For KCC Use: Effective Date:_ District #_ SGA? Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

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

E	April	4 2007	7	Spot 100 W East
Expected Spud Date		day yea	·	014 05 65 3 34 14 7
		July , 500		
OPERATOR: License# 320	J42			
Name: Nacogdoches Oil &	Gas, LLC			Teet from [4] E 7 E 1 W Line of Section
Address: P.O. Box 632418				is SECTION <u>✓ Regular</u> Irregular?
City/State/Zip: Nacogdoche	s, Texas 75963-2418	3 ————————————————————————————————————		(Note: Locate well on the Section Plat on reverse side)
Contact Person: Mike Finle	<u>y</u>			County: Stafford
Phone: (936-560-4747)				Lease Name: Heyen Well #: 1-S
	33303			Field Name: Rattlesnake West
CONTRACTOR: License#_ Name: Petromark Drilling	LLC (316-734-90			Is this a Prorated / Spaced Field?
Name: Felicinary Dilling	, LLO (810-134-68	27.1)		Target Formation(s): Mississippi
Well Drilled For:	Well Class:	Type Equipmer	nt:	Nearest Lease or unit boundary: 330 feet
√Oil ∕ □ Enh Re	/	✓ Mud Rotar		Ground Surface Elevation: 1954 feet MSL
	=	Air Rotary	y	Water well within one-quarter mile: ✓ YesNo
Gas Storage	=	Cable		Public water supply well within one mile:
Seismic:# of i	\vdash	Capie	•	Depth to bottom of fresh water: 150
<u> </u>	Toles Other			Depth to bottom of usable water: 230
Other				Surface Pipe by Alternate: 2
if OWWO: old well informat	tion as follows:			Length of Surface Pipe Planned to be set: 250 feet
Operator:		_		Length of Conductor Pipe required: None
Well Name:				Projected Total Depth: 4250 feet
Original Completion Da	te:Orig	ginal Total Depth:_		Formation at Total Depth: Mississippi
			_ /	Water Source for Drilling Operations:
Directional, Deviated or Hor			s 🗸 No	Well ✓ Farm Pond Other
If Yes, true vertical depth:_				DWR Permit #:
Bottom Hole Location:				(Note: Apply for Permit with DWR
KCC DKT #:				Will Cores be taken?
				If Yes, proposed zone:
			AFFI	RECEIVED
The undersigned barehy a	ffirms that the drilling	a completion and	oventual niu	gging of this well will comply with K.S.A. 55 et. Seq. CORDODATION COMMISSION
It is agreed that the followi	ma minimum roquiro	y, completion and		gging of this went win comply with the st. of the cod.
ŭ				MAR 2 9 2007
 Notify the appropriat A copy of the approv 				·
3. The minimum amour	nt of surface pipe as	s specified below	shaii be set	by circulating cement to the top; in all cases surface post small be sat Division
through all unconsol	lidated materials plus	is a minimum of 20) feet into the	e underlying formation. Wichita Kansas
4. If the well is dry hole	e, an agreement bet	tween the operato	r and the dis	strict office on plug length and placement is necessary prior to plugging;
The appropriate dist	rict office will be not	ified before well is	either plugg	ed or production casing is cemented in;
6. If an ALTERNATE II	COMPLETION, pro-	duction pipe shall	be cemente	d from below any usable water to surface within 120 days of spud date.
must be completed to	mux b - castern r within 30 days of the	Namsas sumade da e soud date or the	well shall be	e plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.
				, , , , , , , , , , , , , , , , , , , ,
I HELEDA CELTITA DISTITUE SE	stamante mada hara		the heet of	my knowledge and helief
•	atements made here	ein are true and to	the best of	my knowledge and belief.
March 00, 0007		ſ	the best of	
	atements made here Signature of Ope	ſ	the best of	Title: Agent
Date: March 29, 2007		ſ	the best of	Title: Agent Remember to:
Date: March 29, 2007 For KCC Use ONLY	Signature of Ope	erator or Agent:	the best of	Title: Agent Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill;
Date: March 29, 2007	Signature of Ope	erator or Agent:	the best of	Title: Agent Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date:
Date: March 29, 2007 For KCC Use ONLY	Signature of Ope	erator or Agent:	the best of	Title: Agent Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of soud date:
Date: March 29, 2007 For KCC Use ONLY API # 15 - 185-2 Conductor pipe required	3 435-00	erator or Agent:	the best of	Title: Agent Remember to: - 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;
Parte: March 29, 2007 For KCC Use ONLY API # 15 - 165-2 Conductor pipe required Minimum surface pipe rec	Signature of Ope 	erator or Agent:	The best of	Title: Agent Remember to: - 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;
Pate: March 29, 2007 For KCC Use ONLY API # 15 - 185-2 Conductor pipe required. Minimum surface pipe rec Approved by:	3 435-00 None quired 250	erator or Agent:	the best of	Title: Agent Remember to: - 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:
For KCC Use ONLY API # 15 - 185 - 2 Conductor pipe required Minimum surface pipe red Approved by:	Signature of Ope 3 435-00 None quired 250 2-01 10-2-07	erator or Agent:	, {C	Title: Agent Remember to: - 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: - Obtain written approval before disposing or injecting salt water.
Pate: March 29, 2007 For KCC Use ONLY API # 15 - 185-2 Conductor pipe required. Minimum surface pipe rec Approved by:	Signature of Ope 3 435-00 None quired 250 2-01 10-2-07	erator or Agent:	, {C	Title: Agent Remember to: - 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: - Obtain written approval before disposing or injecting salt water. - If this permit has expired (See: authorized expiration date) please
For KCC Use ONLY API # 15 - 185 - 2 Conductor pipe required Minimum surface pipe red Approved by: 144 - 47 This authorization expires (This authorization void if d	Signature of Ope 3 435-00 None quired 250 2-01 10-2-07 Irilling not started within	erator or Agent:	, {C	Title: Agent Remember to: - 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; - Obtain written approval before disposing or injecting salt water. - It this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
For KCC Use ONLY API # 15 - 185-2 Conductor pipe required Minimum surface pipe red Approved by:	Signature of Ope 3 435-00 None quired 250 2-01 10-2-07 Irilling not started within	erator or Agent:	, {C	Title: Agent Remember to: - 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; - Obtain written approval before disposing or injecting salt water. - It this permit has expired (See: authorized expiration date) please check the box below and return to the address below.

