For KCC Use: Effective Date: District # SGA? Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

December 2002
Form must be Typed
Form must be Signed
All blanks must be Filled

Form C-1

Must be approved by KCC five (5) days prior to commencing well

8-15-07	7,
Expected Spud Date 8-15-07 month day ye	Spot ✓ East NE NW NE Sec. 3 Twp. 25 S. R. 5 West
33102	Sec. 3 Twp. 25 S. R. 5 West 450 feet from N / S Line of Section
OPERATOR: License# 33192	1925 feet from VE / W Line of Section
Name: Crown Energy Company Address: One-North Hudson, Sixth Floor	Is SECTION Regular Irregular?
Address: Oklahoma. 73102-5011	
City/State/Zip: Delles Flowers	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Dallas Flowers Phone: 316-321-0550	County: Butler Lease Name: Frank Robison West Well #:52
Phone: 310-321-0330	Field Name: El Dorado
CONTRACTOR: License# 32854	
Name: Gulick Drilling Co Inc	Is this a Prorated / Spaced Field?
	— Target Formation(s): Arbutte
Well Drilled For: Well Class: Type Equipm	ent: Nearest Lease or unit boundary: 450 Ground Surface Elevation: 1350 feet MSL
Oil Enh Rec Infield I Mud Rot	
Gas Storage Pool Ext. Air Rotar	Water well within one-quarter mile: Yes VNo
OWWO Disposal Wildcat Cable	Public water supply well within one mile: Yes V No
Seismic; # of Holes Other	Depth to bottom of usable water: 180
Other	· — —
	Surface Pipe by Alternate:
If OWWO: old well information as follows:	Length of Junace Fipe Fialmed to be Set.
Operator:	Length of Conductor Pipe required: Projected Total Depth: 2600
Well Name:	Arbuskia
Original Completion Date: Original Total Depth:	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Yes No Well Farm Pond Other X
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	
KCC DKT #:	
NO 5111 111	
	If Yes, proposed zone:
	AFFIDAVIT RECEIVED
The undersigned hereby affirms that the drilling, completion an	d eventual plugging of this well will comply with K.S.A. 55 eKANSAS CORPORATION COMMISSION
It is agreed that the following minimum requirements will be me	et:
1. Notify the appropriate district office prior to spudding of	weil;
2. A copy of the approved notice of intent to drill shall be p	costed on each drilling rig;
 the minimum amount or surface pipe as specified below through all unconsolidated materials plus a minimum of it 	shall be set by circulating cement to the top; in all cases surface be set by circulating cement to the top; in all cases surface be set by circulating formation.
•	tor and the district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well	
· · · · · · · · · · · · · · · · · · ·	Ill be cemented from below any usable water to surface within 120 days of spud date.
• • • • • • • • • • • • • • • • • • • •	casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing the well shall be plugged. In all cases, NOTIFY district office prior to any cementing.
I hereby certify that the statements made herein are true and	
Date: 6-13-07 Signature of Operator or Agent:	Valles There Title: Production Superin
	<i>V</i>
F KOO H ONLY	Remember to:
For KCC Use ONLY API # 15 - 015 - 23 7 42 -000	- 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;
Conductor pipe requiredfeet	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 200 feet per A	It. 1 Submit plugging report (CP-4) after plugging is completed;
Approved by: Rut 6-22-07	- Obtain written approval before disposing or injecting salt water.
This authorization expires: 12-22-07	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 6 months of appr	check the hox below and return to the address below
(The authorization fold if driving not started whith a months of appr	Well Not Drilled - Permit Expired
Spud date:Agent:	Signature of Operator or Agent:
	Date:
	10.00

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 - 015-23742-0000	Location of Well: County: Butler
Operator: Crown Energy Company	450 feet from N / S Line of Section
Lease: Frank Robison West	1925 feet from 🗸 E / 🗌 W Line of Section
Well Number: 52	Sec. 3 Twp. 25 S. R. 5 V East Wes
Field: El Dorado	
Number of Acres attributable to well:	Is Section: Regular or Irregular
QTR / QTR / QTR offacreage: NE - NW - NE	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.)

·	450' FIVL	
		_ 1915 FEL
		EXAMPLE
: : :		1980
, `		3390
		SEWARD CO.

NOTE: In all cases locate the spot of the proposed drilling locaton.

RECEIVED
KANSAS CORPORATION COMMISSION

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

JUN 14 2007

- The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections,
 CONSERVATION DIVISION
 WICHITA, KS
- 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.
- 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: Crown Energy Company		License Number: 33192			
Operator Address: One North Hudson, Sixth Floor					
Contact Person: Dallas Flowers			Phone Number: (316) 321 - 0550		
Lease Name & Well No.: Frank Robison West			Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>SW . NW . NE</u>		
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 3 Twp. 25 R. 5 ✓ East ☐ West		
Settling Pit	If Existing, date constructed:		450 Feet from 🗸 North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		1925 Feet from 🗸 East / 🗌 West Line of Section		
(If WP Supply API No. or Year Drilled)		(bbls)	Butler County		
Is the pit located in a Sensitive Ground Water	a Sensitive Ground Water Area?		Chloride concentration: mg/l		
is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?		
✓ Yes No	Yes ✓	No	, , , , , , , , , , , , , , , , , , ,		
Pit dimensions (all but working pits): 60 Length (feet) 60 Width (feet) N/A: Steel Pits					
Depth fr	om ground level to de	epest point: 3	(feet)		
If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining					
material, thickness and installation procedure	.	inter mitegrity, ii	ncluding any special monitoring.		
		west fresh waterfeet.			
1296 feet Depth of water well	LOG feet	Source of infor	mation: iredwell owner electric logKDWR		
Emergency, Settling and Burn Pits ONLY:			over and Haul-Off Pits ONLY:		
Producing Formation:		Type of materia	al utilized in drilling/workover: Drilling Mud		
		king pits to be utilized:			
Barrels of fluid produced daily: Abandor		Abandonment	procedure: Fill In Pits		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits		Drill pits must t	pe 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					
JUN 1 4 2007					
Date		LV Alli	ignature of Applicant or Agent CONSERVATION DIVISION		
WICHITA, KS					
	KCC	OFFICE USE OI	NLY RF 72HRS		
Date Received: 6/14/07 Permit Num	ber:	Permi	it Date: 6/2-07 Lease Inspection: X Yes No		



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Robert E. Krehbiel, Commissioner Michael C. Moffet, Commissioner

June 22, 2007

Mr. Dallas Flowers Crown Energy Company One-North Hudson, Sixth Floor Oklahoma City, OK 73102-5011

RE:

Drilling Pit Application

Frank Robison West Lease Well No. 52

NE/4 Sec. 03-25S-05E Butler County, Kansas

Dear Mr. Flowers:

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 within 72 hours of drilling completion.

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 (316) 630-4000 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,

Kalty Haynes

Environmental Protection and Remediation Department

cc: File