For KCC Use: 5-/9-2009 Effective Date: 2 District # 2 SGA2 Vec VINe

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 fit	ve (5) days prior to commencing well	bianks must be rined
Expected Spud Date:	May 19, 2009	Spot Description:	
Expected Spud Date	month day year	· · · · · · · · · · · · · · · · · · ·	5 17 53
	24005	- SW - SW - SW Sec. 4 Twp. 35 S.	
OPERATOR: License# _	31885 🗸	feet from N /	S Line of Section
Name: M & M Explorat	tion, Inc.	feet from E /	W Line of Section
Address 1: 60 Garden		Is SECTION: Regular Irregular?	
Address 2:	, , , , , , , , , , , , , , , , , , , ,		
City: Broomfield	State: CO Zip: 80020 + 1022	(Note: Locate well on the Section Plat on reve	rse side)
Contact Person: Mike A		County: Harper	
Phone: 303-438-1991	WOW!	Lease Name: Lyssy	Well #: 1-4
		Field Name:	
CONTRACTOR: License	#_ 33350 /	Is this a Prorated / Spaced Field?	Yes No
Name: Southwind Drillin	ig LLC	Target Formation(s): Simpson	
		Maryer Formation(s).	
Well Drilled For:	Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 330'	
XOil / NEnh	Rec Infield Mud Rotary	Ground Surface Elevation: 1243	feet MSL
	age X Pool Ext. Air Rotary	Water well within one-quarter mile:	Yes X No
	posal Wildcat Cable	Public water supply well within one mile:	Yes X No
Seismic ; #		Depth to bottom of fresh water:	
Other:	Of HolesOther	Depth to bottom of usable water:	
Other.		Surface Pipe by Alternate: XI III	
If OWWO: old we	ell information as follows:	Length of Surface Pipe Planned to be set: 320'	
_		Length of Sunace Pipe Planned to be set None	
Operator:		Length of Conductor Pipe (if any): None	
Well Name:		Projected Total Depth: 5300'	
Original Completion [Date: Original Total Depth:	Formation at Total Depth: Simpson	
		Water Source for Drilling Operations:	
Directional, Deviated or H	lorizontal wellbore? Yes No	Well Farm Pond X Other:	
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:	Lies Miles
It is agreed that the folic 1. Notify the approp 2. A copy of the app 3. The minimum am through all uncon 4. If the well is dry h 5. The appropriate of 6. If an ALTERNATE Or pursuant to Ap must be complete	wing minimum requirements will be met: riate district office <i>prior</i> to spudding of well; roved notice of intent to drill <i>shall be</i> posted on eac ount of surface pipe as specified below <i>shall be se</i> solidated materials plus a minimum of 20 feet into the ole, an agreement between the operator and the dis district office will be notified before well is either plug Ell COMPLETION, production pipe shall be cement opendix "B" - Eastern Kansas surface casing order #	If by circulating cement to the top; in all cases surface pipe shall be underlying formation. Strict office on plug length and placement is necessary prior aged or production casing is cemented in; ed from below any usable water to surface within 120 DAYS of 133,891-C, which applies to the KCC District 3 area, alternative plugged. In all cases, NOTIFY district office prior to any	to plugging; of spud date. e II cementing
•	M _a		nt
Date: May 12, 2009	Signature of Operator or Agent:	Presider Title: Presider	II.
For KCC Use ONLY		Remember to:	4
07-	7-21651-80-00	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud days	te:
API # 15		File Completion Form ACO-1 within 120 days of spud day File acreage attribution plat according to field proration of	(63)
Conductor pipe require	d None feet	Notify appropriate district office 48 hours prior to workow	
Minimum surface pipe	required 200 feet per ALT. 1	Submit plugging report (CP-4) after plugging is complete	d (within 60 days):
Approved by:	5-14-2009	Obtain written approval before disposing or injecting salt	
Approved by:		If this permit has expired (See: authorized expiration data)	\$
This authorization exp	$\mathcal{L} = \mathcal{L} = $	check the box below and return to the address below.	a) biegge
	if drilling not started within 12 months of approval date.)		
		Well Not Drilled - Permit Expired Date:	<u> </u>
Spud date:	Agent:	Signature of Operator or Agent:	i×l
1 .			\

