSIO

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

FEB 0 2 2007

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

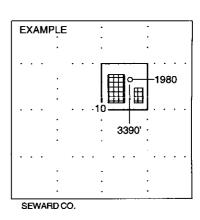
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 135-24608-0000	Location of Well: County: NESS
Operator: L. D. DRILLING, INC.	1380 feet from N / S Line of Section
Lease: GANTZ	2085 feet from ☐ E / ✓ W Line of Section
Well Number: 1-16	Sec. 16 Twp. 18 S. R. 23 East ✓ Wes
Field:	
Number of Acres attributable to well: 10 QTR / QTR / QTR of acreage: SE . NE . SW	Is Section: Regular or Irregular 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: (CO-7 CG-8 for gas wells).

RECEIVED DRATION COMMISSION

FEB 0 2 2007

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: L. D. DRILLING, INC.			License Number: 6039		
Operator Address: 7 SW 26 AVE, GREAT BEND, KS 67530					
Contact Person: L.D. DAVIS			Phone Number: (620) 793 - 3051		
Lease Name & Well No.: GANTZ # 1-	16		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>SE _ NE _ SW</u>		
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 16 Twp. 18 R. 23 ☐ East 🗸 West		
Settling Pit	If Existing, date constructed:		1380 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		2085 Feet from Fast / V West Line of Section		
(If WP Supply API No. or Year Drilled)	3490	(bbls)	NESS County		
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration:mg/l		
·			(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 & Solids From Drlg Operations		
Pit dimensions (all but working pits):7	O Length (fe	eet)70	Width (feet) N/A: Steel Pits		
Depth fr	om ground level to de	eepest point: 4	(feet)		
1			edures for periodic maintenance and determining ncluding any special monitoring.		
'		VISUAL CHECK			
EDGE COVERED WITH DIRT		1100,120,			
Distance to nearest water well within one-mile of pit Depth to		Depth to shallo	Depth to shallowest fresh water		
3089 feet Depth of water well 39 feet		measured well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
Producing Formation:		Type of material utilized in drilling/workover: DRILLING FLUID CUTTINGS			
Number of producing wells on lease:		Number of working pits to be utilized: (3) SUCTION, SHALE, RESERVE			
Barrels of fluid produced daily:		Abandonment procedure: PITS ALLOWED TO EVAPORATE UNTIL			
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		DRY THEN BACKFILL WHEN CONDITIONS ALLOW			
		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.					
		3	$\sim \Omega / \omega$		
JANUARY 31, 2007 Date Signature of Applicant of Agent			ignature of Applicant or Agent		
KCC OFFICE USE ONLY					
Date Received: 2/2/07 Permit Number: Permit Date: 2/2/07 Lease Inspection COMMISSIC					

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202 FEB 0 2 2007