For KCC Use: Effective Date: _

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 a	approved by KCC fiv	ve (5) days prior to commencing well	
Expected Spud Date:	February	22	2008	Spot Description: NW-NE NE	
Expected opad Date.	month	day	year		714/
	3231 🗸			(O/O(O/O)) 330 feet from X N / S Line of S	
OPERATOR: License#	020.			800 feet from X E / W Line of S	
Name: McGowan Oil Co.	· · · · · · · · · · · · · · · · · · ·				BCGOII
Address 1: 302 N. Summit				Is SECTION: Regular Irregular?	
Address 2:	- vo	07	205	(Note: Locate well on the Section Plat on reverse side)	
		Zip: _6/0	005 +	County: Cowley	
Contact Person: Dan McGo Phone: 620-442-2210	IWGI1			Lease Name: Christenson Well #: 1	
				Field Name:	
CONTRACTOR: License#_	33724			Is this a Prorated / Spaced Field?	No T
Name: Warren Drilling LLC		· · · · · · · · · · · · · · · · · · ·		Target Formation(s): Arbuckle	
Well Drilled For:	Well Class:	Tima	- Coninment	Nearest Lease or unit boundary line (in footage): 3301	
			Equipment:		MSL
Oil Enh R			Mud Rotary	Water well within one-quarter mile:	
Gas Storag		, =	Air Rotary	Public water supply well within one mile:	
Dispos	<u></u>		Cable	· · · · · · · · · · · · · · · · · · ·	71140
Seismic ; # of	Holes Other			Depth to bottom of fresh water: 150	
Other:			· · · · · · · · · · · · · · · · · · ·	Depth to bottom of usable water:	
If OWWO: old well i	nformation as folio	ws:		Surface Pipe by Alternate: XI I III	
				Length of Surface Pipe Planned to be set: 200 min	• • • •
Operator:				Length of Conductor Pipe (if any):	
Well Name:				Projected Total Depth: 3600	
Original Completion Dat	e:C	Iniginal Total	Depth:	Formation at Total Depth: Arbuckle	
Disastanal Davidsky I action				Water Source for Drilling Operations:	
Directional, Deviated or Hori			Yes No	Well X Farm PondOther:	
If Yes, true vertical depth: Bottom Hole Location:				DWR Permit #:	
KCC DKT #:				(Note: Apply for Permit with DWR 🔟	_
NOO DR1 #				Will Cores be taken?	∑ No
				If Yes, proposed zone:	
				DEOGN	-
				FIDAVIT RECEIVE	
				agging of this well will comply with K.S.A. 55 et. seq.	COMMISSIO
It is agreed that the following	ng minimum requi	rements will	be met:	FEB 192	nno
 Notify the appropriat 				· · · · · · · · · · · · · · · · · · ·	
2. A copy of the approv	ed notice of inten	t to drill sha	II be posted on each	drilling rig;	il actor:
3. The minimum amoun	nt of surface pipe	as specified	below shall be set	o drilling rig; by circulating cement to the top; in all cases surface pipe shall be WICHITA, K	ivision S
9 · · · · · · · · · · · · · · · · · · ·			0.11 0. Ed 1005 1110 AV	s anactifing lottificact.	J
5. The appropriate distr	ict office will be n	otified befor	operator and the dist	rict office on plug length and placement is necessary prior to plugging; led or production casing is cemented in;	
6. If an ALTERNATE II	COMPLETION, p	roduction pir	o won is outer plugg oe shall be cemented	d from below any usable water to surface within 120 DAYS of spud date.	
Or pursuant to Appe	ndix "B" - Eastern	Kansas suri	face casing order #1	33,891-C, which applies to the KCC District 3 area, alternate II comenting	
must be completed v	vithin 30 days of t	he spud date	or the well shall be	plugged. In all cases, NOTIFY district office prior to any cementing.	
				est of my knowledge and belief.	
			1 /		
Date:	Signature of 0	Operator or /	Agent (jan	Lowan Title: Partner	
	•	•	· 🔾		
For KCC Use ONLY				Remember to:	(9
API # 15 - 035-	24287-0	CCCK		- File Drill Pit Application (form CDP-1) with Intent to Drill;	1
API#15				- File Completion Form ACO-1 within 120 days of spud date;	اف
Conductor pipe required _	None_	fe	et ,	File acreage attribution plat according to field proration orders;	2
Minimum surface pipe requ	uired20	_ C	et per ALT.	Notify appropriate district office 48 hours prior to workover or re-entry; Submit plusging report (CR-4) after plusging is completed (within 60 double).	
Approved by: Less 2-1				 Submit plugging report (CP-4) after plugging is completed (within 60 days); Obtain written approval before disposing or injecting salt water. 	CI
•	9 10 00			If this permit has expired (See: authorized expiration date) please	
This authorization expires:				check the box below and return to the address below.	[T
(This authorization void if dri	ning not started with	ın 12 months i	or approval date.)	Well Not Drilled - Permit Expired Date:	X
Snud data:	A]	Signature of Operator or Agent:	m
Spud date:	Agent:			Gramma in Abrusios of tulborg	ليا
	·				5

