# For KCC Use: 5-9-2009 Effective Date: 4/ District #

# 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	five (5) d	ays prior to commencing well	All blanks must be r	mea		
Expected Spud Date:	May	20,	2009	S	opot Description: 3250' FSL 1403' FEL of S6 T75 R2	<del>0\</del> W	TOTAL MARKET SILVE		
	month	day	year	_		_S. R. 20 E 🔀	(w		
OPERATOR: License#	6931			(Q	3,260 feet from	N / 🗙 S Line of Sec	tion		
Name: Bowman Oil Compa					1,433 feet from X	E / W Line of Sec			
Address 1: 805 Codell Roa	ad			ls	SECTION: Regular Irregular?				
Address 2:					(Note: Locate well on the Section Plat of	n reverse side)			
City: Codell	State	e: Kansas Zip	67663 +	- c	County: Rooks County, Kansas				
Contact Person: Louis "Do Phone: 785-434-2286 M-F	on" Bowman or	William "Bill"	Bowman	- 1	ease Name. D LeSage	Well #: 2			
	/			F	ield Name: Solothow Southeast				
CONTRACTOR: License#	33237				s this a Prorated / Spaced Field?	Yes X	No		
Name: Anderson Drilling Co.	mpany			— Та	arget Formation(s): Arbuckle				
Well Drilled For:	Well Cl	ass:	Type Equipment:	N	learest Lease or unit boundary line (in footage): 14	33' FEL			
⊠oil ✓ □Enh F		ield /	Mud Rotary	G	round Surface Elevation: Approximately 2209' KB	feet N	ISL		
Gas Stora		ol Ext.	Air Rotary		later well within one-quarter mile:	☐Yes 🔀	No /		
Dispo	· <u>-</u>	ldcat	Cable		ublic water supply well within one mile:	☐Yes 🗙	No		
Seismic ;# c		her		D	epth to bottom of fresh water: Approximately 150'	/	-		
Other:	<b>_</b>			D	epth to bottom of usable water: Approximately 1100'				
				S	urface Pipe by Alternate: III XIII				
If OWWO: old well	information as	follows:		Le	Length of Surface Pipe Planned to be set: Approximately 200'				
Operator: N/A				Le	ength of Conductor Pipe (if any): N/A				
Well Name: N/A				P	Projected Total Depth: Approximately 3750				
Original Completion Da	ate: N/A	Original 7	otal Depth: N/A		ormation at Total Depth: Arbuckle				
Directional Deviated or He	rizantal wallbar	-2	Yes No	W	/ater Source for Drilling Operations:				
Directional, Deviated or Ho If Yes, true vertical depth:									
Bottom Hole Location:				D	WR Permit #:(Note: Apply for Permit with DW	n 🐼			
KCC DKT #:				\A	(Note: Apply for Permit with DVV /ill Cores be taken?	√ ( Yes X	No		
					Yes, proposed zone:	L tes △	INO		
				"	Tos, proposed zone.				
			AF	FFIDAV	и <b>т</b>	KANSAS CORPORA	ITION COMMISSION		
		-	•	plugging	of this well will comply with K.S.A. 55 et. seq.				
It is agreed that the follow	ing minimum ı	requirement	s will be met:			MAY A	± 20 <b>09</b>		
<ol> <li>Notify the appropria</li> </ol>	ate district offic	e <i>prior</i> to s	pudding of well;						
			shall be posted on each			RECE	: VED		
				•	ulating cement to the top; in all cases surface pip	ne <b>shall be set</b>			
<del></del>		•	inimum of 20 feet into the		nying tormation. ce on plug length and placement is necessary <b>p</b>	rior to pluadina:			
-	-		•		production casing is cemented in;	nor to plugging,			
					below any usable water to surface within 120 Da				
					<ul> <li>-C, which applies to the KCC District 3 area, alted.</li> <li>In all cases, NOTIFY district office prior to</li> </ul>				
						any cementing.			
I hereby certify that the st	atements mad	e herein are	true and correct to the I	e best of r	my knowledge and belief.				
Date: April 30, 2009	Signatur	e of Operato	or or(Agent:)	boom	ue of Custin Title: Agent fo	r Bowman Oil Compar	ny 		
				Re	emember to:		6		
For KCC Use ONLY	22002	~~ ~~	,	-	File Drill Pit Application (form CDP-1) with Intent to	Drill;			
API # 15 - /63 -0	23803-	00-01	/	- 1	File Completion Form ACO-1 within 120 days of spi	ud date;	1_ •		
Conductor pipe required	No	ne_	feet	1	File acreage attribution plat according to field prora	*	7		
Minimum surface pipe re		200	feet per ALT. <b>I</b>		Notify appropriate district office 48 hours prior to we	• •			
		_	reet per ALI []I	_	Submit plugging report (CP-4) after plugging is com Obtain written approval before disposing or injecting		20		
Approved by: <b>full</b> S		2010		_	If this permit has expired (See: authorized expiration	•			
This authorization expire (This authorization void if of			antha of apprecial data t		check the box below and return to the address belo		Ċ¬ .		
(This authorization void if t	aniing not stafte	u wimin 12 M	онина от аррго <b>чат дате.)</b>		Well Not Drilled - Permit Expired Date:		L.		
