NOTICE OF INTENT TO DRILL

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

OPERATOR: Licensed: 33074
Name: Dart Cherokee Basin Operating Co., LLC
Address: 3341 County Rd 5400
City/State/Zip: Independence KS 67301
Contact Person: Tony Williams
Phone: 620-331-7870

CONTRACTOR: License #: 5675
Name: McPherson Drilling

Well Drilled For: Oil
Well Class: Infield
Type Equipment: Mud Rotary

Gas Storage
Check: Yes

GWQO Disposal
Check: No

Seismic
Check: No

Spot C. SW. SW. Sec 1
Twp. 31
S. R. 14E

660 FSL
4685' feet from N/S Line of Section
4620 FSL
4685' feet from E/W Line of Section

Is SECTION Regular Irregular?

(Note: Locate well on the Section Plat on reverse side)

County: Montgomery
Lease Name: Shultz
Well #: D11-1
Field Name: Cherokee Basin Coal Gas Area

Is this a Prorated / Spaced Field?
Check: Yes

Target Information(s): Missipian

Nearest Lease or unit boundary: 660 feet

Ground Surface Elevation: 923 feet

Water well within one-quarter mile:
Check: Yes

Public water supply well within one mile:
Check: Yes

Depth to bottom of fresh water: 100'

Depth to bottom of usable water: 200'

Surface Pipe by Alternate: Check:

Length of Surface Pipe Planned to be set: 20'

Length of Conductor Pipe required: None

Projected Total Depth: 1593 feet

Formation at Total Depth: Mississippian

Water Source for Drilling Operations:
Check: None


DWR Permit #:

(Note: Apply for permit with DWR)

Will Cores be taken?
Check: Yes

If Yes, proposed zone:

AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et seq.

It is agreed that the following minimum requirements will be met:

1. Notify the appropriate district office prior to spudding of well;
2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into 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 either plugged or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of spud date.

Or pursuant to Appendix "B" - Eastern Kansas surface casing order #138,891-C, which applies to the KCC District 3 area, alternate II cemen 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.

Date: April 16, 2004

Signature of Operator or Agent: Tony Williams
Title: Regulatory & Safety Compliance

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.

[ ] Well Not Drilled - Permit Expired

Signature of Operator or Agent:
Date:

Mall to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202
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 -
Operator: Dart Cherokee Basin Operating Co. LLC
Lease: Shultz
Well Number: D1-1
Field: Cherokee Basin Coal Gas Area
Number of Acres attributable to well: 40
QTR / QTR / QTR of acreage: C SW SW

Location of Well: County: Montgomery
660 FSL 6085 feet from N /
4620 FEL 4685 feet from E /
 Sec. 1 Twp. 31 S. R. 14E
 East Y

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.)

RECEIVED
APR 20 2004
KCC WICHITA

EXAMPLE

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

Montgomery Co.

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: (CO-7 for oil wells; CG-8 for gas wells).