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.

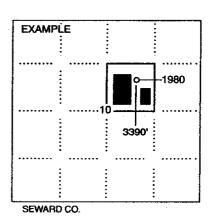
API No. 15 - 035 - 24287-0000						
Operator: McGowan Oil Co.	Location of Well: County: Cowley					
Lease: Christenson	330 feet from ⋈ N / ☐ S Line of Section					
Well Number: 1	800 feet from X E / W Line of Section					
Field:	Sec. 9 Twp. 34 S. R. 5 🔀 E 🔲 W					
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage:	is Section: Regular or Imegular					
	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.)

	•	-		3	3010.	800,
	*		 			
*******			 	,	******	•
••••	·••••		 	•••••	•••••	**********
			 *****		•	



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; (CO-7 for oil wells; CG-8 for gas welts).

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: McGowan Oil Co.	License Number: 3231						
Operator Address: 302 N. Summit	<u> </u>	Arkansas City	KS	67005			
Contact Person: Dan McGowan	Phone Number:	620-442-2210					
Lease Name & Well No.: Christenson		Pit Location (QQ					
Type of Pit:		4	NE NE				
Emergency Pit Bum Pit	Existing		34_R_5 🔀	East N	lant		
Settling Pit Drilling Pit	If Existing, date constructed:			et from North / s			
Workover Pit Haul-Off Pit	Pit capacity:			et from East / V			
(If WP Supply API No. or Year Drilled)	2,680	(bbls)	Cowley	East /v			
Is the pit located in a Sensitive Ground Water A	rea? Yes	XINo		tion:	····		
Is the bottom below ground level?	Artificial Liner?		(For E	mergency Pits and Settling	Pits only)	mg/l	
Yes No	Yes X]No	How is the pit lined	f if a plastic liner is not us	sed?		
Pit dimensions (all but working pits): 75	Length (1	_{feet)} 50					
		eepest point:			A: Steel Pit	s	
If the pit is lined give a brief description of the lin		T		aintenance and determin	o Pit		
material, thickness and installation procedure.		liner integrity, in	cluding any special r	nonitoring.	ing		
						ļ	
·						Į.	
Distance to nearest water well within one-mile of	f pit	Depth to shallow	not from the		<u> </u>		
		Depth to shallowest fresh waterfeet. Source of information:					
Emergency, Settling and Burn Pits ONLY:	measured well owner electric log KDWR						
Producing Formation:		Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: drilling mud					
Number of producing wells on lease:	• • • • • • • • • • • • • • • • • • • •					}	
Barrels of fluid produced daily:	Number of working pits to be utilized: 0 Abandonment procedure: filled when dry						
Does the slope from the tank battery allow all spil			ion dry				
flow into the pit? Yes No	Drill pits must be closed within 365 days of spud date.						
I hereby certify that the above statemer	nts are true and co	orrect to the best of	f my knowledge and	belief. KANSAS CORP	CEIVED ORATION CO	MMISSION	
Overe	($\widehat{A}_{i,j} = A_{i,j}$	l,	FEB	1 9 2008	3	
2/18/08 Date		Sign	ature of Applicant or	Agent CONSER	VATION DIVIS	i	
				Ayent W	CHITA KS	14 March	
1 ,	KCC O	FFICE USE ONLY	Y Steel P	rit RFAC	RFAS		
Date Received: 2/19/08 Permit Number:		Permit Da	ate: 2/19 (08	Lease Inspection:	Yes XN	10	
					الكتاب ١٠٠٠ د	~	