For KCC Use: 2-8-05
Effective Date: 4
SGA? 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
All blanks must be Filled

Expected Spud Date FEBRUARY 15, 2006		
month day year S	Spot 2 SW SW/4 Sec. 19 Twp. 20 S. R. 1	East V
OPERATOR: License# 31725	150' feet from N / ✓ S Li	
Name: SHELBY RESOURCES, LLC	450' feet from E / W Li	ine of Section
	Is SECTION Regular Irregular?	
City/State/Zip: PARKER, COLORADO 80134	(Note: Locate well on the Section Plat on reverse s	side)
Contact Person: BRIAN KARLIN	County: BARTON	
Phone: 785-623-3290	Lease Name: RUGAN - SOEKEN Wei	#: ¹⁻¹⁹
	Field Name: CHASE - SILICA	
CONTRACTOR: License# 5142	Is this a Prorated / Spaced Field?	Yes ✓ No
Name: STERLING DRILLING COMPANY	Target Formation(s): ARBUCKLE	
Well Diffled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 150'	
	Ground Surface Elevation: 1804	feet MSL
✓ Oil Enh Rec ✓ Infield ✓ Mud Rotary Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile;	✓ YesNo ´
OWWO Disposal Wildcat Cable	Public water supply well within one mile:	Yes ✓ No
Seismic; # of Holes Other	Depth to bottom of fresh water: 150'	
Other	Depth to bottom of usable water: 230'	
Otilei	Surface Pipe by Alternate: 🗸 1 🗌 2	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: +/- 500'	
Operator:	Length of Conductor Pipe required: NONE	
Well Name:	Projected Total Depth: 3400'	
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 DWR Permit #: CONTRACTOR APPLYING FOR PERMIT	
If Yes, true vertical depth:	_	~ ~
Bottom Hole Location: KCC DKT #:	(Note: Apply for Permit with DWR 🔀)	
	Will Cores be taken?	Yes ✓ No
XUNITIN FO ATT.	If Yes, proposed zone:	
AFFI	DAVIT	CEIVED
The undersigned hereby affirms that the drilling, completion and eventual pl	agging of the tren tim comply than those a colon cold.	
It is agreed that the following minimum requirements will be met:	FER	3 0 2 2006
d Alakk, the communicate district allies and a terminate of the contract of th	1 2 - -	- 2000
 Notify the appropriate district office prior to spudding of well; A copy of the approved notice of intent to drill shall be posted on each of the approved notice of intent to drill shall be posted on each of the approved notice pipe as specified below shall be seen through all unconsolidated materials plus a minimum of 20 feet into the street of the well is dry hole, an agreement between the operator and the dots. The appropriate district office will be notified before well is either plug than the street of the stree	If by circulating cement to the top; in all cases surface pipe and underlying formation. istrict office on plug length and placement is necessary prioused or production casing is cemented in; and from below any usable water to surface within 120 days of #133,891-C, which applies to the KCC District 3 area, altern	of spud date.
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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	Location of Well: County: BARTON			
Operator: SHELBY RESOURCES, LLC	•			
Lease: RUGAN - SOEKEN	150' feet from N / ✓ S Line of Section 450' feet from E / ✓ W Line of Section			
Well Number: 1-19	Sec. 19 Twp. 20 S. R. 11 East ✓ West			
Field: CHASE - SILICA				
Number of Acres attributable to well:	Is 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			

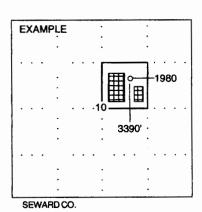
PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest lease or unit boundary line.)

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450'	FWL		•				•
-	150	FSL					

RECEIVED FEB 0 2 2006 KCC WICHITA



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

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

- 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).



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR

BRIAN J. MOLINE, CHAIR
ROBERT E. KREHBIEL, COMMISSIONER
MICHAEL C. MOFFET, COMMISSIONER

February 3, 2006

Mr. Brian Karlin Shelby Resources, LLC 5893 Saddle Creek Trail Parker, CO 80134

RE: Drilling Pit Application

Rugan-Soeken Lease Well No. 1-19

SW/4 Sec. 19-20S-11W 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 **if sand is encountered during the construction of the reserve pit or working pits line the pits with clay and contact the District Office at (785) 625-0550.** The 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 any draws.**

If production casing is set all completion fluids shall be removed from the working pits daily. <u>NO</u> 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, 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: H Deines

