For KCC Use:	C-21 2010
Effective Date: _	5-31-2010
District #	1
SGA7 TYPE	□No.

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five	e (5) days prior to commencing well	
Expected Spud Date: May 27, 2010	Spot Description:	
month day year	SE _ NE _ NE Sec. 20 Twp. 24	S. R. 13
OPERATOR: License# 33936	(Q/Q/Q/Q) 990 feet from N	
Name: Charles N. Griffin	330 feet from X E	
Address 1: PO Box 347	Is SECTION: Regular Irregular?	
Address 2:		•
City: Pratt State: KS Zip: 67124 + 0347	(Note: Locate well on the Section Plat on re County: Stafford	(verse side
Contact Person: Chuck Griffin		Well #; 1
Phone: _720-490-5648	Field Name: Van Lieu	vveii #;
CONTRACTOR: License# 34233	Is this a Prorated / Spaced Field?	Yes No
Name: Maverick Drilling, LLC	Target Formation(s): LKC, Miss, Arbuckle	L res Mino
Well Deltad Company	Nearest Lease or unit boundary line (in footage): 330'	
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1930' Est	feet MSL
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:	Yes No.
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	Ves V No
Disposal Wildcat Cable	Depth to bottom of fresh water: 150'	
Seismic ; # of Holes Other	Depth to bottom of usable water: 180'	
Other.	Surface Pipe by Alternate: III	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:	RECEIVED
0	Length of Conductor Pipe (if any): none	VETVLL
Operator:	Projected Total Depth: 4250'	MAY 2 / 2010
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle	***** 7010
Original Completion Date Original Total Depth	Water Source for Drilling Operations:	VCC MICHAEL
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:	KCC WICHITA
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR	7
KCC DKT #;	Will Cores be taken?	Yes No
	If Yes, proposed zone:	
AFF The undersigned hereby affirms that the drilling, completion and eventual plu It is agreed that the following minimum requirements will be met:	FIDAVIT gging of this well will comply with K.S.A. 55 et. seq.	
Notify the appropriate district office <i>prior</i> to spudding of well;		
 A copy of the approved notice of intent to drill shall be posted on each The minimum amount of surface pipe as specified below shall be set in through all unconsolidated materials plus a minimum of 20 feet into the If the well is dry hole, an agreement between the operator and the district office will be notified before well is either plugg If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 must be completed within 30 days of the spud date or the well shall be I hereby certify that the statements made herein are true and correct to the be 	by circulating cement to the top; in all cases surface pipe as underlying formation. rict office on plug length and placement is necessary <i>prio</i> ed or production casing is cemented in; d from below any usable water to surface within 120 DAYS 33,891-C, which applies to the KCC District 3 area, altern plugged. In all cases, NOTIFY district office prior to an	or to plugging; S of spud date. nate II cementing
Thereby certify that the statements made herein are true and correct to the bi		
Date: May 21, 2010 Signature of Operator or Agent:	Title: Agent	
Olympia	1	18.8
For KCC Use ONLY API # 15 - 185 - 23626-00-00 Conductor pipe required None feet Minimum surface pipe required 200 feet per ALT. UI III Approved by: LWN 5-26-2010 This authorization expires: 5-26-2011	Remember to: File Drill Pit Application (form CDP-1) with Intent to Dri File Completion Form ACO-1 within 120 days of spud of File acreage attribution plat according to field proration Notify appropriate district office 48 hours prior to worked Submit plugging report (CP-4) after plugging is compled Obtain written approval before disposing or injecting searlif this permit has expired (See: authorized expiration decheck the box below and return to the address below.	date; h orders; over or re-entry; eted (within 60 days); alt water.
(This authorization void if drilling not started within 12 months of approval date.)		
Spud date: Agent:	Well Not Drilled - Permit Expired Date: Signature of Operator or Agent:	

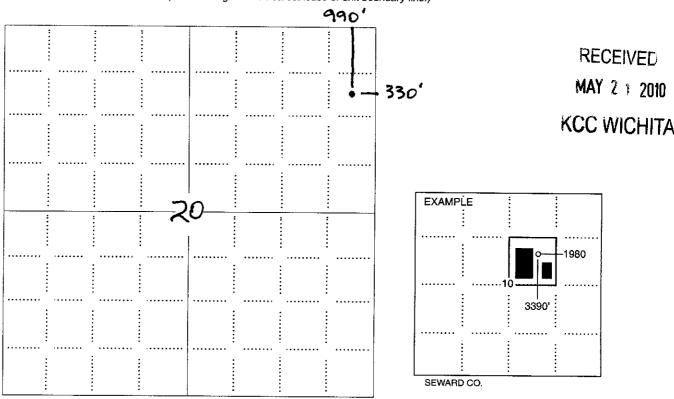
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 185-23626-00-00	
Operator: Charles N. Griffin	Location of Well: County: Stafford
Lease: Shrack	990 feet from N / S Line of Section
Well Number: 1	330 feet from X E / W Line of Section
Field:	Sec. 20 Twp. 24 S. R. 13 E X W
Number of Acres attributable to well: SE _ NE _ NE _ NE	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 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: (C0-7 for oil wells; CG-8 for gas wells).

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Charles N. Griffin			License Number: 33936		
Operator Address: PO Box 347			Pratt KS 67124		
Contact Person: Chuck Griffin			Phone Number: 720-490-5648		
Lease Name & Well No.: Shrack 1			Pit Location (QQQQ):		
Type of Pit: Emergency Pit Burn Pit Settling Pit Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water Is the bottom below ground level? Yes No Pit dimensions (all but working pits):	Pit is: Proposed If Existing, date co Pit capacity: 4,000	No (bbls)	SENENE		
material, thickness and installation procedure.		liner integrity, i	edures for periodic maintenance and determining ncluding any special monitoring. RECEIVED MAY 2 1 2010 KCC WICHIT		
		Depth to shallowest fresh water			
740 feet Depth of water well 69 feet		measured well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily:		Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: Fresh water gel mud. Number of working pits to be utilized: 3 Abandonment procedure: Allow pits to settle, haul off free fluids, let pits dry naturally and backfill as conditions allow.			
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits		Drill pits must	be closed within 365 days of spud date. t of my knowledge and belief.		
I hereby certify that the above statements are true and correct to the best of my knowledge and belief. May 21, 2010 Date Signature of Applicant or Agent					
KCC OFFISHE USE ONLY Steel Pit RFAC RFAS K					



May 26, 2010

Charles N. Griffin PO Box 347 Pratt, KS 67124-0347

RE:

Drilling Pit Application Shrack Lease Well No. 1 NE/4 Sec. 20-24S-13W Stafford County, Kansas

Dear Sir or Madam:

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 within 96 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 (620) 225-8888 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.

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

Department of Environmental Protection and Remediation

cc: File