For KCC Use: 6-19-07 Effective Date: District # 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

	Spot East
month day year	SW SW NE Sec. 17 Twp. 17 S. R. 13 West
OPERATOR: Licensel 31725	2432' feet from N / S Line of Section
Name: Shelby Resources, LLC	2280' feet from F E / W Line of Section
Address: P.O. Box 1213	is SECTIONRegularirregular?
City/State/Zip: Hays, Kansas 67601	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Brian Karlin	County: Barton
Phone: 785-623-3290	Lease Name: Clarkson Well #: 1-17
	Field Name: Trapp
CONTRACTOR: License# 5142	Is this a Prorated / Spaced Field?
Name: Sterling Drilling Company	Target Formation(s): Arbuckle
	Nearest Lease or unit boundary: 360'
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1965 feet MSL
✓ Oil ✓ Enh Rec ✓ Infield ✓ ✓ Mud Rotary ✓	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	
OWND Disposal Wildcat Cable	Public water supply well within one mile: Yes V No Depth to bottom of fresh water: 180"
Seismic;# of Holes Other	Depth to bottom of mesh water: 420
Other	Depth to bottom of usable water: 388" 4/20
	Surface Pipe by Alternate:
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe required: none
Well Name:	Projected Total Depth: 3600' Formation at Total Depth: Arbuckle
Original Completion Date:Original Total Depth:	romation at total beptit.
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	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
The undersigned hereby affirms that the drilling, completion and eventual	FIDAVIT
It is agreed that the following minimum requirements will be met:	Jugging of this well will comply with N.O.A. See St. 304.
Notify the appropriate district office prior to soudding of well;	DWSION
5. The appropriate district office will be notified before well is either plu 6. If an ALTERNATE II COMPLETION, production pipe shall be cemer Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be hereby certify that the statements made herein are true and to the bast of the statements.	the underlying formation. district office on plug length and placement is necessary prior to plugging; to a production casing is cemented in; the from below any usable water to surface within 120 days of spud date. In #133,891-C, which applies to the KCC District 3 area, alternate II cementing is be plugged. In all cases, NOTIFY district office prior to any cementing. The first plugged in all cases, NOTIFY district office prior to any cementing.
 The minimum amount of surface pipe as specified below shall be a through all unconsolidated materials plus a minimum of 20 feet into If the well is dry hole, an agreement between the operator and the The appropriate district office will be notified before well is either plu If an ALTERNATE II COMPLETION, production pipe shall be cemer Or pursuant to Appendix "B" - Eastern Kansas surface casing orde must be completed within 30 days of the spud date or the well shall 	the underlying formation. district office on plug length and placement is necessary prior to plugging; togged or production casing is cemented in; the from below any usable water to surface within 120 days of spud date. If #133,891-C, which applies to the KCC District 3 area, alternate II cementing to be plugged. In all cases, NOTIFY district office prior to any cementing. Of my knowledge and belief. Title: Operations Manager
3. The minimum amount of surface pipe as specified below shall be a through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either plu 6. If an ALTERNATE II COMPLETION, production pipe shall be cemer Or pursuant to Appendix "B" - Eastern Kansas surface casing orde must be completed within 30 days of the spud date or the well shall hereby certify that the statements made herein are true and to the best of the complete statements are true and to the best of the complete statements. Signature of Operator or Agent: For KCC Use ONLY API # 15 - OO9 - 2506 6-OOO	the underlying formation. district office on plug length and placement is necessary prior to plugging; agged or production casing is cernented in; attended from below any usable water to surface within 120 days of spud date. The surface within 120 days of spud date. The plugged of production casing is cernented in; attended to surface within 120 days of spud date. Title: Operations Manager Remember to: 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;
3. The minimum amount of surface pipe as specified below shall be a through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either plu 6. If an ALTERNATE II COMPLETION, production pipe shall be cemer Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be returned to the best of the spud date or the well shall be returned to the best of the spud date or the well shall be returned to the best of the spud date or the well shall be returned to the best of the spud date or the well shall be returned to the best of the spud date or the well shall be returned to the best of the spud date or the well shall be returned to the best of the spud date or the well shall be returned to the best of the spud date or the well shall be returned to the best of the spud date or the well shall be returned to the best of the spud date or the well shall be returned to the best of the spud date or the well shall be returned to the best of the spud date or the well shall be returned to the best of the spud date or the well shall be returned to the best of the spud date or the well shall be returned to the spud date or the well shall be returned to the spud date or the well shall be returned to the spud date or the well shall be returned to the spud date or the well shall be returned to the spud date or the well shall be returned to the spud date or the well shall be returned to the spud date or the well shall be returned to the spud date or the well shall be returned to the spud date or the shall be returned to the spud date or the shall be returned to the spud date or the shall be returned to the spud date or the shall be returned to the spud date or the shall be returned to the spud date or the shall be returned to the shall be re	the underlying formation. district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; attended from below any usable water to surface within 120 days of spud date. The surface within 120 days of spud date. The plugged. In all cases, NOTIFY district office prior to any cementing. The plugged and belief. Title: Operations Manager Remember to: 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; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water.
3. The minimum amount of surface pipe as specified below shall be a through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either plu 6. If an ALTERNATE II COMPLETION, production pipe shall be cerner Or pursuant to Appendix "B" - Eastern Kansas surface casing orde must be completed within 30 days of the spud date or the well shall I hereby certify that the statements made herein are true and to the basic Date: 6-11-2007 Signature of Operator or Agent: For KCC Use ONLY API # 15 - OO9 - 25066-0000 Conductor pipe required MONL feet Minimum surface pipe required feet Approved by Late 14-07 This authorization expires: 12-14-07	the underlying formation. district office on plug length and placement is necessary prior to plugging; length or production casing is cernented in; nted from below any usable water to surface within 120 days of spud date. r #133,891-C, which applies to the KCC District 3 area, alternate II cementing to be plugged. In all cases, NOTIFY district office prior to any cementing. of my knowledge and belief. Title: Operations Manager Remember to: - 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; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed;
3. The minimum amount of surface pipe as specified below shall be a through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either plu 6. If an ALTERNATE II COMPLETION, production pipe shall be cerner Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall hereby certify that the statements made herein are true and to the best of the complete of the complete of Operator or Agent: Date: 6-11-2007 Signature of Operator or Agent: For KCC Use ONLY API # 15 - OO9 - 2506 6-0000 Conductor pipe required None feet per Alt 1 Approved by full 6-14-07	the underlying formation. district office on plug length and placement is necessary prior to plugging; igged or production casing is cemented in; inted from below any usable water to surface within 120 days of spud date. If #133,891-C, which applies to the KCC District 3 area, alternate II cementing is be plugged. In all cases, NOTIFY district office prior to any cementing. Of my knowledge and belief. Title: Operations Manager Remember to: 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; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
3. The minimum amount of surface pipe as specified below shall be a through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either plu 6. If an ALTERNATE II COMPLETION, production pipe shall be cerner Or pursuant to Appendix "B" - Eastern Kansas surface casing orde must be completed within 30 days of the spud date or the well shall hereby certify that the statements made herein are true and to the basic Date: 6-11-2007 Signature of Operator or Agent: For KCC Use ONLY API # 15 - OO9 - 25066-0000 Conductor pipe required MONL feet Minimum surface pipe required feet Approved by Late 14-07 This authorization expires: 12-14-07	the underlying formation. district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; ated from below any usable water to surface within 120 days of spud date. The plugged of production casing is cemented in; ated from below any usable water to surface within 120 days of spud date. The plugged of prior to any cementing of my knowledge and belief. Title: Operations Manager Remember to: 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; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

