For KCC Use:
Effective Date: 2-11-2009
District # 2
SGA? Yes No

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

	N	lust be approved by KCC five	e (5) days prior to commencing well	nks must be Filled
Expected Spud Date:	03 16	***************************************	Spot Description:	
	month c	day year	SW _ NE _ NW Sec. 11 Twp. 19 S. R. 3	L XEIW
ODERATOR: Linear #	33638 🛩		(a/a/a/a) 990 feet from X N /	
OPERATOR: License# Name: _Metro Energy Gro	un. Inc.		1,650 feet from E / X	
Address 1: P.O. Box 6917			is SECTION: Regular Irregular?	The or Section
	104	-	is Section. Megdiai I illegulai?	
Address 2: City: Tulsa	State: OK	Zip: 74169 RECEIVED	(Note: Locate well on the Section Plat on reverse :	side)
Contact Roman Jeff Stei	nke or Robert Pfannenst	IN THE PROPERTY OF THE PROPERT	County: Marion	
Phone: 918-438-7971 and	1 918-493-2880	KANSAS CORPORATION COM	MISSICALise Name: Soully "A" We	#: <u>2-11</u>
FINITE.		EFD + A	Field Name: Lost Springs	
CONTRACTOR: License:		FEB 0 2 2009	Is this a Prorated / Spaced Field?	Yes X No
Name: Landmark Drilling, L	LC		Target Formation(s): Mississippian, Hunton, Viola, Simpson, Arbuckle	, —
Well Drilled For:	Well Class:	Type FORERVATION DIVISIO	N Nearest Lease or unit boundary line (in footage): 990	
		WICHITA KS	Ground Surface Elevation: 1375	feet MSL
⊠Oii // ∐Enh	Rec Infield		Water well within one-quarter mile:	Yes No _
X GasStor	age Pool Ext.	Air Rotary	·	
Disp	oosal Wildcat	Cable	Public water supply well within one mile:	Yes X No
Seismic ; #	of Holes Other		Depth to bottom of fresh water: 100	
Other:	—		Depth to bottom of usable water:	
Пи п ите	***		Surface Pipe by Alternate: XI III	
If OWWO: old we	Il information as follows:		Length of Surface Pipe Planned to be set: 250	
Operator:			Length of Conductor Pipe (if any):	
Well Name:	***** **** · · · · · · · · · · · · · ·	The state of the s	Projected Total Depth: 3500	
	Date: Origi	inal Total Deoth:	Formation at Total Depth: Arbuckle	
Original Completion E	outc Ongi	and Total Depth.	Water Source for Drilling Operations:	
Directional, Deviated or H	orizontal wellbore?	Yes No	Well Starm Pond Other:	
If Yes, true vertical depth:				
Bottom Hole Location:			DWR Permit #: (Note: Apply for Permit with DWR X)	<u>-</u>
KCC DKT #:			-	
			Will Cores be taken?	Yes X No
			If Yes, proposed zone:	
		AEC	FIDAVIT	
The undersigned hereby	affirms that the drilling		gging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the follow	_		gging of the front fine tempty from the first of the out	
-	-			
	riate district office prior	• •		
		drill shall be posted on each	5 0 ,	
		•	by circulating cement to the top; in all cases surface pipe shall t	e set
_	•	a minimum of 20 feet into the		
2	•	•	rict office on plug length and placement is necessary <i>prior to p</i>	iugging;
			ed or production casing is cemented in; d from below any usable water to surface within <i>120 DAYS</i> of sp	used elected
			33,891-C, which applies to the KCC District 3 area, alternate II	
			plugged. In all cases, NOTIFY district office prior to any cem	
•	•	·	est of my knowledge and belief.	cining.
r nereby certify that the s	statements made nereli	ir are true and correct to the b		
Date: /-/9-09	Cianatura of O-	erator or Agent:	1- Herrens II Title: Goologis	$\cdot \mathcal{C}$
Dale / L	oignature of Op	erator or Agent: Z	Title:	
			Remember to:	=
For KCC Use ONLY	31/100		- File Drill Pit Application (form CDP-1) with Intent to Drill;	1
API # 15 - 1/5 7	21408-00		- File Completion Form ACO-1 within 120 days of spud date;	. ! =
''' ''			- File acreage attribution plat according to field proration orders	s; 5
Conductor pipe require	200	feet	- Notify appropriate district office 48 hours prior to workover or	
Minimum surface pipe r		feet per ALT.	- Submit plugging report (CP-4) after plugging is completed (w	- 1
Approved by:	2-6-2009		- Obtain written approval before disposing or injecting salt water	er.
This purhamenties	res: 2-6-2010	5	- If this permit has expired (See: authorized expiration date) ple	ease
(This authorization void in	fes: V Colling not started within	12 months of approval date.)	check the box below and return to the address below.	, I
, Labionzadori Folditi			Well Not Drilled - Permit Expired Date:	
Soud data:	Annt.		Signature of Operator or Agent:	<u> </u>
opuo dale:	Agent:			لسيا

