For KCC Use:	11-12 00
Effective Date: _	4-12-08
District #	d
SGA2 Vec	□ <sub>No</sub>

# 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 Dianks must be Filled
Expected Spud Date:	04	18	2008	Spot Description:	
	month	day	year	_	
	33638 🗸			N2 SE NW Sec. 29 Twp.	
OPERATOR: License#				1,815 feet from	N / X S Line of Section
Name: Metro Energy Grou	up, Inc.				E / X W Line of Section
Address 1: P.O. Box 6917	734			is SECTION: Regular Irregular?	— · M · · rue of Section
Address 2:				To ozo upir. Malesa Timedriai i	
City: Tulsa	State: OK	7in. 74	169 +	(Note: Locate well on the Section Pl	at on reverse side)
Contact Person: Jeff Stein			<del></del> +	County: Butler	-,
Phone: 918-438-7971 and	918-493-2880	9401		Lease Name: Rock	Weil #: 1-29
TIONE: TOO TOTT BIO	/			Field Name: Blood	VVeri #:
CONTRACTOR: License#	33549			TOTO HATTIS.	
ame: Landmark Drilling, Li				ls this a Prorated / Spaced Field?	✓ Yes XNo
MILITY,				Target Formation(s): Kansas City, Mississippian, Arbu	ickle /
Well Drilled For:	Well Class:	Type	Equipment:	Nearest Lease or unit boundary line (in footage):	
	/		<b>/</b> .	Ground Surface Elevation: 1180	
Oil / Enh F			Mud Rotary		feet MSL
Gas Stora		=	Air Rotary	Water well within one-quarter mile:	X Yes ☐ No
Dispo			Cable	Public water supply well within one mile:	Yes No
Seismic ; # o	of Holes Other	_		Depth to bottom of fresh water: 120	
Other:				Depth to bottom of usable water: 450'40	
				Surface Pipe by Alternate: XI III	
#f OWWO: old well i	information as follows	:			
<b>.</b> .				Length of Surface Pipe Planned to be set: 250	
Operator:				Length of Conductor Pipe (if any):	
Well Name:				Projected Total Depth: 3100	
Original Completion Dat	te:Orig	jinal Total (	Depth:	Formation at Total Depth: Arbuckle	
	•			Water Source for Drilling Operations:	
rectional, Deviated or Hori	izontal wellbore?		☐Yes X No	Well Farm Fond Other: Walnut Ri	
res, true vertical depth:					VOI
ottom Hole Location:				DWR Permit #:	
CC DKT #:				(Note: Apply for Permit with D	WA X
JO DICT #	······································			Will Cores be taken?	Yes No
				If Yes, proposed zone:	
			AE	FIDAVIT	<del></del> -
e undersigned hereby of	firms that the drilling	1 completi			RECEIVED
A CHICATOR TO THE TOTAL A	om na macine uninno	j, compieti	on and eventual pl	ugging of this well will comply with K.S.A. 55 et. seq.	KANSAS CORPORATION COMMIS
agreed that the following	ng minimum requirer	nents will i	be met:		e at the same same and and the same of the same of the same same same and the same same same same same same same sam
<ol> <li>Notify the appropriate</li> </ol>	e district office <i>prior</i>	to spuddir	ng of well:		MAD 4 T GOOD
2 A come of the approve	and mating of interest to			h drilling rig	MAR 1 7 2008
3. The minimum amoun	nt of surface pipe as	specified i	pelow <i>shall he set</i>	n drilling rig; by circulating cement to the top; in all cases surface p e underlying formation.	ing about to
through all unconsolid	dated materials nive	a minimu	m of 20 feet into the	e underlying formation.	ipe <b>Briail de Sal</b> nservation division
4. If the well is dry hole	an agreement hely	een the or	nerator and the dist	e uncertying formation. trict office on plug length and placement is necessary i	WICHITA, KS
5. The appropriate distri	ict office will be not	ied before	water and the USI	trict office on plug length and placement is necessary <i>j</i> ged or production casing is <b>cament</b> ed in;	prior to plugging;
3. If an ALTERNATE II C	COMPLETION prod	uction nin	plugg loring or norr	god or production casing is comented in;	
Or pursuant to Annea	viix "R" . Factors 40	nese sum nouni hihi	c orien uc utiliti(t) Ko cocina order ##	d from below any usable water to surface within 120 D	AYS of spud date.
must be consisted w	nn o - caaleiii Na ithin 30 deus of the :	inacia aluik Ingga aluik	or the well should #1	133,891-C, which applies to the KCC District 3 area, et	ternate II cementing
	mini ou days ut (Ne )	spuru Utilie	OT UICH WOU SNEED DE	plugged. In all cases, NOTIFY district office prior to	any cementing
eby certify that the state	ements made herein	are true a	and correct to the b	est of my knowledge and belief.	
,	,		$\cap$		1
14 March 2008	Signature of Ope	erator or A	gent:	Title Diver	tor Legal und
	<u> </u>	1	- <del>- /</del>	Title.	tor, Legal com!
- KOO II - OV			<del>///</del>	Remember to:	orate Affairs
r KCC Use ONLY	12======	~~~		- File Drill Pit Application (form CDP-1) with Intent to	-
1#15- DI5-0	(377 <i>0-0</i> 0	$\mathcal{D}$		File Completion Form ACO-1 within 120 days of spi	ud dete:
	None			File acreage attribution plat according to field prorate	tion anders
anductor pipe required		feet	,	Notify appropriate district office 49 hours ==:	tion orders;
nimum surface pipe requi	red 200	teet	per ALT.	Notify appropriate district office 48 hours prior to we     Submit plusting report (CD 4) after all residents.	orkover or re-entry;
	7-02	1001	اللها الشاءء الم	- Submit plugging report (CP-4) after plugging is com	pleted (within 60 days);
proved by: Lub 4-	/ 70			<ul> <li>Obtain written approval before disposing or injecting</li> </ul>	3 Saft water.
is authorization expires:	4-1-09			<ul> <li>If this permit has expired (See: authorized expiration</li> </ul>	7 date) please
is authorization void if drilli	ing not started within 12	2 months of	approval date.)	check the box below and return to the address below	w. (CZ)
			, , , , , , , , , , , , , , , , , , , ,	Well Not Drilled - Permit Expired Date:	<b>IX</b> I
ed elete.				Signature of Operator or Agent:	<u> </u>
ud date:	Agent:			organization of oberginia of wheth:	

