For KCC Use: 5-27-07
Effective Date: 5-27-07
District # 4
SGA? Yes X No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

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

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

Musi de approved by NCC live	(3) days prior to commencing well
Expected Spud Date	Spot
month day year	NW SE - SW - SE Sec. 8 Twp. 15 S. R. 25 ✓ West
32278	520 teet from N / V S Line of Section
OPERATOR: License# 32278 RECEIVED RAME: Tengasco Inc.	1780 feet from VE / W Line of Section
Name: Tengasco III. Address: P.O. Box 458 KANSAS CORPORATION COMMISSION	Is SECTION Regular Irregular?
Have Ke 67601	·
City/State/Zip: MAY 2 1 2007 Contact Person: Rod Tremblay • MAY 2 1 2007	(Note: Locate well on the Section Plat on reverse side) County: Trego
Phone: 402-560-0715	Lease Name: Howard - Well #: 1
CONSERVATION DIVISION	Field Name: Unnamed Well #: '
CONTRACTOR: License# 30606 WICHITA, KS	
Name: Murfin Drilling Company Inc.	Is this a Prorated / Spaced Field? Target Formation(s): Lansing/Mississipplen
	Nearest Lease or unit boundary: 520' south
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 2390' est from topo 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:
OWWODisposal Wildcat ✓ Cable	Depth to bottom of fresh water:
Seismic;# of Holes Other	Depth to bottom of usable water: 900 feet
Other	Surface Pipe by Alternate: 1 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 250 feet
Operator:	Length of Conductor Pipe required: none
Well Name:	Projected Total Depth: 4600'
Original Completion Date:Original Total Depth:	Formation at Total Depth: Mississippian
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes ✓ 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:
AFF	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual p	
It is agreed that the following minimum requirements will be met:	,
Notify the appropriate district office <i>prior</i> to spudding of well;	
2. A copy of the approved notice of intent to drill shall be posted on ea	ch drilling rig;
	et 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 t	· · · · · · · · · · · · · · · · · · ·
 the well is dry noie, an agreement between the operator and the c The appropriate district office will be notified before well is either plug 	listrict office on plug length and placement is necessary prior to plugging;
	led 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
	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	f my knowledge and belief.
Date: May 17, 2007 Signature of Operator or Agent: P. J.	Title: Senior Geologist
digitation of operator of Agents 7	
	Remember to:
FOR KCC Use ONLY API # 15 - 195 - 22458 - 00 - 00	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date;
and the Desire	- File acreage attribution plat according to field proration orders;
Conductor pipe required CODE feet	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 200 feet per Alt. 2	- Submit plugging report (CP-4) after plugging is completed;
Approved by: WHM 5-22-0+	- Obtain written approval before disposing or injecting salt water.
This authorization expires: 11-22-67	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.
	Well Not Drilled - Permit Expired
Spud date:Agent:	Signature of Operator or Agent:
l l	Date:

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- 195-22458-00-00	Location of Well: County: Trego
Operator: Tengasco Inc.	
Lease: Howard	feet from N / S Line of Section 1780 feet from F E / W Line of Section
Well Number: 1 Field: Unnamed	Sec. 8 Twp. 15 S. R. 25 East ✓ Wes
Number of Acres attributable to well: 10	Is Section: 🗸 Regular or 📗 Irregular
QTR / QTR / QTR of acreage:NW SESW SE	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.)

		RECEIVED KANSAS CORPORATION COMMISSI MAY 2 1 2007
		CONSERVATION DIVISION WICHITA, KS
	8	EXAMPLE : :
		1980
		1786 : 3390' :
· · · · · · · · · · · · · · · · · · ·		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.

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

- 3. The distance to the nearest lease or unit boundary line.
- 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).

MAY 2 1 2007

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

CONSERVATION DIVISION WICHITA, KS

APPLICATION FOR SURFACE PIT

Form CDP-1 April 2004 Form must be Typed

Submit in Duplicate

Operator Name: Tengasco Inc.		License Number: 32278		
Operator Address: P.O. Box 458; Hays, KS 67601				
Contact Person: Rod Tremblay		Phone Number: (402) 560 - 0715		
Lease Name & Well No.: Howard #1			Pit Location (QQQQ):	
Type of Pit:	Pit is:		NW SE SW SE	
Emergency Pit Burn Pit	✓ Proposed		Sec. 8 Twp. 15 R. 25 ☐ East ✓ West	
Settling Pit	If Existing, date constructed:		Feet from North / South Line of Section	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		Feet from East / 📝 West Line of Section	
(II WE Supply AET No. 01 Teal Diffied)	3000	(bbls)	Trego County	
			Chloride concentration: mg/l	
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?	
✓ Yes No	✓ Yes 🔲 I	No		
Pit dimensions (all but working pits): 80 Length (feet) 80 Width (feet) N/A: Steel Pits				
Depth fr	om ground level to de	epest point: 4	(feet)	
If the pit is lined give a brief description of the material, thickness and installation procedure			dures for periodic maintenance and determining ncluding any special monitoring.	
material, thickness and installation procedure	``	inter integrity, ii	induling any special monitoring.	
Distance to nearest water well within one-mile of pit Depth to shallo		west fresh water 20 28 feet.		
4770 Source of info		Source of infor	mation:	
rio well feet Depth of water well feet r			redwell owner electric log KDWR over and Haul-Off Pits ONLY:	
Emergency, Settling and Burn Pits ONLY: Producing Formation:		-	Il utilized in drilling/workover:	
			king pits to be utilized:	
Barrels of fluid produced daily: Abandonment		procedure:		
Does the slope from the tank battery allow all spilled fluids to				
` ` ' '		e 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.				
May 15, 2007 Date Signature of Applicant or Agent				
KCC OFFICE USE ONLY				
Date Received: 5/21/07 Permit Number: Permit Date: 5/21/07 Lease Inspection: Yes X No				