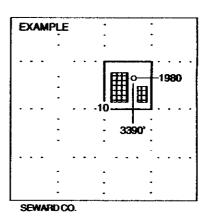
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 009-25066-0000	Location of Well: County: Barton
Operator: Shelby Resources, LLC	
Lease: Clarkson	2432' feet from ✓ N / ☐ S Line of Section 2280' feet from ✓ E / ☐ W Line of Section
Well Number: 1-17	Sec17 Twp17 S. R13 East
Field: Trapp	
Number of Acres attributable to well:	ls Section: 📝 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage:	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.)

	BARTON	(SIOW IO		arest lease or drift
•			:	· · ·
			2432'	
			:	
	· · ·		• :	2280'
	: :	The state of the s	:	
	· · · · · · · · · · · · · · · · · · ·			- · · · · · · · · · · · · · · · · · · ·



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

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

- 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.: Clarkson #1-17		Pit Location (QQQQ):			
Type of Pit:	Pit is:		Approx SW _ SW _ NE		
Emergency Pit Burn Pit	Proposed Existing		Sec. 17 Twp. 17 R. 13 East 🗸 West		
Settling Pit 📝 Drilling Pit	If Existing, date constructed:		2432' Feet from 🗸 North / 🗌 South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		Feet from		
(If WP Supply API No. or Year Drilled)	3000	(bbis)	Barton County		
Is the pit located in a Sensitive Ground Water	Area? Yes	No No	Chloride concentration:mg/l		
Is the bottom below ground level?	Artificial Liner?	<u>.</u>	(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): 8	0' Length (fo	eet) 80°	Width (feet) N/A: Steel Pits		
Depth fr	om ground level to d	eepest point 4'	(feet)		
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.		
material, and to see an antended i procedure	•	anto integrity, u	naturity cary special increasing.		
Distance to nearest water well within one-mile	of pit	Depth to shallo Source of infor	west fresh water 35' 90 feet.		
3376 feet Depth of water well	ISO feet	i	redwell owner electric logKDWR		
Emergency, Settling and Burn Pits ONLY:	t til det det til fille delt som under skilde om tilldide skilde for delta fille om der skilde form	Drilling, Workover and Haul-Off Pits ONLY:			
Producing Formation:		Type of materia	ype of material utilized in drilling/workover: Chemical drilling mud.		
		king pits to be utilized: 3			
Barrels of fluid produced daily: Abandonment		Abandonment	procedure: Allow mud to dry and then backfill.		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must		Drill pits must t	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.					
6-11-2007 Date		Milan	ignature of Applicant or Agent		
Signature of Applicant of Agent					
KCC OFFICE USE ONLY CONSTRUCTION OF THE CONSTR			NLY CONSTITUTE OF		
Date Received: 6/13/67 Permit Num	ber:	Permi	it Date: 4/13/07 Lease Inspection: Yes X No		