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

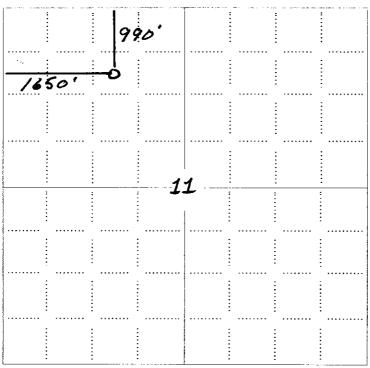
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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.

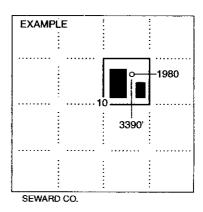
API No. 15 - 1/5-21408-00-00	Mada		
Operator: Metro Energy Group, Inc.	Location of Well: County: Marion		
Lease: Scully "A"	990 feet from N / S Line of Section		
Well Number: 2-11	1,650 feet from E / X W Line of Section		
Field: Lost Springs	Sec. 11 Twp. 19 S. R. 3 E W		
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: SW NE NW	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.)





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).
- 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 69173	34	Tulsa OK 74169					
Contact Person: Jeff Steinke or Rot	pert Pfannenstie	Phone Number: 918-438-7971 and 918-493-2880					
Lease Name & Well No.: Scully "A"	2-11	Pit Location (QQQQ):					
Type of Pit:	Pit is:		<u>SW . NE . NW</u>				
Emergency Pit Bum Pit	Proposed Existing		Sec. 11 Twp. 19 R. 3 East West				
Settling Pit Drilling Pit	If Existing, date constructed:		990 Feet from North / South Line of Section				
Workover Pit Haul-Off Pit	Pit canacity:		1,650 East / West Line of Section				
(If WP Supply API No. or Year Drilled)			Marion County				
Is the pit located in a Sensitive Ground Water	Area? Yes N	0	Chloride concentration: 500 mg/l				
	Satisfied Linear		(For Emergency Pits and Settling Pits only)				
Is the bottom below ground level? Artificial Liner? Yes Yes Yes			How is the pit lined if a plastic liner is not used? Native clay soil.				
Pit dimensions (all but working pits):	20 Length (feet)	120	Width (feet) N/A: Steel Pits				
Depth from ground level to deepest point: 4 (feet) No Pit							
If the pit is lined give a brief description of the lineRECEIVED material, thickness and installation procedures CORPORATION COMMISSION. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.							
material, unchiess and installation programs	IS CORPORATION COMMIS	SION	industry city operation incomes.				
FEB 0 2 2009							
CONSERVATION DIVISION WICHITA. KS							
Distance to nearest water well within one-mile	e of pit	Depth to shallowest fresh water					
		Source of information: 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: Fresh Water Mud					
Number of producing wells on lease:		Number of working pits to be utilized: 2					
Barrels of fluid produced daily:	,	Abandonment procedure: Evaporation and Backfill					
Does the slope from the tank battery allow all 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.							
1-19-09 Left Henrent Signature of Applicant or Agent							
KCC OFFICE USE ONLY Steel Pit RFAC RFAS Bentonite							
Date Received: 2/2/09 Permit Number: Permit Date: 2/5/09 Lease Inspection: X Yes No							



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

February 5, 2009

Robert Pfannenstiel Metro Energy Group, Inc. PO Box 691734 Tulsa OK 74169

Re:

Drilling Pit Application

Scully A Lease Well No. 2-11

NW/4 11-19S-03E Marion County, Kansas

Dear Mr. Pfannenstiel:

District staff has inspected the above referenced location and has determined that the reserve pit shall be lined with bentonite, 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 completion of drilling operations.

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: http://kcc.ks.gov/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,

Jonelle Rains, Supervisor

Sonelle Rains

Department of Environmental Protection and Remediation

CC:

Jeff Klock

File