For KCC Use: 5-1-07 Effective Date: SGA? X Yes 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

Must be approved by KCC five	e (5) days prior to commencing well
Expected Spud Date May 7, 2007	Spot Opprox. East
month day year	NE. NE NE Sec. 36 Twp. 17 S. R. 14 West
31725	420' feet from √N / S Line of Section
OPERATOR: License# 31725 / Name: Shelby Resources, LLC	450' feet from ✓ E / W Line of Section
P.O. Box 1213	Is SECTION ✓ RegularIrregular?
Address: 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; Patton Trust Well #: 1-36
_/	Field Name: Boyd
CONTRACTOR: Licensell 5142	Is this a Prorated / Spaced Field? Yes V No
Name: Sterling Drilling Company	Target Formation(s): Arbuckle
Man Date of The Man Date of The Conference of	Nearest Lease or unit boundary: 420'
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1874 feet MSL
Oil Enh Rec V Infield V Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile: Yes VNo
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 200'
Seismic; # of Holes Other	Depth to bottom of usable water. 380 360
Other	Surface Pipe by Alternate:
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: ++ 800*
Operator:	Length of Conductor Pipe required: none
Well Name:	Projected Total Depth: +/- 3500'
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes ✓ No	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:
A CC	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual put is agreed that the following minimum requirements will be met:	TOAVII
The undersigned nereby anims that the onling, completion and eventual p	Nugging of this well will comply with K.S.A. 55 et-seq:
	Miloto oo
Notify the appropriate district office <i>prior</i> to spudding of welt:	APR 2 6 2007
2. A copy of the approved notice of intent to drill shall be posted on ea	
 The Himmuni amount of surface pipe as specified below shall be si through all unconsolidated materials plus a minimum of 20 feet into t 	of by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.
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 plugging;
5. The appropriate district office will be notified before well is earlier pro-	gged or production casing is certification in,
	ted from below any usable water to surface within 120 days of spud date.
• • • • • • • • • • • • • • • • • • • •	#133,891-C, which applies to the KCC District 3 area, alternate II cementing
•	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	if my knowledge and belief.
Date: 4-25-2007 Signature of Operator or Agent: DWA	W Karlin Title: Operations Manager
Signature of Operator of Agent. <u>K2</u>	100.
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 009-25050-0000	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required Nort feet	- File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 380 feet per Alt 1	 Nouny appropriate district onice 46 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed;
Approved by: £444-26-07	Obtain written approval before disposing or injecting salt water.
10-21-07	
TIBO GUILA REGIA GAPE GO.	- IT this permit has expired (see: authorized expiration date) please check the box below and return to the address below.
(This authorization void if drilling not started within 6 months of approval date.)	Well Not Drilled - Permit Expired
Spud date: Agent:	Signature of Operator or Agent:
Optio datanyalit	-grane or opound or rigoric

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 - 009-25050-0000	Location of Well: County: Barton
Operator: Shelby Resources, LLC	420' feet from N / S Line of Section
Lease: Patton Trust	450' feet from 🗸 E / W Line of Section
Well Number: 1-36	Sec. 36 Twp. 17 S. R. 14 East / Wes
Field: Boyd	
Number of Acres attributable to well: QTR / QTR / QTR of acreage: NE NE - NE	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.)

	(· · · · · · · · · · · · · · · · · · ·	• •
BARTON		RECEIVED
		KANSAS CORPORATION COMMISSION
	450	APR 2 6 2007
		CONSERVATION DIVISION WICHITA, KS
	71.	EXAMPLE : :
	3b	
		1980
		3390'
		SEWARD 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.
- 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.: Patton Trus	t #1-36		Pit Location (QQQQ):	
Type of Pit	Pit is:		approx_NE_NE_NE_	
Emergency Pit Burn Pit	Proposed Existing		Sec. 36 Twp. 17S R. 14 East West	
	If Existing, date constructed:		420'	
Settling Pit Drilling Pit	ii Lasing, date c	Onstructed.	Feet from V North / South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		450' Feet from ✓ East / West Line of Section	
(If WP Supply API No. or Year Drilled)	3000	(bbls)	Barton County	
ts 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.	
		701	<u> </u>	
Pit dimensions (all but working pits): 70' Length (feet) 70' Width (feet) N/A: Steef Pits				
Depth fi	rom ground level to d			
If the pit is lined give a brief description of the material, thickness and installation procedure		liner integrity, in	course for periodic maintenance (DENDERMINING AND COMMISSION KANSAS CORPORATION COMMISSION APR 2 6 2007 CONSERVATION DIVISION WICHITA, KS	
· · · · · · · · · · · · · · · · · · ·		Depth to shallo Source of infor	west fresh water	
	55 feet		redKDWR	
Emergency, Settling and Burn Pits ONLY:	:	Driffing, Workover and Haul-Off Pits ONLY:		
Producing Formation:		Type of material utilized in drilling/workover: Fresh mud.		
! ·		4	Number of working pits to be utilized: 3	
Barrels of fluid produced daily: Abandonment procedure: Allow liquid contents to evaporate. Let				
Cut		cuttings 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 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 Bull Labler Date Signature of Applicant or Agent				
KCC OFFICE USE ONLY RFAC				
Date Received: 4/26/07 Permit Number: Permit Date: 4/26/07 Lease Inspection: 1 Yes 1 No				



Kathleen Sebelius, Governor Brian J. Moline, Chair Robert E. Krehbiel, Commissioner Michael C. Moffet, Commissioner

April 26, 2007

Mr. Brian Karlin Shelby Resources, LLC PO Box 1213 Hays, KS 67601

RE: Drilling Pit Application

Patton Trust Lease Well No. 1-36

NE/4 Sec. 36-17S-14W Barton County, Kansas

Dear Mr. Karlin:

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 practical after drilling operations have ceased. **Please keep all pits away from any draws.**

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 Havnes

Environmental Protection and Remediation Department

cc: File