

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

Expected Spud Date December 15 2003	
month day year	Spot East
./	W/2 - E/2 - NW Sec. 17 Twp. 35S S. R. 15 ₩es
OPERATOR: License# 32566	1320 feet from VN / S Line of Section
Name: Cleary Petroleum Corporation	
Address: 2601 NW Expressway, Suite 801-W	Is SECTIONRegular
City/State/Zip: Oklahoma City, OK 73112	(Note: Locate well on the Section Plat on reverse side)
Contact Person: William Churchill	County: Barber
Phone: (405) 848-5019	Lease Name: Brass Well #: 2-17
CONTRACTOR: License# 5929	Field Name: \$\frac{1}{2}\$. Aetna \$\inftys \text{Are} \cdot \text{Are}
Name: Duke Drilling Co., Inc.	Is this a Prorated / Spaced Field?
Name.	Target Formation(s): Mississippi
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 1000'
✓ Oil Enh Rec ✓ Infield ✓ Mud Rotary	Ground Surface Elevation: 1779 feet MSL
✓ Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile: Yes ✓ No
OWWO Disposal Wildcat Cable	Public water supply well within one mile:
Seismic; # of Holes Other	Depth to bottom of fresh water: 150
Other	Depth to bottom of usable water: 180
	Surface Pipe by Alternate: 1 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200
Operator:	Length of Conductor Pipe required: N/A NONE
Well Name:	Projected Total Depth: 5350' Formation at Total Depth: Mississippi
Original Completion Date:Original Total Depth:	
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations: Well Farm Pond Other
——————————————————————————————————————	Well ✓ Farm Pond Other DWR Permit #: less than 15 acre feet holding capacity
Bottom Hole Location: KANSAS CORPORATION COMMISSION	(Note: Apply for Permit with DWR)
	Will Cores be taken? . Yes ✓ No
DEC 0 4 2003	If Yes, proposed zone:
CONSERVATION DIVISION AFFI	
CONSERVATION DIVISION AFFI	DAVIT
The undersigned hereby affirms that the undersigned hereby affirms the undersigned her	agging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on eac 	h 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 th	e underlying formation.
5. The appropriate district office will be notified before well is either plugg	strict office on plug length and placement is necessary <i>prior to plugging</i> ;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented	ed from below any usable water to surface within 120 days of soud date
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #	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 b	e 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	my knowledge and belief.
Date: 12/1/03 Signature of Operator or Agent:	tion of Churchell Title: Vice President
	Pamambar to:
For KCC Use ONLY	Remember to:
API # 15 007 -22785-00-00	 File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date;
1/0/1/	- File acreage attribution plat according to field proration orders;
Conductor pipe required NONE feet	- Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 200 feet per Alt. 1	- Submit plugging report (CP-4) after plugging is completed;
Approved by 12.4-03	- Obtain written approval before disposing or injecting salt water.
This authorization expires: 6-4,64	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 6 months of effective date.)	check the box below and return to the address below.
	Well Not Drilled - Permit Expired
Spud date:Agent:	Signature of Operator or Agent:
	Date:
Mail 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

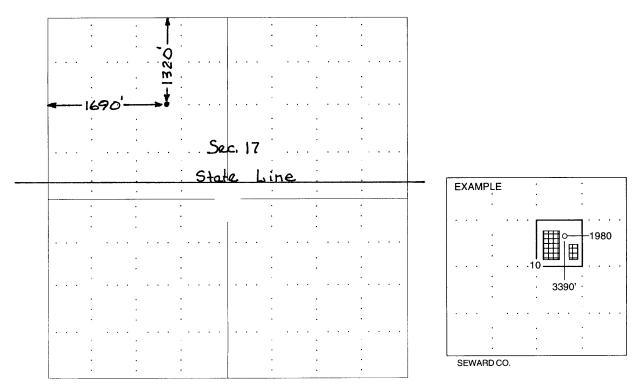
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 -	Location of Well: County: Barber
Operator: Cleary Petroleum Corporation	1320 feet from VN/ S Line of Section
Lease: Brass	1690 feet from E / ✓ W Line of Section
Well Number: 2-17	Sec. 17 Twp. 35S S. R. 15 East ✓ West
Field: S. Aetna	
Number of Acres attributable to well: QTR / QTR / QTR of acreage: W/2 - E/2 - NW	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.)



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).



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR
BRIAN J. MOLINE, CHAIR
JOHN WINE, COMMISSIONER
ROBERT E. KREHBIEL, COMMISSIONER

December 4, 2003

Mr. William Churchill Cleary Petroleum Corporation 2601 NW Expressway Ste 801-W Oklahoma City, OK 73112

RE: Drilling Pit Application Brass Lease Well No. 2-17 NW/4 Sec. 17-35S-15W Barber County, Kansas

Dear Mr. Churchill:

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 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 the pits away from the draw.

If production casing is set all completion fluids shall be removed on a daily basis.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Also please file the enclosed CDP-5 form, Surface Pond Waste Transfer, within 30 days of fluid removal.

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,

Kathleen Haynes

Environmental Protection and Remediation Department

cc: S Durrant