

RECEIVED

MAR 29 2006

**\*CORRECTED SPOT**

FORM CB-1 12/93  
FORM MUST BE SIGNED  
ALL BLANKS MUST BE FILLED IN

FOR KCC USE:

EFFECTIVE DATE: 5-15-06  
DISTRICT # 2  
SGA? Yes  No

State of Kansas  
CATHODIC PROTECTION BOREHOLE INTENT

KCC WICHITA

Must be approved by the K.C.C. sixty (60) days prior to commencing well.

Expected Spud (Starting) Date 05 01 2006  
month day year  
OPERATOR: License # 33931  
Name: ConocoPhillips  
Address: 25760 W. 343rd Street  
City/State/Zip:  Paola, KS. 66071  
Contact Person: Joe Garrison  
Phone: (913) 294-2166 Ext. 19

Spot (Location) 0/0/0  
NW NW NW Sec 5 Twp 28 S, Rg 2 East  
SW 1000' feet from South North line of Section  
100' feet from East West line of Section  
(Circle directions from nearest outside corner boundaries)  
IS SECTION X REGULAR IRREGULAR?  
(Spot well on the Section Plat on Reverse Side)  
County: SEDGWICK

CONTRACTOR: License #: 6427  
Name: (Darling Drilling) ROSEMARY-Bevin  
Type Drilling Equipment: X Mud Rotary Cable  
Air Rotary Other

Lease Name: JET Well #: MP-0  
Facility Name: WICHITA SOUTH  
Ground Surface Elevation: 1380 EST MSL  
Cathodic Borehole Total Depth: 200 ft.  
Depth to Bedrock: 60 ft.

CONSTRUCTION FEATURES  
Length of Cathodic Surface (Non-Metallic) Casing  
Planned to be set: 100 ft.  
Length of Conductor pipe (if any): NONE ft.  
Size of the borehole (I.D.): 17.5" inches  
Cathodic surface casing size: 10" inches  
Cathodic surface casing centralizers set at depths of: 100  
80 ; 60 ; 40 ; 20 ;

WATER INFORMATION:  
Aquifer Penetration: None X Single Multiple  
Depth to bottom of fresh water: 60 ft.  
Depth to bottom of usable water: 230 ft.  
Water well within one-quarter mile: yes X no  
Public water supply well within one mile: yes X no  
Water Source for Drilling Operations:  
well farm pond stream X other  
Water Well Location: \_\_\_\_\_  
DWR Permit #: \_\_\_\_\_  
Standard Dimension Ratio (SDR) is = 26  
(cathodic surface OD csg. in inches / MWT in inches = SDR)

Cathodic surface casing will terminate at:  
X Above surface Surface Vault Below Surface Vault  
Pitless casing adaptor will be used: Yes No at Depth ft.  
Anode installation depths are: 190' ; 180' ; 170' ; 160' ;  
150' ; 140' ; 130' ; 120' ;

Annular space between borehole and casing will be grouted  
with: X Concrete Bentonite Cement  
Neat cement Bentonite clay  
Anode vent pipe will be set at: 3 ft. above surface  
Anode conductor (backfill) material TYPE: LORESCO SC-3  
Depth to BASE of Backfill installation material: 200'  
Depth to TOP of Backfill installation material: 30'

**\* WAS: NW-NW-NW IS: SW-NW-NW**

**\* MAX. DEPTH = 200' TOTAL DEPTH**

**AFFIDAVIT**

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq. It is agreed that the following minimum requirements will be met:

1. Notify the appropriate district office prior to spudding of and again before plugging well;
2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
3. The minimum amount of cathodic surface casing as specified below shall be set by grouting to the top.
4. An agreement between the operator and the district office on plugs and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plugged or casing is grouted in;
6. 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: 03/27/06 Signature of Operator or Agent: Debbie Anders Title: Project Assistant  
Mesa Corrosion Control

FOR KCC USE:  
API # 15- 173-20985-0000  
Conductor pipe required NONE feet  
Minimum cathodic surface casing required 100' feet  
Approved by: dlw 5-10-06  
This authorization expires: 11-10-06  
(This authorization void if drilling not started within 6 months of effective date.)  
Spud date: \_\_\_\_\_ Agent: \_\_\_\_\_

**REMEMBER TO:**

- File Drill Pit Application (form CDP-1) with Intent to Install;
- File Completion Form CB-2 within 30 days of spud date;
- Notify appropriate district office 48 hours prior to workover or re-entry;
- Submit plugging report (CB-4) within 30 days after plugging is completed.

