For KCC Effective		9-2506	
District #			
SGA?	Yes	No No	

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

must be approved by KCC tive	(5) days prior to commencing well
Expected Spud Date September 25, 2006	Spot 35'N & 185'E of
month day year	NW - SW - SW Sec. 15 Twp. 34 S. R. 15 X West
OPERATOR: License#31885	
Name: M & M EXPLORATION, INC.	
Address: 60 Garden Center - Suite 102	Is SECTION X Regular Irregular?
City/State/Zip: Broomfield, Colorado 80020	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Mike Austin	County: Barber
Phone: 303/348-1991	Lease Name: Z Bar Well #: 15-13
CONTRACTOR: License# 5929	Field Name: Unramed
DISC DOTILITIO OO THO	Is this a Prorated / Spaced Field?
lame; DUNE DRILLING CO., INC.	Target Formation(s): Mississippian
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 515'
Oll Enh Rec X Infield X Mud Rotary	Ground Surface Elevation: 1610 feet MSL
X Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
OWWO Disposal Wildcat Cable	Public water supply well within one mile:
Seismic; # of Holes Other	Depth to bottom of fresh water: /w²
Other	Depth to bottom of usable water: 180
	Surface Pipe by Alternate: X 1 2 Length of Surface Pine Planned to be set: 900'
OWWO: old well information as follows:	Tongar or correct rips riching to be set.
Operator:	Length of Conductor Pipe required: 60' Projected Total Depth: 5100'
Well Name;	Formation at Total Depth: Mississippian
Original Completion Date: Original Total Depth:	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	X Well Farm Pond Other
Yes, true vertical depth:	DWR Permit #: Applied For
Bottom Hole Location:	(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
· A PPI	IDAVIT * WATCH FOR LOST CIRC. GOO-860'
AFFI The undersigned hereby affirms that the drilling, completion and eventual pl	
is agreed that the following minimum requirements will be met:	agging of this well will comply with N.S.A. 35 et. seq.
Notify the appropriate district office <i>prior</i> to spudding of well;	
2. A copy of the approved notice of intent to drill shall be posted on each	ch drilling rig:
	of by circulating cement to the top; in all cases surface pipe shall be set
through all unconsolidated materials plus a minimum of 20 feet into the	
 if the well is dry note, an agreement between the operator and the d The appropriate district office will be notified before well is either plug 	listrict office on plug length and placement is necessary prior to plugging;
	ed from below any usable water to surface within 120 days of spud date.
•	#133,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed within 30 days of the spud date or the well shall t	be plugged. In all cases, NOTIFY district office prior to any cementing.
hereby certify that the statements made herein are true and to the best of	my knowledge and belief.
pate: 9/19/06 Signature of Operator or Agents 100	Agent Agent
eate: 9/19/00 Signature of Operator or Agent:	Title:
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 007-23068-0000	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required None feet	- File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry; []
Minimum surface pipe required 200 feet per Alt. (1)	- Notiny appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed; - C
Approved by: fut 9-20-06	- Obtain written approval before disposing or injecting salt water.
2-20-D7	If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
Tills authorization expires:	check the box below and return to the address below.
(This authorization void if drilling not started within 6 months of approval date.)	Well Not Drilled - Permit Expired
Spud date: Agent: Agent:	Signature of Operator or Agent: CORPORATION COMMIS
	Date:
Mail to: KCC - Conservation Division, 130 S	S. Market - Room 2078, Wilship Career Ray 2006

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 - 007 ~ 23068-0000	Location of Well: County: Barber	
Operator: M & M Exploration, Inc.	1025' feet from N / V S Line of Section 515' feet from E / V W Line of Section	
Lease: Z Bar		
Well Number: 15-13	Sec. 15 Twp. 34 S. R. 15 East West	
Field:	Is Section: 🔽 Regular or 🔲 irregular	
Number of Acres attributable to well: 160 QTR / QTR / QTR of acreage: NW/4 - SW/4 - SW/4	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.)

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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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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 Co		102 Br	comfield, CO 80020	
Contact Person: Mike Austin			Phone Number: (303) 438 - 1991	
Lease Name & Well No.: Z Bar 15-1	3		Pit Location (QQQQ):	
Type of Pit:	Pit is:		<u>NW/4</u> <u>SW/4</u> <u>SW/4</u>	
Emergency Pit Burn Pit	Proposed	Existing	Sec. 15 Twp. 34S R. 15 East 🗸	West
Settling Pit	If Existing, date co	onstructed:	1025' Feet from North / South Line	of Section
Workover Pit Haul-Off Pit	Pit capacity:		515' Feet from East / West Line	of Section
(If WP Supply API No. or Year Drilled)		(bbis)	Barber	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?	No	How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits):1	00 Length (fe	et) 100	Width (feet)N/A: Steel	Pits
Depth fr	om ground level to de	epest point: 4	(feet)	
If the pit is lined give a brief description of the material, thickness and installation procedure		•	dures for periodic maintenance and determining cluding any special monitoring.	
Distance to nearest water well within one-mile	e of pit	•	west fresh water	
2626 feet Depth of water well_	၁ૂ೩ _{feet}	Source of infor		KDWR
Emergency, Settling and Burn Pits ONLY:			over and Haul-Off Pits ONLY:	75
Producing Formation:		Type of materia	erial utilized in drilling/workover: Fresh	
Number of producing wells on lease:		Number of work	Number of working pits to be utilized:3	
Barrels of fluid produced daily: Abandonment			ent procedure: Evaporate then backfill	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill			Abandonment procedure: Evaporate then backfill Drill pits must be closed within 365 days of spud date. Drivect to the best of my knowledge and belief.	
I hereby certify that the above state	ements are true and c	orrect to the best	of my knowledge and belief.	8
September 19, 2006 Date		ally F	grature of Applicant or Agent	C
	KCC C	OFFICE USE OF	ILY RFA	50+C
Date Received: 9/19/06 Permit Num	ber:	Permi	t Date: 4 19 05 Lease Inspection:	EIVED

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202 ANSAS CORPORATIO

SEP 1 9 2006



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

September 19, 2006

Mr. Mike Austin
M & M Exploration, Inc.
60 Garden Center, Ste 102
Broomfield, CO 80020

RE: Drilling Pit Application Z Bar Lease Well No. 15-13 SW/4 Sec. 15-34S-15W Barber County, Kansas

Dear Mr. Austin:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, 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 the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again as soon as practical after drilling operations have ceased.

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 (620) 225-8888 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

Department of Environmental Protection and Remediation

cc: File