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For KCC Use:

Effective Date:

District #

SGA? ☒ Yes ☐ NoKANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION

AUG 18 2010

Form C-1

March 2010

Form must be Typed

Form must be Signed

All blanks must be Filled

## NOTICE OF INTENT TO DRILL KCC WICHITA

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

Form KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form.

Expected Spud Date: August 21 2010  
month day year

OPERATOR: License# 33936 ✓  
 Name: Charles N. Griffin  
 Address 1: P.O. Box 347  
 Address 2:  
 City: Pratt State: KS Zip: 67124 +  
 Contact Person: Charles N. Griffin  
 Phone: 720-490-5648  
 CONTRACTOR: License# 34233 ✓  
 Name: Maverick Drilling, LLC

Well Drilled For: ☒ Oil ☐ Enh Rec ☒ Gas ☐ Storage ☐ Disposal  
 Well Class: ☒ Infield ☐ Pool Ext. ☐ Wildcat ☐ Other  
 Type Equipment: ☒ Mud Rotary ☐ Air Rotary ☐ Cable  
☐ Seismic; # of Holes  
☐ Other:

☐ If OWWO: old well information as follows:

Operator:  
 Well Name:  
 Original Completion Date: Original Total Depth:

Directional, Deviated or Horizontal wellbore? ☐ Yes ☒ No  
 If Yes, true vertical depth:  
 Bottom Hole Location:  
 KCC DKT #:

Spot Description:  
 (Q/R/A/Q/A) - SW - NW - NW Sec. 31 Twp. 33 S. R. 8 ☐ E ☒ W  
 990 feet from ☒ N / ☐ S Line of Section  
 330 feet from ☐ E / ☒ W Line of Section

Is SECTION: ☒ Regular ☐ Irregular?

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

County: HARPER  
 Lease Name: DIEL Well #: 2  
 Field Name: HIBBORD NORTH EAST ✓  
 Is this a Prorated / Spaced Field? ☐ Yes ☒ No  
 Target Formation(s): MISSISSIPPIAN  
 Nearest Lease or unit boundary line (in footage): 330' ✓  
 Ground Surface Elevation: 1302 feet MSL  
 Water well within one-quarter mile: ☒ Yes ☐ No  
 Public water supply well within one mile: ☐ Yes ☒ No  
 Depth to bottom of fresh water: 120' ✓  
 Depth to bottom of usable water: 180' ✓  
 Surface Pipe by Alternate: ☒ I ☐ II  
 Length of Surface Pipe Planned to be set: 200' +  
 Length of Conductor Pipe (if any): NONE  
 Projected Total Depth: 5100' ✓  
 Formation at Total Depth: Arbuckle ✓  
 Water Source for Drilling Operations:  
☒ Well ☐ Farm Pond ☐ Other:  
 DWR Permit #: (Note: Apply for Permit with DWR) ☒  
 Will Cores be taken? ☐ Yes ☒ No  
 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 #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 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: August 19, 2010 Signature of Operator or Agent: Title: Agent

## For KCC Use ONLY

API # 15 - 077-21696-00-00  
 Conductor pipe required None feet  
 Minimum surface pipe required 200 feet per ALT. ☒  
 Approved by: SB 8-20-2010  
 This authorization expires: 8-20-2011  
 (This authorization void if drilling not started within 12 months of approval date.)  
 Spud date: Agent:

## Remember to:

- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;
- 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 (within 60 days);
- Obtain written approval before disposing or injecting salt water.
- If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below.

☐ Well will not be drilled or Permit Expired Date:  
 Signature of Operator or Agent:

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

31 33 8

For KCC Use ONLY

API # 15 - 077-21696-00-00**IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW**

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator: Charles N. GriffinLease: DIELWell Number: 2Field: HIBBORD NORTH EAST

