For KCC Use: 41-6-2009 Effective Date: 1 SGA2 Ves Value

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	All blanks must be Filled
Expected Spud Date: April 5, 2009	Spot Description: 2310' FNL, 1720' FWL	
month day year	- AD-1	
6569	(0,0,0,0)	S. R. 29 ☐ E 🔀 W
OPERATOR: License#	feet from XI	N / D S Line of Section
Name: CARMEN SCHMITT INC.		/ W Line of Section
Address 1: P.O. Box 47	Is SECTION: Regular Irregular?	
Address 2: 915 Harrison	(Note: Locate well on the Section Plat on	reverse side)
City: Great Bend State: KS Zip: 67530 + 0047	County: Lane	
Contact Person: Carmen Schmitt		Well #: 1
Phone: 620.793.5100	Field Name: Wildcat	
CONTRACTOR: License#4958	Is this a Prorated / Spaced Field?	Yes No
Name: _Mallard JV, Inc.	Target Formation(s): Mississippian	
	Nearest Lease or unit boundary line (in footage): 330'	
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 2845' (2850" KB)	feet MSL
☑Oil ☐ Enh Rec ☐ Infield ☑ Mud Rotary	Water well within one-quarter mile:	Yes No _
Gas Storage Pool Ext. Air Rotary	·	Yes X No
Disposal Wildcat Cable	Public water supply well within one mile:	Lies Mino
Seismic; # of Holes Other	Depth to bottom of fresh water: 150'	
Other:	Depth to bottom of usable water: 1450'	
If OWWO: old well information as follows:	Surface Pipe by Alternate: I X II 200'	
-	Length of Surface Pipe Planned to be set: 200'	
Operator:	Length of Conductor Pipe (if any): -0-	
Well Name:	Projected Total Depth: 4700'	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Mississippian	6-4-6-04-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?		
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:	A
	4	RECEIVED
		ANSAS CORPORATION COMMISS
The undersigned hereby affirms that the drilling, completion and eventual plug	gging of this well will comply with K.S.A. 55 et. seq.	ADD a 1 acaa
It is agreed that the following minimum requirements will be met:		APR 0 1 2009
Notify the appropriate district office <i>prior</i> to spudding of well;		
2. A conv of the approved notice of intent to drill shall be posted on each	drilling rig;	CONSERVATION DIVISION
3. The minimum amount of surface pipe as specified below shall be set b	y circulating cement to the top; in all cases surface pipe	shall be seWICHITA.KS
through all unconsolidated materials plus a minimum of 20 feet into the	underlying formation.	
4. If the well is dry hole, an agreement between the operator and the distri	ict office on plug length and placement is necessary pr	or to plugging;
 The appropriate district office will be notified before well is either plugge If an ALTERNATE II COMPLETION, production pipe shall be cemented 	ed or production casing is cemented in; from below one useble water to surface within 120 DA	S of soud date
6. If an ALI ERNATE II COMPLETION, production pipe shall be certified Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13	33 891-C, which applies to the KCC District 3 area, alter	mate II cementing
must be completed within 30 days of the spud date or the well shall be	plugged. In all cases, NOTIFY district office prior to a	any cementing.
I hereby certify that the statements made herein are true and correct to the be		
	Mamaa	er
Date: 3-27-09 Signature of Operator or Agent:	Title:	
	Remember to:	6
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to E	orill;
API # 15 - 101-22164-90-00	- File Completion Form ACO-1 within 120 days of spuc	d date:
1/1000	- File acreage attribution plat according to field proration	on orders;
200	- Notify appropriate district office 48 hours prior to wor	
Minimum surface pipe required feet per ALT.	• • • •	
	- Submit plugging report (CP-4) after plugging is comp	eleted (within 60 days);
Approved by: Kuy 4-1-2009	 Submit plugging report (CP-4) after plugging is comp Obtain written approval before disposing or injecting 	· · · · N
Approved by: Kuy 4-1-2009	 Obtain written approval before disposing or injecting If this permit has expired (See: authorized expiration 	salt water. date) please
Approved by: fut 4-1-2009 This authorization expires: 4-1-2010	 Obtain written approval before disposing or injecting If this permit has expired (See: authorized expiration check the box below and return to the address below 	salt water. date) please
Approved by: Kuy 4-1-2009	Obtain written approval before disposing or injecting If this permit has expired (See: authorized expiration check the box below and return to the address below Well Not Drilled - Permit Expired Date:	salt water. date) please
Approved by: fut 4-1-2009 This authorization expires: 4-1-2010	 Obtain written approval before disposing or injecting If this permit has expired (See: authorized expiration check the box below and return to the address below 	salt water. date) please

