RECEIVED KANCAS CORPORATION COMMISSION

or KCC Use: 5-7-08	KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION
istrict #	

Form C-1 October 2007

MAY 0 1 2008 Form must be Typed

Exploration Mngr

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SGA? Yes No NOTICE OF II	NTENT TO DRILL
Must be approved by KCC fiv	NTENT TO DRILL e (5) days prior to commencing well SVSW
Expected Spud Date: 5-10-2008 month day year	Spot Description: 60'N SESENW Sec. 34 Twp. 5 S. R. 22 EXW
OPERATOR: License#	teet from N / S Line of Section 330 B SECTION: Regular Irregular?
Address 1: P.O. BOX 164 Address 2: City: ANDOVER State: KS Zip: 67002 +	County: NORTON
Contact Person: KURT SMITH Phone: 316-733-1515	Lease Name: GRIFFEY Well #: 1
CONTRACTOR: License#30606 // Name: _Murfin Drilling Co., Inc.	Is this a Prorated / Spaced Field? Target Formation(s): LKC
Well Drilled For: Well Class: Type Equipment: Oil	Nearest Lease or unit boundary line (in footage): 330 Ground Surface Elevation: 2355 Water well within one-quarter mile: Yes No Public water supply well within one mile: Yes No Depth to bottom of fresh water: 150
Other:	Depth to bottom of usable water: Surface Pipe by Alternate: I I I I I I Length of Surface Pipe Planned to be set: Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth: 3800' Formation at Total Depth: MARMATON
Original Completion Date: Original Total Depth: Directional, Deviated or Horizontal wellbore?Yes No	Water Source for Drilling Operations: Well Farm Pond Other: DWR Permit #:
Bottom Hole Location:KCC DKT #:	(Note: Apply for Permit with DWR) Will Cores be taken? Yes No If Yes, proposed zone:
AF	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual place is agreed that the following minimum requirements will be met:	ugging 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 <i>shall be</i> posted on each of the minimum amount of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into the first the well is dry hole, an agreement between the operator and the district office will be notified before well is either plugible. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order # 	t by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. Strict office on plug length and placement is necessary prior to plugging;

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

Remember to:

- File Drill Pit Application (form CDP-1) with Intent to Drill;

check the box below and return to the address below.

Well Not Drilled - Permit Expired Date: Signature of Operator or Agent:

File Completion Form ACO-1 within 120 days of spud date;

File acreage attribution plat according to field proration orders;

Obtain written approval before disposing or injecting salt water.

If this permit has expired (See: authorized expiration date) please

Notify appropriate district office 48 hours prior to workover or re-entry;

Submit plugging report (CP-4) after plugging is completed (within 60 days);

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

feet per ALT. I XIII

 $-\mathcal{O}\mathcal{B}$ Signature of Operator or Agent: .

None

(This authorization void if drilling not started within 12 months of approval date.)

Agent:

For KCC Use ONLY

Approved by:

Spud date:

Minimum surface pipe required

This authorization expires:

API # 15 - 137 - 20483 - 00 - 00

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.

No. 15 - 137 - 20483 - 00 - 00 erator: NORTHERN LIGHTS OIL CO., LC	Location of Well: (County: NORTON
ise: GRIFFEY	2,250	feet from X N / S Line of Se
Number: 1	330	feet from E / W Line of Sec
ld: WC	Sec. <u>34</u> Tw	wp. <u>5</u> S. R. <u>22</u> E 🔀 W
mber of Acres attributable to well: R/QTR/QTR/QTR of acreage: SESW . NW		Regular or Irregular
	If Section is Irreg Section corner use	gular, locate well from nearest corner boundary. ed: NE NW SE SW
(Chay location of the well a	PLAT nd shade attributable acreage for prod	ratad or snacad wells l
	ng snage attributable acreage for profi ge to the nearest lease or unit boundar	
NORTON CO.	221	,
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12		MAY 0 1 2008
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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.

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

- 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: NORTHERN LIGHTS OIL CO., LC		License Number: 5474		
Operator Address: P.O. BOX 164			ANDOVER	KS 67002
Contact Person: KURT SMITH		Phone Number: 316-733-15	515	
Lease Name & Well No.: GRIFFEY 1		Pit Location (QQQQ):		
Type of Pit: Emergency Pit	Pit is: Proposed If Existing, date co Pit capacity:	No (bbis)	Chloride concentration: (For Emergency Pits and How is the pit lined if a plastic liner Drilling mud and shale from w	South Line of Section / West Line of Section County mg/l Settling Pits only) is not used?
If the pit is lined give a brief description of th material, thickness and installation procedul	е.	liner integrity, i	edures for periodic maintenance and including any special monitoring.	MAY 0 1 2008 CONSERVATION DIVISION
Distance to nearest water well within one-mi	450	Source of info	V-1-0-1 11 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	et.
		l meas		
Empresson Cottling and Burn Dite ONI	- Jock		ured well owner eler	ctric log KDWR
Producing Formation: Number of producing wells on lease:	f:	Drilling, Work Type of materi	well owner electrons and Haul-Off Pits ONLY: rial utilized in drilling/workover: FRESI riking pits to be utilized: 2	etric log KDWR
Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow a flow into the pit? Yes No	f: all spilled fluids to	Drilling, Work Type of mater Number of wo Abandonment Orill pits must	well owner electrone elect	etric log KDWR
Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow a	f: all spilled fluids to stements are true and o	Drilling, Work Type of materi Number of wo Abandonment Orill pits must	well owner electrower and Haul-Off Pits ONLY: ial utilized in drilling/workover: FRESI orking pits to be utilized: 2 procedure: Evaporate & Bac be closed within 365 days of spud da st of my knowledge and belief. Signature of Applicant or Agent	ctric log KDWR