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		(5) days prior to commencing well	
Expected Spud Date:	12	01	2007	Spot Description: 1890' FNL & 1640' FWL	_
	month	day	year	w/2 _ SE _ NW Sec. 21 Twp. 14 S. R. 15 E W	
OPERATOR: License#	6627 ′			(0/0/0/0) 1,810 feet from N / S Line of Section	1
Name: Prospect Oil and G	Sas, Inc.			1,640 feet from E / W Line of Section	l .
Address 1: P.O. Box 837				is SECTION: Regular Inregular?	
Address 2:				(Note: Locate well on the Section Plat on reverse side)	
City: Russell	State: K	s Zip: 676	665 +	County: Russell	
Contact Person Brad Hut	lchison			Lease Name: Schmitt Well #: 1	-
Phone: 785-483-6266				Field Name: Wildcat	-
CONTRACTOR: License	<u>.</u> 5184 ′			Is this a Prorated / Spaced Field?	_
Name: Shields Oil Produce	rs, Inc.			Target Formation(s): Arbuckle /	
Name,				Nearest Lease or unit boundary line (in footage): 490'	-
Well Drilled For:	Well Class	: <u>Тур</u> е	Equipment:	Ground Surface Elevation: 1803 feet MSL	-
XOil TEnh	Rec Infield		Mud Rotary		
Gas Store	age Pool E	≝xt.	Air Rotary		
Disp	osal XWildca	at 🗌	Cable		,
Seismic ;#	of Holes Other		•	Depth to bottom of fresh water: 180	-
Other:				Depth to bottom of usable water: 400	-
	n			Surface Pipe by Alternate: I I III	
If OWWO: old wel	II information as foli	ows:		Length of Surface Pipe Planned to be set: 200	-
Operator:	,			Length of Conductor Pipe (if any): None	-
Well Name:				Projected Total Depth: 3300	_
Original Completion D)ate:	Original Total	Depth:	Formation at Total Depth: Arbuckle	-
				Water Source for Drilling Operations:	
Directional, Deviated or H			YesNo	Well X Farm Pond Other:	_
If Yes, true vertical depth:				DWR Permit #:	_
Bottom Hole Location:				(Note: Apply for Permit with DWR)	
KCC DKT #:				Will Cores be taken?)
				If Yes, proposed zone:	_
				RECEIVED	
				FIDAVIT KANSAS CORPORATION CO	MMISSIO
The undersigned hereby	y affirms that the d	rilling, comple	etion and eventual plu	gging of this well will comply with K.S.A. 55 et. seq.	_
It is agreed that the follo	wing minimum rec	juirements wi	II be met:	NOV 2 0 200	7
Notify the appropr					
2. A copy of the app	roved notice of inte	ent to drill sh	all be posted on each	drilling rig; CONSERVATION DIVIS	MOIE
The minimum ame	ount of surface pip	oe as specifie	d below <i>shall be set</i> t	by circulating cement to the top; in all cases surface pipe shall be setchita. KS	
through all uncon:	solidated materials	s plus a minin	num of 20 feet into the	underlying formation.	
4. If the well is dry he	ole, an agreement	t between the	operator and the disti	rict office on plug length and placement is necessary prior to plugging ;	
The appropriate d	listrict office will be	a notified befo	ore well is either plugg	ed or production casing is cemented in;	
6. If an ALTERNATE	II COMPLETION	, production p	pipe shall be cemented	d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing	
Or pursuant to Ap	pendix "B" - Easte	im Nansas su of the soud di	inace casing order # i ito or the well shall be	plugged. In pall cases, NOTIFY district office prior to any cementing.	
•				, ,	
I hereby certify that the	statements made	nerein are tru	e and correct to the b	est of my knowledge and belief.	
11/15/07	Signature of	of Operator o	· Agent:	Title: Owner	_
Date:	Signature t	or Operator o	r Agent.		_
				Remember to:	2
For KCC Use ONLY		- 0		- File Drill Pit Application (form CDP-1) with Intent to Drill;	
API # 15 - 167 - 2	<u> </u>	<u>00</u>		- File Completion Form ACO-1 within 120 days of spud date;	_
Conductor pipe require	A lava		feet	- File acreage attribution plat according to field proration orders;	14
1 '' '	2/	242	· -	Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days);	
Minimum surface pipe	required LL 2/)_ n-1	feet per ALT. I XIII	, 00 0	<u>5</u>
Approved by: 35	11-20	<u> </u>		If this permit has expired (See: authorized expiration date) please	
This authorization expi	ires: <u>i1~20</u>			check the box below and return to the address below.	_
(This authorization void	if drilling not started	within 12 montf	ns of approval date.)	Well Not Drilled - Permit Expired Date:	
				Signature of Operator or Agent:	<u> </u>
Spud date:	Agent: _			Olgitatore of Operator of Agent.	لدٍ
1					٤

