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KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

For KCC Use: 6-20-06

Effective Date:

JUN 14 2006

December 2002

KCC WICHITA Form must be Typed

District #	TENT TO DRILL			
BUA: LES LA INO	All blanks must be Filled			
Must be approved by KCC live	(5) days prior to commencing well			
Expected Spud Date July 5, 2006	Spot NE East			
month day year	NW - SE - SW Sec. 7 Twp. 13S S. R. 16 V West			
22225	2150 feet from N / V S Line of Section			
OPERATOR: License# 33335	1560 feet from E / W Line of Section			
Name: IA Operating, Inc.	Is SECTION Regular Irregular?			
Address: 900 N Tyler Rd #14 City/State/Zip: Wichita KS 67212				
City/State/Zip: Hal Porter	(Note: Locate well on the Section Plat on reverse side)			
Contact Person: Hal Porter Phone: 316-721-0036	County: Ellis			
Phone: 610-721-6666	Lease Name: LydiaWell #: 7-1			
CONTRACTOR: License# 30606				
Name: Murfin Drilling Company, Inc.	Is this a Prorated / Spaced Field? Yes No Target Formation(s): LKC			
	400 foot			
Well Drilled For: Well Class: Type Equipment:	Noarest Lease or unit boundary: 450 leet Ground Surface Elevation: 2005 approx 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: 180			
Seismic; # of Holes Other	Depth to bottom of usable water: 780 750			
Other	Surface Pipe by Alternate: 2 2			
	Length of Surface Pipe Planned to be set: 950			
If OWWO: old well information as follows:	Length of Conductor Pipe required: None			
Operator:	Projected Total Depth: 3600			
Well Name:	Formation at Total Depth: Arbuckle			
Original Completion Date:Original Total Depth:	Water Source for Drilling Operations:			
Directional, Deviated or Horizontal wellbore? Yes 🗸 No	Well Farm Pond Other X			
If 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:			
	DAVIT			
The undersigned hereby affirms that the drilling, completion and eventual pl	ugging of this well will comply with K.S.A. 55 et. seq.			
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	ch drilling rig;			
through all unconsolidated materials plus a minimum of 20 feet into the	et by circulating cement to the top; in all cases surface pipe shall be set			
4. If the well is dry hole, an agreement between the operator and the d	listrict office on plug length and placement is necessary <i>prior to plugging</i> ;			
5. The appropriate district office will be notified before well is either plug	ged or production casing is cemented in;			
	ed from below any usable water to surface within 120 days of spud date.			
	#133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.			
	<i>y</i> ===			
I hereby certify that the statements made herein are true and to the best	my knowledge and/beller.			
Date: June 13, 2006 Signature of Operator or Agent:	Title: President			
Olyndaro or operator or rigonii				
	Remember to:			
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;			
API # 15 - 051-25546-0000	 File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; 			
Conductor pipe requiredfeet	Notify appropriate district office 48 hours prior to workover or re-entry;			
Minimum surface pipe required 720 feet per Alt.	Submit plugging report (CP-4) after plugging is completed;			
Approved by: 214 6-15-06	- Obtain written approval before disposing or injecting salt water.			
This authorization expires: 12-15-Do	- If this permit has expired (See: authorized expiration date) please			
(This authorization expires: (This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.			
a application	Well Not Drilled - Permit Expired			
Spud date: Agent:	Signature of Operator or Agent:			
	D. I.			

RECEIVED JUN 1 4 2006 KCC WICHITA

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.

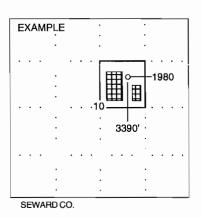
API No. 15 - 051-25546-0000	Location of Well: County: Ellis
Operator: IA Operating, Inc.	•
Lease: Lydia	feet from N / S Line of Section 1560 feet from E / W Line of Section
Well Number: 7-1	Sec. 7 Twp. 13S S. R. 16 ☐ East ✔ West
Field: unknown	
Number of Acres attributable to well: OTR / OTR / OTR of acreage: NW - See - SW	Is Section: 🔽 Regular or 🗌 Irregular
QTR / QTR / QTR of acreage: NW - SE - SW -	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.
- 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).

RECEIVED

Kansas Corporation Commission Oil & Gas Conservation Division

JUN 14 2006

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT KCC WICHITA

Submit in Duplicate

Operator Name: IA Operating, Inc			License Number: 33335		
Operator Address: 900 N Tyler Rd #14, Wichita KS 67212					
Contact Person: Hal Porter			Phone Number: (316) 721 - 0036		
Lease Name & Well No.: Lydia 7-1			Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>NW</u> . SE . SW		
☐ Emergency Pit ☐ Burn Pit ☐ Settling Pit ☑ Drilling Pit	Proposed		Sec. 7 Twp. 13S R. 16 East West 2150 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)			1560 Feet from East / West Line of Section Ellis County		
Is the pit located in a Sensitive Ground Water	Area? 🗾 🗡 es	₹No	Chloride concentration: mg/l		
Is the bottom below ground level? Yes No	Artificial Liner?	No	(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?		
Pit dimensions (all but working pits):			Width (feet) N/A: Steel Pits		
Depth fr	om ground level to de	eepest point: 4	(feet)		
material, thickness and installation procedure. liner integrity, including any special monitoring.					
Distance to nearest water well within one-mile of pit Depth to shallo Source of infor		west fresh water unknown feet.			
N A feet Depth of water wellfeet			iredwell owner electric logKDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:		
Producing Formation: Type of mate			al utilized in drilling/workover: Bentonite		
, -		king pits to be utilized: 4			
Barrels of fluid produced daily: Aband		Abandonment	procedure: allow to dry, backfill and level		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill		Drill pits must	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.					
June 13, 2006 Date		_ Ao	cignature of Applicant or Agent		
KCC OFFICE USE ONLY					
Date Received: 6 14 06 Permit Number: Permit Date: 6/14/05 Lease Inspection: Yes X No					