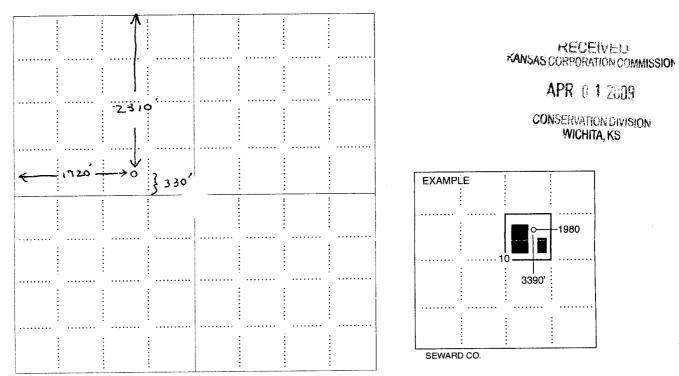
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 101-22 16 4-00-00			
Operator: CARMEN SCHMITT INC.	Location of Well: County: Lane		
Lease: Mariene	2,310 feet from N / S Line of Section		
Well Number: 1	1,720 feet from E / X W Line of Section		
Field: Wildcat	Sec. <u>6</u> Twp. <u>19</u> S. R. <u>29</u> E 🔀 W		
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: 70'E - SW - SE - AMB-	Is Section: Regular or Irregular		
NW	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.)



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 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: CARMEN SCHMITT INC.		License Number: 6569			
Operator Address: P.O. Box 47 915 h			Harrison Great Bend KS 67	7530	
Contact Person: Carmen Schmitt		Phone Number: 620.793.5100			
Lease Name & Well No.: Marlene	1		Pit Location (QQQQ):		
Type of Pit:	Pit is:		70'E SW SE - NE		
Emergency Pit Burn Pit	Proposed	Existing	Sec. 6 Twp. 19 R. 29 East Wes	st	
Settling Pit Drilling Pit	If Existing, date constructed:		2,310 Feet from North / South Line of S	ection	
Workover Pit Haul-Off Pit	Pit capacity:			ection	
(If WP Supply API No. or Year Drilled)	(bbls)		Lane	County	
Is the pit located in a Sensitive Ground Water	Area? Yes	[No	Chloride concentration:	mg/l	
Is the bottom below ground level? Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?			
Yes No	Yes X	No	Native clays and bentonite		
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 liner Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.					
material, thickness and installation procedure. liner integrity, Visual insp		KANSAGROOM	ECEIVELU PORATION COMMISS		
Tiodal IIIop				! 0 ! 280 9	
			WATION DIVISION		
		west fresh water56feet. W	ICHITA, KS		
100			Source of information: measured well owner electric log KDWR		
		Drilling, Work	over and Haul-Off Pits ONLY:		
		Type of materi	erial utilized in drilling/workover: bentonite		
l		er of working pits to be utilized:4			
Barrels of fluid produced daily: Abandonment		procedure: evaporate and backfill	$-\mid$		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must		Orill pits must be closed within 365 days of spud date.			
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. I hereby certify that the above statements are true and correct to the best of my knowledge and belief.					
				6	
Date Signature of Applicant or Agent					
KCC OFFICE USE ONLY Steel Pit RFAC RFAS					
Date Received: 4/1/09 Lease Inspection: Yes XNo					