# For KCC Use: 6-20-2009 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

<b>—</b> —	(5) days prior to commencing well	lanks must be Filled
Synasted Soud Date: June 20, 2009	Spot Description:	
Expected Spud Date: June 20, 2005  month day year	_ SE _ SE _ NW Sec. 18 Twp. 11 S. R	. <u>24</u>
6931	(a(a)(a)(a) 3,080 feet from N / D	
OPERATOR: License#	3,218 feet from X E /	
Name: Bowman Oil Company Address 1: 805 Codell Road		om SE Corner
Address 1: 000 Codell Road Address 2:		
City: Codell State: Kansas Zip: 67663 +	(Note: Locate well on the Section Plat on revers County: Trego County, Kansas	e side)
Contact Person: Louis "Don" Bowman or William "Bill" Bowman		Well #: 18-1
Phone: 785-434-2286 M-F	Field Name: Scanlon	weii #
CONTRACTOR: License# 33575	Is this a Prorated / Spaced Field?	Yes X No
Name: W W Drilling, LLC	Target Formation(s): Arbuckle	☐ les ☑ leo
	Nearest Lease or unit boundary line (in footage): 3080' FSL	
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: Approximately 2400' KB	feet MSL
◯ Oil ☐ Enh Rec ◯ Infield ◯ Mud Rotary	Water well within one-quarter mile:	☐Yes ☒No ✓
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	Yes X No
Disposal Wildcat Cable	Depth to bottom of fresh water: Approximately 150'	
Seismic ; # of Holes Other Other: N/A	Depth to bottom of usable water: Approximately 4200 //OD	1
Other: N/A	Surface Pipe by Alternate:	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: Approximately 20	0'
Operator: N/A	Length of Conductor Pipe (if any): N/A	
Operator: N/A Well Name: N/A	Projected Total Depth: Approximately 4300'	
Original Completion Date: N/A Original Total Depth: N/A	Formation at Total Depth: Arbuckle	
<u> </u>	Water Source for Drilling_Operations:	
Directional, Deviated or Horizontal wellbore?		
If Yes, true vertical depth: N/A	DWR Permit #:	
Bottom Hole Location: N/A	(Note: Apply for Permit with DWR	
KCC DKT #: N/A	Will Cores be taken?	☐ Yes 🔀 No
	If Yes, proposed zone:	
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	IDAVIT	ハレンド
The undersigned hereby affirms that the drilling, completion and eventual plug	gging of this well will comply with K.S.A. 55 et. seq.	IIIAI 4 & noon
It is agreed that the following minimum requirements will be met:		JUN 1 5 2009
<ol> <li>Notify the appropriate district office prior to spudding of well;</li> </ol>		
2. A copy of the approved notice of intent to drill shall be posted on each	drilling rig;	KCC WICHITA
<ol> <li>A copy of the approved notice of intent to drill shall be posted on each</li> <li>The minimum amount of surface pipe as specified below shall be set to through all unconsolidated materials plus a minimum of 20 feet into the</li> </ol>	by circulating cement to the top; in all cases surface pipe <b>sna</b>	il be set
If the well is dry hole, an agreement between the operator and the distr	underlying formation. ict office on plug length and placement is necessary <b>prior to</b>	pluaaina:
<ol><li>The appropriate district office will be notified before well is either plugge</li></ol>	ed or production casing is cemented in;	
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented	from below any usable water to surface within 120 DAYS of	spud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #15 must be completed within 30 days of the spud date or the well shall be	33,891-C, which applies to the KCC District 3 area, alternate	II cementing
		emerang.
I hereby certify that the statements made herein are true and correct to the be		
Date: June 11, 2009 Signature of Operator or Agent	W Brus Mon Title: General P	artner
Date Signature of Operator of Agenta	11107	
For KCC Use ONLY	Remember to:	<b>1</b>
	<ul> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> <li>File Completion Form ACO-1 within 120 days of spud date</li> </ul>	\ <u>.</u>
API # 15 - 195-22613-00-00	File Completion Form ACC-1 within 120 days of spud date     File acreage attribution plat according to field proration orc	·
Conductor pipe requiredfeet	Notify appropriate district office 48 hours prior to workover	
Minimum surface pipe required	- Submit plugging report (CP-4) after plugging is completed	•
Approved by: full 6-15-2009	<ul> <li>Obtain written approval before disposing or injecting salt w</li> </ul>	vater.
This authorization expires: 6-15-2010	- If this permit has expired (See: authorized expiration date)	please
(This authorization void if drilling not started within 12 months of approval date.)	check the box below and return to the address below.	
	Well Not Drilled - Permit Expired Date:	
Spud date: Agent:	Signature of Operator or Agent:	X