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	API No. 15 - 185-23435-0000							Location of Well: County: Stafford 330 feet from N / S Line of Section				
Operator: Nacogdoches Oil & Gas, LLC							_					
Lease:	ease: Heyen						_	1090 feet from 🗸 E / W Line of Section				อก
Well Numl	Well Number: 1-3						Sec. 3 Twp. 24 S. R. 14 East V West					
Field: Rat	tiesnake	West					_					
Number of	f Acres at	tributable 1	to well:				_	Is Section:	√ Regular of the second o	r Irrec	gular	
QTR / QTI	R/QTR o	f acreage:	SW	SE		SE	_	If Section	is Irrequiar, ioca	ate well fro	m nearest corner boundary.	
									ner usedi: NI			
										L., L	<u> </u>	
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							DI 61				ST. CORPORATION COL	
		,	Char lan	ation of th	a wali ana	l chado at	PLAT		for prorated or s	nacad walls		
		,	3110W 100						boundary line.)	pacoe wone	MAR 2 9 200	17
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	[•			•	•	_]		Conservation Div	
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	}		•		*	330	₹	:	SEW	ARD CO.		
	NOTE: I	n all case	s locate	the spot	of the pro	550 posed d	Filling :	iocaton.				

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).

Kansas Corporation Commission Oil & Gas Conservation Division

Ferm COP-t April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Nacogdoches Oi	I & Gas, LLC	License Number: 32042						
Operator Address: P.O. Box 632418 Nacogdoches, Texas 75963-2418								
Contact Person: Mike Finley		Phone Number: (936) 560 -4747						
Lease Name & Well No.: Heyen #1-	 3	Pit Location (QQQQ):						
Type of Pit:	Pit is:		SE 1/4 - SW - SE - SE					
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 3 Twp. 24 R. 14 East	√ West				
Settling Pit	If Existing, date c	onstructed:	330 Feet from North / 🗸 South Li	ne of Section				
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbis)	Feet from 🗸 East / 🗌 West L Stafford	ine of Section				
Is the pit located in a Sensitive Ground Water	Area? Yes] No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)					
is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?					
· · · · · · · · · · · · · · · · · · ·	O Length (fe		•	eel Pits				
Depth fr	om ground leve! to de			FIVED				
If the pit is lined give a brief description of the material, thickness and installation procedure	If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and description of the liner liner integrity, including any special monitoring.							
n/a		n/a MAR 2 9 2007						
				etion Division a, Kan sas				
Distance to nearest water well within one-mile	of pit		west fresh water 45 feet. mation: JR - KGS	60				
657feet	65 feet	Source of infor	redwell owner electric log	KDWR				
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:	ς,				
Producing Formation:		Type of material utilized in drilling/workover: Bentonite Gel						
Number of producing wells on lease:		Number of working pits to be utilized: Three						
Barrels of fluid produced daily:		Abandonment procedure: Jet remaining mud into reserve pit, allow to						
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	evaporate and backfill with dozer Drill pits must be closed within 365 days of spud date.						
i hereby certify that the above state	ments are true and	of my knowledge and belief.	Ø					
March 29, 2007 Date Signature of Applicant of Agen								
	KCC	OFFICE USE O	NLY RF	-AS4C				
Date Received: 3/29/07 Permit Num	hor.	Perm	it Date: 4 2 07 Lease inspection: TYE	es No				



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

April 2, 2007

Mr. Mike Finley Nacogdoches Oil & Gas, LLC PO Box 632418 Nacogdoches, TX 75963-2418

RE: Drilling Pit Application Heyen Lease Well No. 1-3 SE/4 Sec. 03-24S-14W Stafford County, Kansas

Dear Mr. Finley:

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.

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