Number of Acres attributable to well: \_\_\_\_\_

QTR/QTR/QTR/QTR of acreage: \_\_\_\_\_ - SW - NW - NW

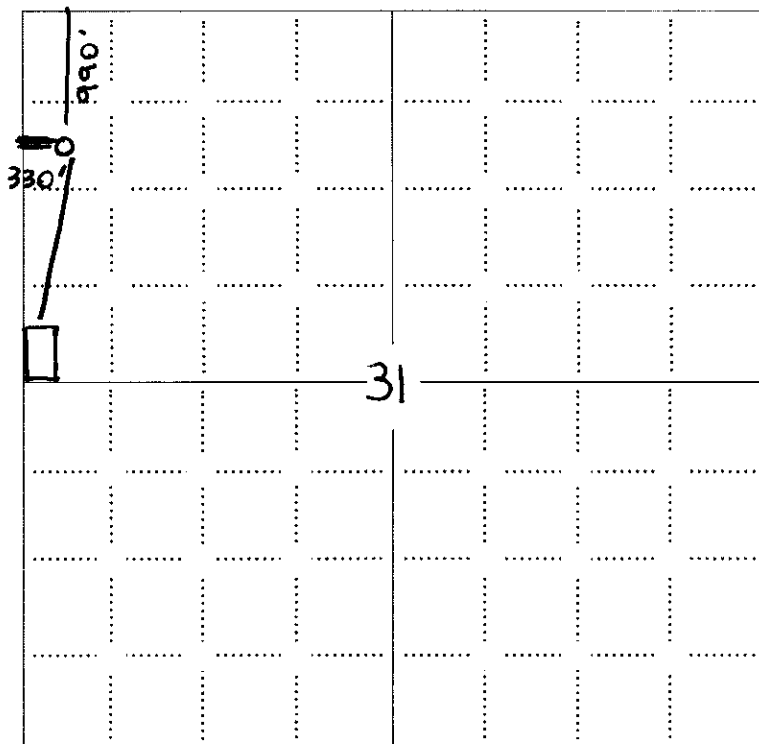
Location of Well: County: HARPER990 feet from ☒ N / ☐ S Line of Section330 feet from ☐ E / ☒ W Line of SectionSec. 31 Twp. 33 S. R. 8 ☐ E ☒ WIs Section: ☒ Regular or ☐ Irregular

If Section is Irregular, locate well from nearest corner boundary.

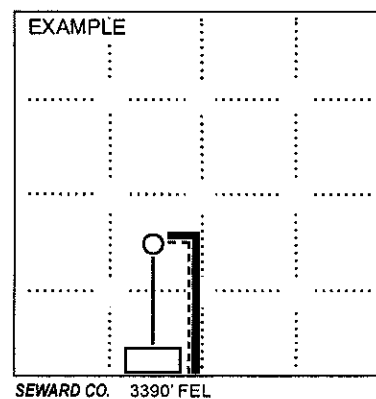
Section corner used: ☐ NE ☐ NW ☐ SE ☐ SW**PLAT**

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032).

You may attach a separate plat if desired.

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

- ☐ Well Location
- ☐ Tank Battery Location
- ☐ Pipeline Location
- ☐ Electric Line Location
- ☐ Lease Road Location



1980' FSL

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KCC WICHITA


**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 south / north and east / west outside section lines.
3. The distance to the nearest lease or unit boundary line (in footage).
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).
5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

**KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION  
APPLICATION FOR SURFACE PIT**

Form CDP-1  
May 2010  
Form must be Typed

*Submit in Duplicate*

Operator Name: <b>Charles N. Griffin</b>		License Number: <b>33936</b>	
Operator Address: <b>P.O. Box 347</b>		<b>Pratt KS 67124</b>	
Contact Person: <b>Charles N. Griffin</b>		Phone Number: <b>720-490-5648</b>	
Lease Name & Well No.: <b>DIEL 2</b>		Pit Location (QQQQ): _____ - <u>SW</u> - <u>NW</u> - <u>NW</u> Sec. <u>31</u> Twp. <u>33</u> R. <u>8</u> <input type="checkbox"/> East <input checked="" type="checkbox"/> West <u>990</u> Feet from <input checked="" type="checkbox"/> North / <input type="checkbox"/> South Line of Section <u>330</u> Feet from <input type="checkbox"/> East / <input checked="" type="checkbox"/> West Line of Section <b>HARPER</b> _____ County	
Type of Pit: <input type="checkbox"/> Emergency Pit <input type="checkbox"/> Burn Pit <input type="checkbox"/> Settling Pit <input checked="" type="checkbox"/> Drilling Pit <input type="checkbox"/> Workover Pit <input type="checkbox"/> Haul-Off Pit <small>(If WP Supply API No. or Year Drilled)</small>		Pit is: <input checked="" type="checkbox"/> Proposed <input type="checkbox"/> Existing If Existing, date constructed: _____ Pit capacity: <b>5,000</b> _____ (bbls)	
Is the pit located in a Sensitive Ground Water Area? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Chloride concentration: _____ mg/l <small>(For Emergency Pits and Settling Pits only)</small>	
Is the bottom below ground level? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Artificial Liner? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
How is the pit lined if a plastic liner is not used? <b>Bentonite and native clays in drilling mud</b>			
Pit dimensions (all but working pits): <u>100</u> Length (feet) <u>100</u> Width (feet) <input type="checkbox"/> N/A: Steel Pits Depth from ground level to deepest point: <u>5</u> (feet) <input type="checkbox"/> No Pit			
If the pit is lined give a brief description of the liner material, thickness and installation procedure.		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.	
		<b>RECEIVED</b> <b>AUG 18 2010</b> <b>KCC WICHITA</b>	
Distance to nearest water well within one-mile of pit: <u>N/A</u> feet    Depth of water well _____ feet		Depth to shallowest fresh water _____ feet. Source of information: <input type="checkbox"/> measured <input type="checkbox"/> well owner <input type="checkbox"/> electric log <input type="checkbox"/> KDWR	
<b>Emergency, Settling and Burn Pits ONLY:</b> Producing Formation: _____ Number of producing wells on lease: _____ Barrels of fluid produced daily: _____ Does the slope from the tank battery allow all spilled fluids to flow into the pit? <input type="checkbox"/> Yes <input type="checkbox"/> No		<b>Drilling, Workover and Haul-Off Pits ONLY:</b> Type of material utilized in drilling/workover: <u>Fresh water gel mud.</u> Number of working pits to be utilized: <u>3</u> Abandonment procedure: <u>Allow pits to dry naturally and backfill as conditions allow.</u> 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.			
August 19, 2010 Date		 Signature of Applicant or Agent	
<b>KCC OFFICE USE ONLY</b>			
<input type="checkbox"/> Liner <input type="checkbox"/> Steel Pit <input checked="" type="checkbox"/> RFAC <input checked="" type="checkbox"/> RFAS			
Date Received: <u>8-18-10</u> Permit Number: _____ Permit Date: <u>8-20-10</u> Lease Inspection: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			