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 - 167 - 23473 -00-00	
Operator: Prospect Oil and Gas, Inc.	Location of Well: County: Russell
Lease: Schmitt	1,810 feet from X N / S Line of Section
Well Number: 1	1,640 feet from E / X W Line of Section
Field: Wildcat	Sec. 21 Twp. 14 S. R. 15 E X W
Number of Acres attributable to well: QTR/QTR/QTR of acreage:w/2 SE _ NW	Is Section: Regular or Irregular
	If Section is irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

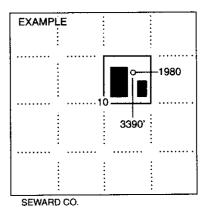
PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)

	1810,					
1640	_b					
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	: :				:	••••••

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CONSERVATION DIVISION WICHITA, KS



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: Prospect Oil and Gas	, Inc.	License Number: 6627				
Operator Address: P.O. Box 837						
Contact Person: Brad Hutchison			Phone Number: 785-483-6266			
Lease Name & Well No.: Schmitt # 1			Pit Location (QQQQ):			
Type of Pit:	Pit is:		<u>W/2</u> <u>SE NW</u>			
Ernergency Pit Burn Pit	X Proposed	Existing	Sec. 21 Twp. 14 R. 15 East West			
Settling Pit Drilling Pit	If Existing, date co	nstructed:	1,810 Feet from North / South Line of Section			
Workover Pit Haul-Off Pit	Pit capacity:		1,640 Feet from East / West Line of Section			
(If WP Supply API No. or Year Drilled)	500	(bbls)	Russell County			
is the pit located in a Sensitive Ground Water	Area? Yes X	No	Chloride concentration: mg/l			
		-	(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?			
Is the bottom below ground level? Yes No	Artificial Liner? Yes X	No	Drilling Mud			
Pit dimensions (all but working pits):	Length (fe	et)	Width (feet)N/A: Steel Pits 3			
Depth fi	om ground level to de					
If the pit is lined give a brief description of the material, thickness and installation procedure	liner	Describe proce liner integrity, i	edures for periodic maintenance and determining notuding any special monitoring.			
majeriai, mickness and installation procession	•	Drilling Mud. Pits monitoured 24 hrs. a day while				
		drilling. All free water removed.				
		Denth to shallowest fresh water 180 feet				
Distance to nearest water well within one-mil	e of pit	Source of information:				
N/A feet Depth of water well	N/A_feet	measured well owner electric log X KDWR				
Emergency, Settling and Burn Pits ONLY	:	Drilling, Workover and Haul-Off Pits ONLY:				
Producing Formation:		Type of material utilized in drilling/workover: Drilling Mud				
Number of producing wells on lease:		Number of working pits to be utilized:3				
Barrels of fluid produced daily:		Abandonment procedure: Let Dry and Backfill				
Does the slope from the tank battery allow a	Il spilled fluids to	and the second s				
flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date. RECEIVED				
hereby certify that the above statements are true and correct to the best of my knowledge and belief.						
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11-19-07	`	Dut	ONISERVATOR JE			
Date		~~~~	Signature of Applicant or Agent			
	KCC	OFFICE USE (NLY Steel Pit RFAC RFAS A			
			Creek-			
Date Received: 11/20/07 Permit Nu	mber:	Perr	nit Date: 11/20/07 Lease Inspection: Xes			



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

November 20, 2007

Brad Hutchinson Prospect Oil & Gas, Inc. PO Box 837 Russell, KS 67665

RE: Drilling Pit Application Schmitt Lease Well No. 1 NW/4 Sec. 21-14S-15W Russell County, Kansas

Dear Mr. Hutchinson:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, 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. Please keep all pits away from the creek.

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 (785) 625-0550 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