For KCC Use: 5-1-07
Effective Date: 4
SGA? Yes X No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

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

May 2, 2007	re (5) days prior to commencing well		
Expected Spud Date	Spot East		
month day year	approx. SW - NE Sec. 21 Twp. 15 S. R. 17 West		
OPERATOR: License# 31725	1711' feet from N / S Line of Section		
Name: Shelby Resources, LLC	2046' feet from F L / W Line of Section		
Address: P.O. Box 1213	Is SECTION Regular Irregular?		
City/State/Zip: Hays, Kansas 67601	(Note: Locate well on the Section Plat on reverse side)		
Contact Person, Brian Karlin	County: Ellis		
Phone: 785-623-3290	Lease Name: B. Leiker Well #: 1-21		
V	Field Name: Degenhart		
CONTRACTOR: License# 5142	Is this a Prorated / Spaced Field? Yes V No		
Name: Sterling Drilling Company	Target Formation(s): Arbuckle		
	Nearest Lease or unit boundary: 594		
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1959 feet MSL		
✓ Oil Enh Rec ✓ Infield ✓ Mud Rotary	Water well within one-quarter mile: Yes ✓ No.		
Gas Storage Pool Ext. Air Rotary	· · · · · · · · · · · · · · · · · · ·		
OWWO Disposal Wildcat Cable	Public water supply well within one mile: Yes VNo		
Seismic; # of Holes Other	Depth to bottom of fresh water: 180		
Other	Depth to bottom of usable water: 400		
	Surface Pipe by Alternate: 1 1 2		
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: #- 1050'		
Operator:	Length of Conductor Pipe required: none		
Well Name:	Projected Total Depth: +/- 3600'		
Original Completion Date:Original Total Depth:	Formation at Total Depth: Arbuckle		
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations:		
	Well ✓ 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? Yes ✓ No		
	If Yes, proposed zone:		
AEI	FIDAVIT FOR SINGER SING		
AFI The undersigned hereby affirms that the drilling, completion and eventual It is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office prior to spudding of well;	FIDAVIT		
the undersigned nelectly anims that the unimity, completion and eventual			
It is agreed that the following minimum requirements will be met:	KANSAS CORPS. 2 6 2007		
 Notify the appropriate district office prior to spudding of well; 	APR L		
2. A copy of the approved notice of intent to drill shall be posted on each	ach drilling rig; set by circulating cement to the top; in all cases suggested to a set the underlying formation. Will have a plug length and placement is necessary prior to plugging;		
3. The minimum amount of surface pipe as specified below shall be a	ist by circulating cement to the top; in all cases surffice ploe set		
unough an unconsolicated materials prus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the	district office on plug length and placement is necessary prior to pluggling;		
5. The appropriate district office will be notified before well is either plu	posed or production casing is comented in:		
6. If an ALTERNATE II COMPLETION, production pipe shall be come	nted from below any usable water to surface within 120 diays of spud date.		
Or pursuant to Appendix "B" - Eastern Kansas surface casing orde	or #133,891-C, which applies to the KCC District 3 area, alternate II cementing		
must be completed within 30 days of the spud date or 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 to the best	of my knowledge and belief.		
Ba.	1 And		
Date: 4-25-2007 Signature of Operator or Agent: \(\int \)U(Title: Operations Manager		
	Remember to:		
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;		
API # 15 - 051-25645-0000	- File Completion Form ACO-1 within 120 days of spud date;		
	- File acreage attribution plat according to field proration orders;		
Conductor pipe required	Notify appropriate district office 48 hours prior to workover or re-entry;		
Minimum surface pipe required 420 feet per Alt. (1)	- Submit plugging report (CP-4) after plugging is completed;		
Approved by: \$44.26.07	- Obtain written approval before disposing or injecting salt water.		
10-2-07	- If this permit has expired (See: authorized expiration date) please		
This authorization expires: / / // / (This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.		
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Spud date: Agent:	Signature of Operator or Agent:		
	Date:		

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 - 051-25645-0000	Location of Well: County: Ellis
Operator: Shelby Resources, LLC	1711' feet from 🗸 N / 📗 S Line of Section
Lease: B. Leiker	2046' feet from ✓ E / W Line of Section
Well Number: 1-21	Sec21 Twp15 S. R17 East ✓ West
Field: Degenhart	
Number of Acres attributable to well: OTP / OTP of page 2002. SW NE	Is Section: 📝 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage:approx SW 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.)

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		1011,		RECEIVED KANSAS CORPORATION COMMISSION APR 2 6 2007
			2046	CONSERVATION DIVISION WICHITA, KS
	· · · · · · · · · · · · · · · · · · ·	2/		EXAMPLE
	·			3390
• • •	· · · · · · · · · · · · · · · · · · ·			SEWAFD CO.

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 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: Shelby Resources, LLC		License Number: 31725			
Operator Address: P.O. Box 1213, Hays, Kansas 67601					
Contact Person: Brian Karlin		Phone Number: (785) 623 - 3290			
Lease Name & Well No.: B. Leiker #1	-21		Pit Location (QQQQ):		
Type of Pit:	Pit is:		approx SW NE		
Ernergency Pit Burn Pit	Proposed Existing		Sec. 21 Twp. 15S R. 17 East V West		
Settling Pit	If Existing, date constructed:		1711' Feet from 🗸 North / South Line of Section		
☐ Workover Pit ☐ Haul-Off Pit	Pit capacity:		2046' Feet from ✓ East / West Line of Section		
(If WP Supply API No. or Year Drilled)	3000	(bbls)	Ellis County		
Is the pit located in a Sensitive Ground Water	Area? ☐ Yes 🗸	No	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	Lined with soil and fresh mud.		
Pit dimensions (all but working pits):7	O' Length (fe	eet) 70'			
	rom ground level to d	5'			
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe liner interesting the procedure of the liner interesting the pit is liner interesting.		Describe proce liner integrity, is	Describe procedures for periodic mainteneder and determining liner integrity, including any special monitoring. APR 2 6 2007 CONSERVATION DIVISION WICHITA, KS		
Distance to nearest water well within one-mile of pit		Depth to shallowest fresh waterfeet. Source of information:			
	feet	measuredwell owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
ł		ŀ	Type of material utilized in drilling/workover: Fresh mud.		
i i		Number of working pits to be utilized: 3			
Barrels of fluid produced daily: Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Abandonment procedure: Allow liquid contents to evaporate. Let cuttings dry and then backfill.			
		Drill pits must be 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.					
4-25-2007 Date Buan Falm Signature of Applicant or Agent					
KCC OFFICE USE ONLY					
Date Received: 4/26/07 Permit Number: Permit Date: 4/26/07 Lease Inspection: Yes 1/2 No					