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

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Form KSONA-1

July 2010

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Form must be Signed

All blanks must be Filled

KCC WICHITA  
CERTIFICATION OF COMPLIANCE WITH THE  
KANSAS SURFACE OWNER NOTIFICATION ACT

*This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application). Any such form submitted without an accompanying Form KSONA-1 will be returned.*

Select the corresponding form being filed: ☒ C-1 (Intent) ☐ CB-1 (Cathodic Protection Borehole Intent) ☐ T-1 (Transfer) ☐ CP-1 (Plugging Application)

OPERATOR: License # 33936  
Name: Charles N. Griffin  
Address 1: P.O. Box 347  
Address 2: \_\_\_\_\_  
City: Pratt State: KS Zip: 67124 + \_\_\_\_\_  
Contact Person: Charles N. Griffin  
Phone: ( 720 ) 490-5648 Fax: ( 620 ) 239-4012  
Email Address: \_\_\_\_\_

Well Location:  
\_\_\_\_ SW \_\_\_\_ NW \_\_\_\_ Sec. 31 Twp. 33 S. R. 8 ☐ East ☒ West  
County: HARPER  
Lease Name: DIEL Well #: 2

*If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:*

**Surface Owner Information:**

Name: Diel Farms LLC/ c/o Brent Diel  
Address 1: 212 Coats  
Address 2: \_\_\_\_\_  
City: Kiowa State: KS Zip: 67070 + \_\_\_\_\_

*When filing a Form T-1 involving multiple surface owners, attach an additional sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the county, and in the real estate property tax records of the county treasurer.*

*If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.*

**Select one of the following:**

- ☒ I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- ☐ I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

*If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.*

I hereby certify that the statements made herein are true and correct to the best of my knowledge and belief.