Spud date:	Agent			_   '	Signature of Operator or Agent:		$ \nabla $		
							<b>\S</b>		

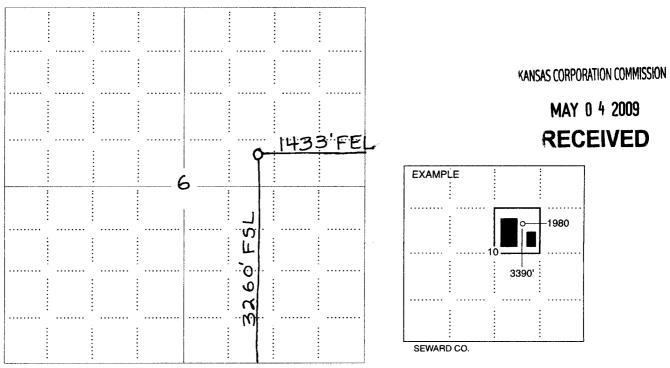
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 163-23803-00-00			
Operator: Bowman Oil Company	Location of Well: County: Rooks County, Kansas		
Lease: D LeSage	3,260 feet from N / N S Line of Section		
Well Number: 2	1,433 feet from E / W Line of Section		
Field: Solobow Southeast	Sec. 6 Twp. 7 S. R. 20 E W		
Number of Acres attributable to well: SE _ SW _ NE	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 prcrated 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: Bowman Oil Compan	y	License Number: 6931			
Operator Address: 805 Codell Roa	d	Codell Kansas 67663	3		
Contact Person: Louis "Don" Bowman	n or William "B	Phone Number: 785-434-2286 M-F			
Lease Name & Well No.: D LeSage	2	Pit Location (QQQQ):			
Type of Pit:	Pit is:		SE _SW _NE		
Emergency Pit Burn Pit	Proposed	Existing	Sec. 6 Twp. 7 R. 20 East West		
Settling Pit Drilling Pit	If Existing, date c	onstructed:	3,260 Feet from North / South Line of Section	,	
Workover Pit Haul-Off Pit	Pit capacity:		1,433 Feet from East / West Line of Section		
(If WP Supply API No. or Year Drilled)	500	(bbls)	Rooks County, Kansas County		
Is the pit located in a Sensitive Ground Water	Area? Yes X	Chloride concentration:mg/l	7		
1		<u> </u>	(For Emergency Pits and Settling Pits only)	_	
is the bottom below ground level?  Yes No	Artificial Liner?  Yes	No	How is the pit lined if a plastic liner is not used?		
Pit dimensions (all but working pits):	0 Length (fe	eet) 12	Width (feet) N/A: Steel Pits	1	
Depth fro	om ground level to de	eepest point:	6 (feet) No Pit		
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and determining ncluding any special monitoring. KANSAS CORPORATION CO	MISSION	
Standard Black Plastic		Daily Visual Inspection			
		MAY 0 4 2009			
			RECEIVE	ĒD	
Distance to nearest water well within one-mile	of pit	Depth to shallo Source of infor	west fresh water 20 feet.		
Approx. 3400 feet Depth of water well	28 feet	Measu		(-	
Emergency, Settling and Burn Pits ONLY:	· · · · · · · · · · · · · · · · · · ·	1110000	red well owner electric log KDWR	N	
	:		over and Haul-Off Pits ONLY:	5763	
Producing Formation:		Drilling, Work		4	
Producing Formation:		Drilling, Worke Type of materia Number of work	over and Haul-Off Pits ONLY:  al utilized in drilling/workover: Rotary Drilling Mud  king pits to be utilized: 3	3-23	
1		Drilling, Worke Type of materia Number of work	over and Haul-Off Pits ONLY:  al utilized in drilling/workover: Rotary Drilling Mud  king pits to be utilized: 3  Waste will be transferred, Pit will be procedure: allowed to Air Dry, Then Pit will be filled	3-23	
Number of producing wells on lease:		Drilling, Worke Type of materia Number of work Abandonment	over and Haul-Off Pits ONLY:  al utilized in drilling/workover: Rotary Drilling Mud  king pits to be utilized: 3	3-23	
Number of producing wells on lease:  Barrels of fluid produced daily:  Does the slope from the tank battery allow all	spilled fluids to	Drilling, Worker Type of material Number of work Abandonment	over and Haul-Off Pits ONLY:  al utilized in drilling/workover:  Rotary Drilling Mud  king pits to be utilized:  Waste will be transferred, Pit will be allowed to Air Dry, Then Pit will be filled back to Ground Level.  De closed within 365 days of spud date.	3-23	
Number of producing wells on lease:  Barrels of fluid produced daily:  Does the slope from the tank battery allow all flow into the pit?  Yes No	spilled fluids to	Drilling, Worker Type of material Number of work Abandonment	over and Haul-Off Pits ONLY:  al utilized in drilling/workover:  Rotary Drilling Mud  king pits to be utilized:  Waste will be transferred, Pit will be allowed to Air Dry, Then Pit will be filled back to Ground Level.  De closed within 365 days of spud date.	3-2	
Number of producing wells on lease:  Barrels of fluid produced daily:  Does the slope from the tank battery allow all flow into the pit?  Yes No  I hereby certify that the above states  April 30, 2009	spilled fluids to	Drilling, Worked Type of material Number of work Abandonment Drill pits must becorrect to the best	over and Haul-Off Pits ONLY:  al utilized in drilling/workover:    Rotary Drilling Mud	3-23	
Number of producing wells on lease:  Barrels of fluid produced daily:  Does the slope from the tank battery allow all flow into the pit?  I hereby certify that the above states	spilled fluids to	Drilling, Worked Type of material Number of work Abandonment Drill pits must becorrect to the best	over and Haul-Off Pits ONLY:  al utilized in drilling/workover:  Rotary Drilling Mud  king pits to be utilized:  Waste will be transferred, Pit will be allowed to Air Dry, Then Pit will be filled back to Ground Level.  De closed within 365 days of spud date.	3-23	
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