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

Plat of acreage attributable to a well in a prorated or spaced field

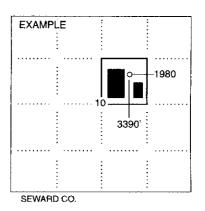
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 195-22613-00-00		
Operator: Bowman Oil Company	Location of Well: County: Trego County, Kansas	
Lease: Newman NW	3,080 teet from N / N S Line of Section	
Well Number: 18-1	3,218 feet from X E / W Line of Section	
Field: Scanlon	Sec. 18 Twp. 11 S. R. 24 EXW	
Number of Acres attributable to well:	Is Section: Regular or Irregular	
QTR/QTR/QTR of acreage: SE NW	15 Section. Micogular of micogular	
	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.)

	3218' FEL	
 7	32.0	
3080 FS1		
Ä		

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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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. 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 Company		License Number: 6931			
Operator Address: 805 Codell Road		Codell	Kansas 67663		
Contact Person: Louis "Don" Bowma	n or William "B	ill" Bowman	Phone Number: 785-434-2286 M-F		
Lease Name & Well No.: Newman NV	N # 18	-1	Pit Location (QQQQ):		
Type of Pit:	Pit is:		SE _ SE _ NW_		
Emergency Pit Burn Pit	Proposed	Existing	Sec. 18 Twp. 11 R. 24	East West	
Settling Pit Drilling Pit	If Existing, date constructed:		3,080 Feet from North / S	South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		3,218 Feet from East /		
(If WP Supply API No. or Year Drilled)	500	(bbls)	Trego County, Kansas	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?  Yes No	Artificial Liner? Yes No		How is the pit lined if a plastic liner is not u	sed?	
Pit dimensions (all but working pits):	Length (f	eet)12	Width (feet)N	I/A: Steel Pits	
Depth fr	om ground level to d			No Pit	
If the pit is lined give a brief description of the liner Describe procedu material, thickness and installation procedure.		dures for periodic maintenance and determincluding any special monitoring.	RECEIVED		
Standard Black Plastic Daily Visua		al Inspection			
			JUN 1 5 2009		
			KCC WICHITA		
Distance to nearest water well within one-mile of pit  Depth to shallow Source of inform		west fresh water45feet.			
Approx. 2310' feet Depth of water well	65 feet	measured well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		i	over and Haul-Off Pits ONLY:	$\overline{}$	
Producing Formation: Type of materia		erial utilized in drilling/workover: Drilling Mud & Water			
Number of producing wells on lease: Number of work		r of working pits to be utilized:3			
Barrels of fluid produced daily: Abandonment		Waste will be transferred, Pit will be procedure: ellowed to Air Dry, Then Pit will be Fille back to Ground Level.	<b>↓</b>		
Does the slope from the tank battery allow all spilled fluids to flow into the pit?  Yes No Drill pits must b		be closed within 365 days of spud date.  be of my knowledge and belief.			
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.					
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Date Signature & Applicant of Agent					
KCC OFFICE USE ONLY Steel Pit RFAC RFAS					
Date Received: 6/15/09 Permit Number: Permit Date: 6/15/09 Lease Inspection: Yes No					