Date: August 19, 2010 Signature of Operator or Agent: [Signature] Title: Agent

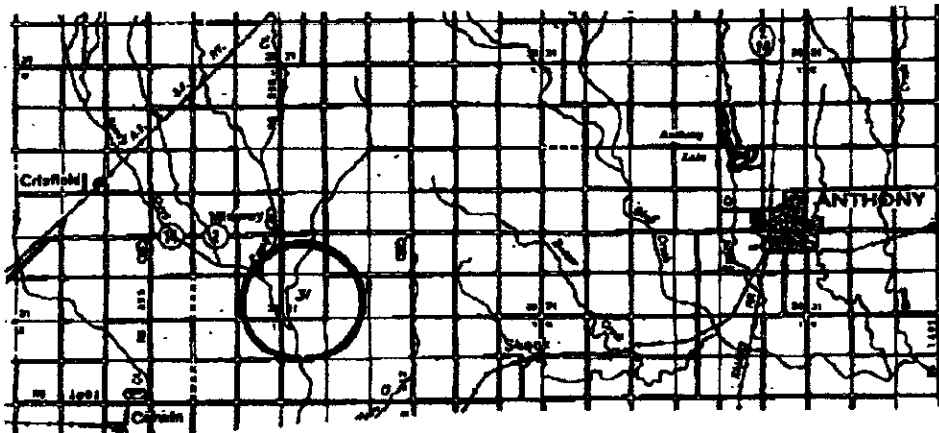
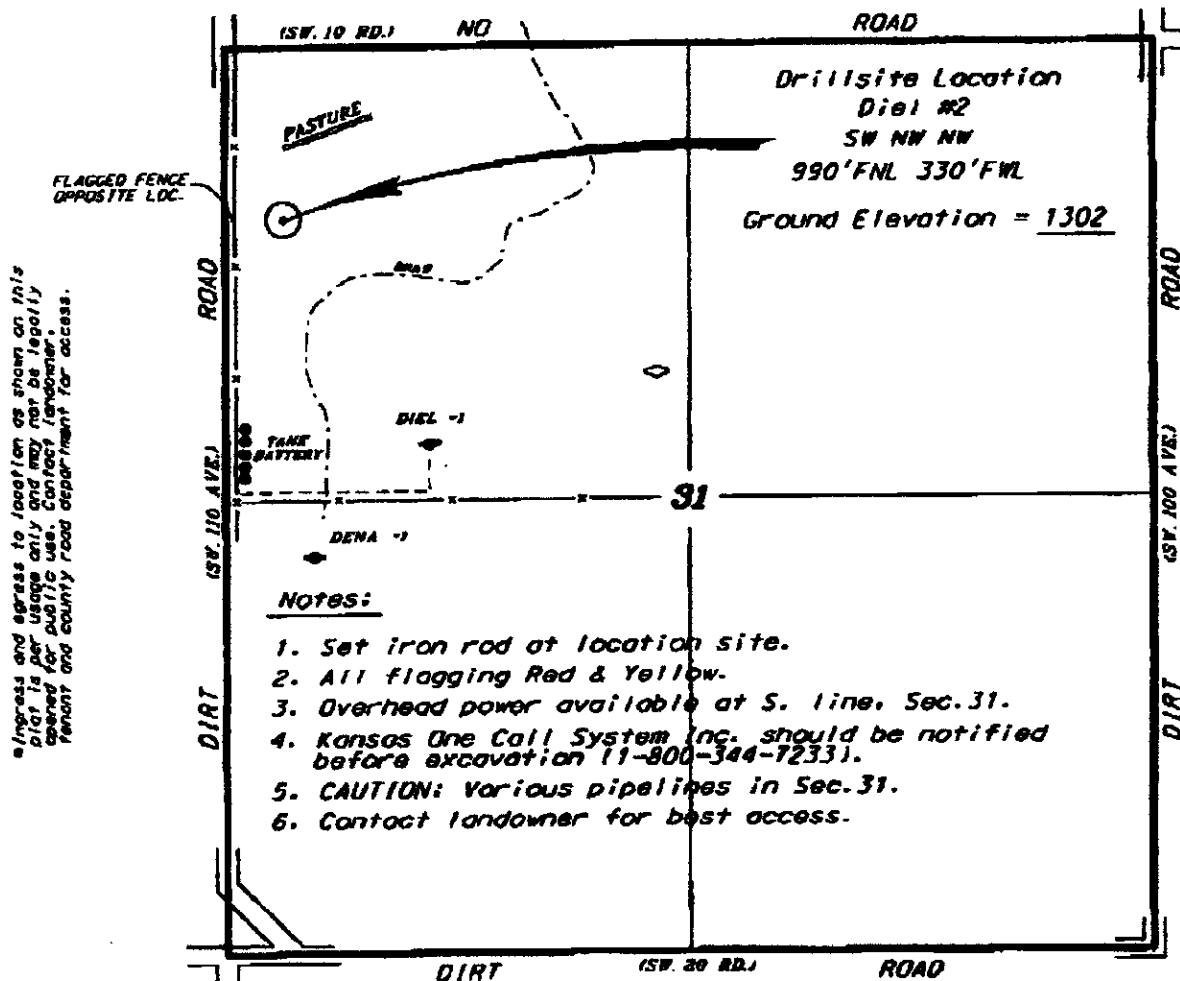
15-077-21696-00-00

08/18/2010 11:40 FAX 6207822873

## CENTRAL KS SURVEYING

002

**GRIFFIN MANAGEMENT, LLC  
DIEL LEASE  
NW 1/4, SECTION 31, T33S, R8W  
HARPER COUNTY, KANSAS**



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KCC WICHITA

15-077-21696-00-00

\* Controlling data is based upon the best available and progressively available to us and upon a regular section of land containing 640 acres.

[illegible]

Date AUGUST 17, 2010

**CENTRAL KANSAS OILFIELD SERVICES, INC. (620)792-1977**

August 20, 2010

Charles N. Griffin  
PO Box 347  
Pratt, KS 67124

Re: Drilling Pit Application  
Diel Lease Well No. 2  
NW/4 Sec. 31-33S-08W  
Harper County, Kansas

Dear Sir or Madam:

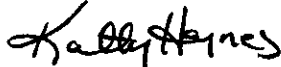
District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed without slots, the bottom shall be flat and reasonably level, and all pits must be lined with bentonite. The free fluids must be removed. The fluids are to be removed from the reserve 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 within 72 hours after drilling operations have ceased.

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 (316) 630-4000 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](http://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 Haynes  
Environmental Protection and Remediation Department

cc: File