For KCC Use: 8-26-07 SGA? Yes X 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

Expected Spud Date August 24, 2007 month day year OPERATOR: License# McGown Drilling, Inc. P.O. Box K.	Spot SW _ SE Sec. 15 Twp. 24 S. R. 25 [660 feet from	East
Name: McGown Drilling, Inc.	· · · · · · · · · · · · · · · · · · ·	West
Name: McGown Drilling, Inc.	2080 feet from \checkmark E / W Line of Se	ction
	Is SECTION Regular Irregular?	CHOT
Address: P.O. Box K City/State/Zip: Mound City, KS 66056	·	
City/State/Zip:	(Note: Locate well on the Section Plat on reverse side) County: Bourbon	
Contact Person: Doug McGown Phone: 913-795-2258	Lease Name: Emmerson Farms Well #: 15-15	iB
Phone:	Field Name:	
CONTRACTOR: License# 5786		s √ No
Name: McGown Drilling, Inc.	Target Formation(s): Mississippi	<u></u>
	Nearest Lease or unit boundary: 660'	
Well Drilled For: Well Class: Type Equipment:		feet MSL
Oil / Enh Rec Infield / Mud Rotary —	Water well within one-quarter mile:	s ✓ No
✓ Gas Storage Pool Ext. Air Rotary		s 🔽 No ĺ
OWNO Disposal Wildcat Cable	Depth to bottom of fresh water: 100	
Seismic; # of Holes Other	Depth to bottom of usable water: 100	
Other	Surface Pipe by Alternate: 1 2	
If OWWO: old well information as follows:	Surface Pipe by Alternate: 1 2 2 Length of Surface Pipe Planned to be set: 20 Length of Conductor Pipe required: 0	
Operator:	Length of Conductor ripe required.	
Well Name:	Projected Total Depth: 450'	
Original Completion Date: Original Total Depth:	, Formation at Total Depth: Mississippi	
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations:	
<u> </u>	Well Farm Pond Other	
If Yes, true vertical depth:	DWR Permit #:	_
Bottom Hole Location:	(Note: Apply for Permit with DWR	7.
KCC DKT #:	·	s √ No
AFFI The undersigned hereby affirms that the drilling, completion and eventual pl it is agreed that the following minimum requirements will be met:	If Yes, proposed zone: RECEIVED RANSAS CORPORATION COMM ugging of this well will comply with K.S.A. 55 et. seq.	MISSION
It is agreed that the following minimum requirements will be met:	AUG 2 0 2007	
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the provent of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into the sequence of the well is dry hole, an agreement between the operator and the description of the propriate district office will be notified before well is either plug. If an ALTERNATE II COMPLETION, production pipe shall be cement or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well-shall to the production of the spud date or the well-shall to the production of the spud date. 	ch drilling rig; It by circulating cement to the top; in all cases surface with the conservation Division to be underlying formation. It is in the conservation of th	gging; date. ementing
I hereby certify that the statements made herein are true and to the best of	my knowledge and belief.	
Date: 8-17-07 Signature of Operator or Agent:	& S. Massey Title: agent	
1	Remember to:	
For KCC Use ONLY API # 15 - OII - 23315-0000 Conductor pipe required None feet	 File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-en Submit plugging report (CP-4) after plugging is completed; 	ıtry;
Minimum surface pipe required 20 feet per Alt. 12 Approved by: Luft 8:21-07	- Obtain written approval before disposing or injecting salt water.	
Minimum surface pipe required 20 feet per Alt. 12 Approved by: 4482107 This authorization expires: 221-08		76
Minimum surface pipe required 20 feet per Alt. 12 Approved by: Luft 8:21-07	 Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please 	76
Minimum surface pipe required 20 feet per Alt. 12 Approved by: 4482107 This authorization expires: 221-08	 Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please check the box below and return to the address below. 	YC &

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 · O11-23315-0000	Location of Well: County: Bourbon
Operator: McGown Drilling, Inc.	
Lease: Emmerson Farms	2080 feet from 🗸 E / W Line of Section
Well Number: 15-15B	Sec. 15 Twp. 24 S. R. 25 East Wes
Field:	_
Number of Acres attributable to well:	Is Section: 📝 Regular or 🔲 Irregular
QTR / QTR of acreage: C - SW - SE	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.)

		•					•			
	•	-	•		•	•	•			
			• •	 						
			:				•			
	• • •			 	·		·			
	•	•								
	•									
• •	. • •	• . •	• •	 			. • • • •			
					:				F	
	•		•	 			•		EXAMPLE	:
		•	:							•
	•	•	•		•		•			1980
• •				 						1980
	•	:	:			•	•)
	·		'	 	٠		·		: :	3390'
	•	•			•		•			:
			:						• • • • • • •	
	. · ·			 ··•				2080	: :	:
	•	•				•				RECEIVED CANSAS CORPORATION CO
	•						•		SEWARD CO.	CANSAS CORPORATION CO

in plotting the proposed location of the well, you must show:

CONSERVATION DIVISION

AUG 2 0 2007

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, KS 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: McGown Drilling, Ir	ıc.	License Number: 5786					
Operator Address: P.O. Box K, Mound City, KS 66056							
Contact Person: Doug McGown	Water Pr	Phone Number: (913) 795 - 2258					
Lease Name & Well No.: Emmerson I	Farms #15-15	Pit Location (QQQQ):					
Type of Pit:	Pit is:		_€ ^ω ²_SWSE				
Emergency Pit Bum Pit	Proposed	Existing	Sec. 15 Twp. 24 R. 25				
Settling Pit	If Existing, date or	onstructed:	660 Feet from North / South Line of Section				
Workover Pit Haul-Off Pit	Pit capacity:		2080 Feet from 🗸 East / West Line of Section				
(If WP Supply API No. or Year Drilled)	100	(bbls)	Bourbon County				
Is the pit located in a Sensitive Ground Water	Area? Yes 🗸		Chloride concentration: mg/l				
			(For Emergency Pits and Settling Pits only)				
is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?				
Yes No	Yes ✓ I	No	Fresh Water Mud				
Pit dimensions (all but working pits):	20Length (fe	et)5	Width (feet)N/A: Steel Pits				
Depth fr	rom ground level to de	epest point: 5	(feet)				
If the pit is lined give a brief description of the	liner	Describe proce	edures for periodic maintenance and determining				
material, thickness and installation procedure	9 .	liner integrity, it	ncluding any special monitoring.				
Distance to nearest water well within one-mile	e of pit		west fresh waterfeet.				
NA feet Depth of water well		Source of information:					
	·		over and Haul-Off Pits ONLY: Fresh Water Mud				
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: 1					
Barrels of fluid produced daily:		Abandonment	procedure: Air Out & Backfill				
Does the slope from the tank battery allow all flow into the pit? Yes No	spilied fluids to	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. KANSAS CORPORATION COMMISSION							
() O 70. () AUC 2.0.2027							
8-11-07		Horde	S. Mc Sown AUG 2 0 2007				
Date		, s	ignature of Applicant or Agent CONSERVATION DIVISION WICHITA, KS				
KCC OFFICE USE ONLY							
Date Received: 8/20/07 Permit Num	ber:	Perm	it Date: 8/20/c7 Lease Inspection: Yes , No				