

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

Expected Spud Date: February 27, 2008	Spot Description:	
month day year	<u>NW - SW - SE - Sec. 19 Twp. 8 S. R. 25 </u> ☐ E 🔀 W	
OPERATOR: License#	(Q/Q/Q/Q) 1,120 feet from N / X S Line of Section	
Name: IA Operating, Inc.	2,310 Feet from E / W Line of Section	
Address 1: 9915 W 21st Street N	Is SECTION: Regular Irregular?	
Address 2: Suite B	(Note: Locate well on the Section Plat on reverse side)	
City: Wichita State: KS Zip: 67205 +	County: Graham	
Contact Person: Hal Porter Phone: 316-721-0036	Lease Name: Jerry Well #: 19-1	
	Field Name: Unnamed	
CONTRACTOR: License# 30606	Is this a Prorated / Spaced Field?	
Name: Murfin Drilling Company, Inc.	Target Formation(s): Lansing Kansas City	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 330	
⊠Oil ✓ ☐ Enh Rec ☐ Infield ☑ Mud Rotary —	Ground Surface Elevation: 2450 feet MSL	
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	
Disposal Wildcat Cable	Public water supply well within one mile: Depth to bottom of fresh water: Sec 160	
Seismic ; # of Holes Other	Depth to bottom of usable water: 1270	
Other:	Surface Rice by Alternate:	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200	
Operator:	Length of Conductor Pipe (if any): None	
Well Name:	Projected Total Depth: 4000	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Pennsylvanian	
/	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other: Farm Pond	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR (1)	
KCC DAT #-		
KCC DKT #:	Will Cores be taken?	
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	Will Cores be taken? Yes No If Yes, proposed zone: RECEIVED	
AFFI	Will Cores be taken? If Yes, proposed zone: RECEIVED KANSAS CORPORATION COMMI	ISSION
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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 - 065-23402-0000 Operator: IA Operating, Inc.	Location of Well: County: G	raham
Lease: Jerry	1,120	feet from N / X S Line of Section
Well Number: 19-1	2,310	feet from 🔀 E / 🔲 W Line of Section
Field: Unnamed	Sec. <u>19</u> Twp. <u>8</u>	S. R. <u>25</u>
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: NW - SW - SE -	Is Section: Regular or	Irregular
		te well from nearest corner boundary.

PLAT

ade attributable acreage for

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest lease or unit boundary line.)

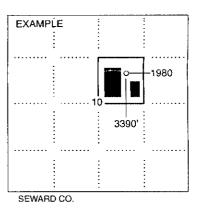
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NOTE: In all cases locate the spot of the proposed drilling locaton.

RECEIVED KANSAS CORPORATION COMMISSION

JAN 10 2008

CONSERVATION DIVISION WICHITA, KS



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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. 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 Oil & Gas Conservation Division

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: IA Operating, Inc.		License Number: 33335				
Operator Address: 9915 W 21st St	reet N	Suite	e B Wichita KS 67205			
Contact Person: Hal Porter			Phone Number: 316-721-0036	1		
Lease Name & Well No.: Jerry 19-1		-1	Pit Location (QQQQ):			
Type of Pit:	Pit is:		<u>NW _ SW _ SE</u>			
Emergency Pit Burn Pit			Sec. 19 Twp. 8 R. 25 East West			
Settling Pit Drilling Pit	If Existing, date constructed:		1,120 Feet from North / South Line of Section			
Workover Pit Haul-Off Pit	Pit capacity:		2,310 Feet from East / West Line of Section	ļ		
(If WP Supply API No. or Year Drilled)	600	(bbls)	Graham County			
Is the pit located in a Sensitive Ground Water	Area? Yes X	No	Chloride concentration: mg/l			
			(For Emergency Pits and Settling Pits only)			
Is the bottom below ground level? Yes No	Artificial Liner? Yes	No	How is the pit lined if a plastic liner is not used?			
Pit dimensions (all but working pits):	00 Length (fe	eet)100	Width (feet) N/A: Steel Pits			
Depth fr	om ground level to de	eepest point:	4 (feet) No Pit			
If the pit is lined give a brief description of the			edures for periodic maintenance and determining			
material, thickness and installation procedure	÷.	iner integrity, ii	ncluding any special monitoring.	15		
				Ğ		
				Ġ		
Distance to nearest water well within one-mile	a of nit	Denth to shallo	west fresh water & _sfeet.	6		
_	·	Source of infor	mation:	340		
	Sa feet	measu		ŭ		
Emergency, Settling and Burn Pits ONLY:			over and Haul-Off Pits ONLY:	8		
Producing Formation:	DAI/ATTOWN		al utilized in drilling/workover: Bentonite	8		
Number of producing wells on lease:			king pits to be utilized: 4	V		
Barrels of fluid produced daily:		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 pits must be closed within 365 days of spud date. RECEIVED KANSAS CORPORATION CO				
I hereby certify that the above state	ements are true and o	correct to the bes	Obj/my knowledge and belief. JAN 102	MNO		
			WASI	-		
January 9, 2008		T ST	CONSERVATION O	1.2 · · ·		
Date		, s	ignature of Applicant or Agent	<u></u>		
	KCC	OFFICE USE O	NLY Steel Pit RFAC RFAS			
Date Received: 1/10/6% Permit Num	nber:	Perm	it Date: Lease Inspection: Yes No			



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

January 10, 2008

Mr. Hal Porter IA Operating, Inc. 9915 W 21st St N Ste B Wichita, KS 67205

RE: Drilling Pit Application Jerry Lease Well No. 19-1 SE/4 Sec. 19-08S-25W Graham County, Kansas

Dear Mr. Porter:

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 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 (785) 625-0550 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