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202-1286.

5  
28  
25

\*\*  
**CORRECTED**  
SPOT

COPY 1

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Show the relationship to other wells or facilities proposed to be serviced by the intended cathodic borehole. Please show all the wells, existing cathodic boreholes, pipelines or facilities within 1/2 mile of the proposed borehole.

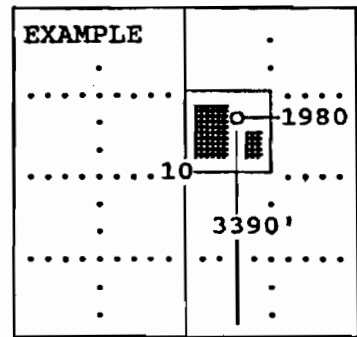
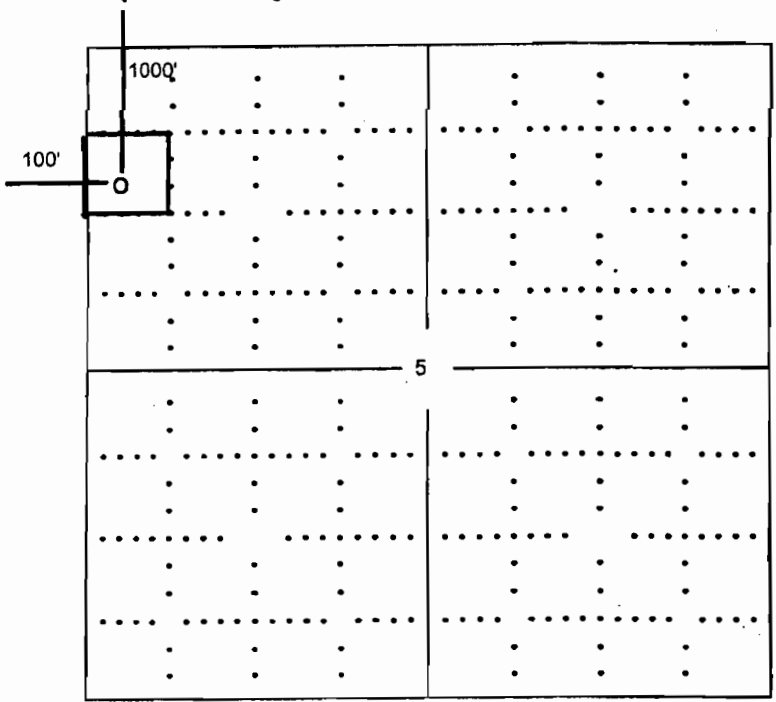
API NO. 15- 173-20985-0000  
 OPERATOR ConocoPhillips LOCATION OF WELL: COUNTY SEDGWICK  
 LEASE JET 1000 feet from south/north line of section  
 WELL NUMBER MP-0 100 feet from east/west line of section  
 FACILITY NAME WICHITA SOUTH SECTION 5 TWP 28-S RG 2 EAST

\*\* SPOT: QTR/QTR/QTR/QTR OF ACREAGE  
-NW - NW - NW -  
SW

IS SECTION X REGULAR or IRREGULAR  
IF SECTION IS IRREGULAR, LOCATE WELL FROM NEAREST  
CORNER BOUNDARY.

Section corner used: NE X NW SE SW  
PLAT

(Show location of intended cathodic borehole.)  
 (Show footage from nearest lease, unit or outside section boundary line.)



SEWARD 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; and
- 3) the distance to the nearest lease, unit or outside section boundary line.