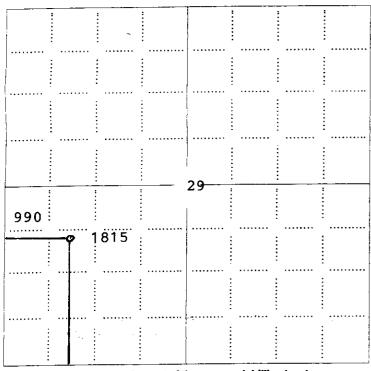
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

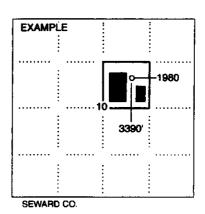
Plat of acreage attributable to a well in a prorated or spaced field

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 - 015-23770-0000 Operator: Metro Energy Group, Inc.	Location of Well: County: Butter
Lease: Rock	1,815 feet from N / X S Line of Section
Well Number: 1-29	990 feet from E / W Line of Section
Field: Blood	Sec. 29 Twp. 29 S. R. 4 🔀 E 🔲 W
Number of Acres attributable to well: QTR/QTR/QTR of acreage:N/2 SENW SW	ls Section: Regular or Irregular
<b>.</b>	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: Metro Energy Group, Inc.			License Number: 33638				
Operator Address: P.O. Box 691734			Tulsa OK 74169	•			
Contact Person: Jeff Steinke or Robert Pfannenstiel			Phone Number: 918-438-7971 and 918-493-2880	ק			
Lease Name & Well No.: Rock	Lease Name & Well No.: Rock 1-29		Pit Location (QQQQ):	7			
Type of Pit:	Pit is:		N/2 SE NW SW				
Emergency Pit Burn Pit	Proposed	Existing	Sec. 29 Twp. 29 R. 4 East West				
Settling Pit Drilling Pit	If Existing, date constructed:		1,815 Feet from North / South Line of Section	, [			
Workover Pit Haul-Off Pit	Pit capacity:		990 Feet from East / West Line of Section	- [			
(If WP Supply API No. or Year Drilled)	10,000 (bbls)		Butler County				
Is the pit located in a Sensitive Ground Water Area? Yes - No			Chloride concentration: 500 mg/l				
		<del>-</del>	(For Emergency Pits and Settling Pits only)	4			
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):	20 Length (fe	eet) 120	Width (feet) N/A: Steel Pits				
	rom ground level to de		4 (feet) No Pit				
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and determining ncluding any special monitoring.  RECEIVED  KANSAS CORPORATION CO	OMMISS			
Distance to negrest water well within one-mile of pit Depth to			west fresh water 75 feet. WICHITA, KS				
			mation:  ured well owner electric log KDWR	<b>'</b>			
Emergency, Settling and Burn Pits ONLY:	:	Drilling, Work	over and Haul-Off Pits ONLY:	ΑŹ			
Producing Formation:	.,	Type of materi	al utilized in drilling/workover: Fresh Water Mud	510			
			king pits to be utilized:2	6,			
Barrels of fluid produced daily: Abandon			procedure: Evaporation and Backfill	23			
Does the slope from the tank battery allow al flow into the pit? Yes No	I spilled fluids to	Dill the most be closed within 2005 days of accel data					
I hereby certify that the above state	ements are true and	correct to the bes	t of my knowledge and belief.	70-002			
14 March 2008  Date  Signature of Applicant or Agent							
KCC OFFICE USE ONLY Steel Pit RFAC RFAS							
Date Received: 3/17/08 Permit Nun	nber:	Perm	it Date: 4 3 0 C Lease Inspection: Yes No				



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

April 3, 2008

Mr. Jeff Steinke Metro Energy Group, Inc. PO Box 691734 Tulsa, OK 74169

Re:

Drilling Pit Application Rock Lease Well No. 1-29 SW/4 Sec. 29-29S-04E Butler County, Kansas

Dear Mr. Steinke:

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 within 72 hours of drilling completion.

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 (316) 630-4000 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