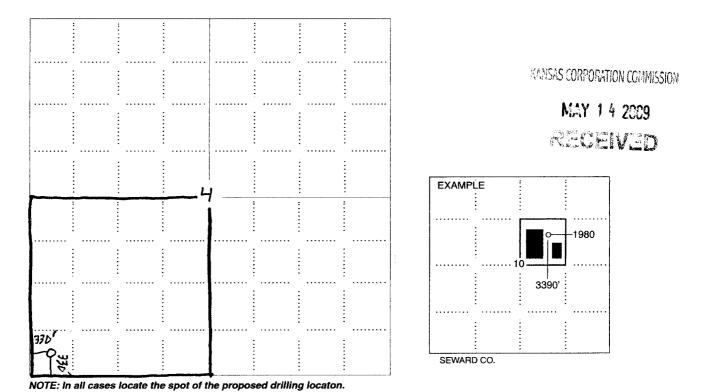
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 077-21651-00-00			
Operator: M & M Exploration, Inc.	Location of Well: County: Harper		
Lease: Lyssy	330 feet from N / X S Line of Section		
Well Number: 1-4	330 feet from E / W Line of Section		
Field:	Sec. 4 Twp. 35 S. R. 5 E X W		
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: _ SW _ SW _ SW	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.)



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: M & M Exploration	, Inc.	License Number: 31885						
Operator Address: 60 Garden Ce	enter, Suite	Broomfield CO 80020	:					
Contact Person: Mike Austin		Phone Number: 303-438-1991						
Lease Name & Well No.: LYSSY	1-4		Pit Location (QQQQ):					
Type of Pit:	Pair		<u>SW _ SW _ SW</u>					
)		Existing	Sec. 4 Twp. 35 R. 5 East West					
		nstructed:	330 Feet from North / South Line of Section					
Workover Pit Haul-Off Pit	Pit capacity:		Feet from East / West Line of Section					
(If WP Supply API No. or Year Drilled)		(bbls)	Harper County	-				
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)					
Is the bottom below ground level? Artificial Lines			How is the pit lined if a plastic liner is not used?					
Yes No	Yes X		Native Clay	-				
Pit dimensions (all but working pits):	00 Length (fe	et)100_	Width (feet) N/A: Steel Pits					
Depth 1	from ground level to de			-				
If the pit is lined give a brief description of th material, thickness and installation procedur	e liner e.	Describe prod liner integrity,	cedures for periodic maintenance and determining including any special monitoring.	COLUMNO				
			KANSAS CORPORATIO	IN CUMMISSIC				
			MAY 14	2009				
			RECE	VED				
Distance to nearest water well within one-mile of pit			lowest fresh waterfeet.					
N/A feet Depth of water well	feet		sured well owner electric log KDWR	-5				
Emergency, Settling and Burn Pits ONL	Y :	Drilling, Wor	Drilling, Workover and Haul-Off Pits ONLY: Fresh water mud					
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: 3 Abandonment procedure: Haul off free fluids, evaporation and						
Barrels of fluid produced daily: Does the slope from the tank battery allow			раскии	16				
flow into the pit? Yes No	un op	Drill pits must be closed within 365 days of spud date.						
I hereby certify that the above st	atements are true and	correct to the b	est of my knowledge and belief.	651-00-00				
		My	maa	ğ				
May 12, 2009 Date			Signature of Applicant or Agent					
KCC OFFICE USE ONLY Steel Pit RFAC RFAS								
Date Received: 5/14/69 Permit N	lumber:	Pe	ermit Date: 5/14/09 Lease Inspection: Yes X No					