For KCC Use: 3-24-08
Effective Date:
District # 4

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

Expected Spud Date April 15, 2008	Spot
month day year	110'ESW - SE Sec. 28 Twp. 14 S. R. 16 West
OPERATOR: License# 32278	330feet fromN / ✓ S Line of Section
Name: Tengasco Inc.	880feet from ✓ E / W Line of Section
A.J P.O. Box 458	Is SECTIONRegularIrregular?
Address: City/State/Zip: Address: City/State/Zip:	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Rod Tremblay	County: Ellis
Phone: 402-560-0715	Lease Name; VonLintel Well #: 1
	Field Name: Dreiling Extension
CONTRACTOR: License# 33493	in this a Property / Speed Field?
Name: American Eagle Drilling, LLC	Target Formation(s): Topeka, Lansing, Arbuckle
	Nearest Lease or unit boundary: 330' South
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: unknown 20+ 1872 feet MSL
Oil Enh Rec I Infield I Mud Rotary	Water well within one-quarter mile: Yes ✓ No
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile: Yes ✓ No
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 90'
Seismic; # of Holes Other	Depth to bottom of usable water: 400'
Other	Surface Pine by Alternate: 1 / 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 250'
	Length of Conductor Pipe required: none
Operator:	Projected Total Depth: 3500'
Well Name:Original Total Depth:	Formation at Total Depth: Arbuckle
Original Completion Date:Original Total Depth	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Well V 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? RECEIVED Yes VNo
	If Yes, proposed zone: KANSAS CORPORATION COMMISSION
The undersigned hereby affirms that the drilling, completion and eventual pl	IDAVIT
	ugging of this well will comply with K.S.A. 55 et. 68qh 3 3 7 2000
It is agreed that the following minimum requirements will be met:	CONSERVATION DIVISION
Notify the appropriate district office <i>prior</i> to spudding of well;	WICHITA Ke
2. A copy of the approved notice of intent to drill shall be posted on ear	on drilling rig; If the drilling right ri
through all unconsolidated materials plus a minimum of 20 feet into the	
	istrict office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plug	ged or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cement	ed from below any usable water to surface within 120 days of spud date.
	#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	Thy knowledge and belief.
Date: April 4, 2007 Signature of Operator or Agent: 7	Title: Senior Geologist
Signature of Spounds o	
	Remember to:
For KCC Use ONLY ABIL # 15	- File Drill Pit Application (form CDP-1) with Intent to Drill;
AFI # 10 *	- File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;
Conductor pipe required None feet	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required feet per Alt. (2)	- Submit plugging report (CP-4) after plugging is completed:
Approved by: Vall 3-19-08	Obtain written approval before disposing or injecting salt water.
2.19.19	- If this permit has expired (See: authorized expiration date) please
(This authorization expires: (This authorization void if drilling not started within months of approval date.)	check the box below and return to the address below.
12.	Well Not Drilled - Permit Expired
Spud date:Agent:	Signature of Operator or Agent:
·	Date:

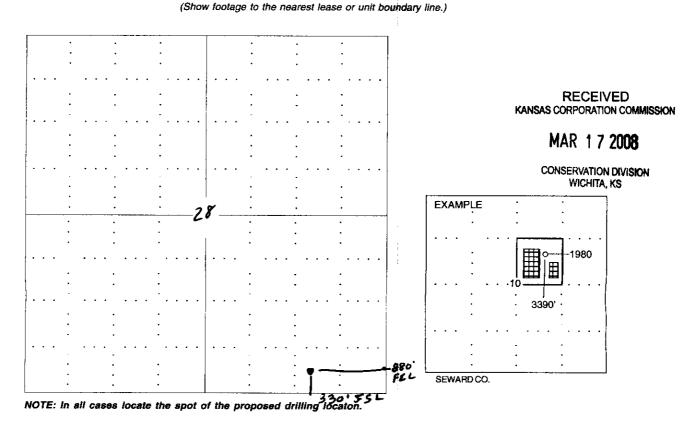
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 051-25 760-0000	Location of Well: County: Ellis
Operator: Tengasco Inc.	·
Lease: VonLintel	feet from N / S Line of Section 880 feet from J E / W Line of Section
Well Number: 1	Sec. 28 Twp. 14 S. R. 16 East ✓ West
Field: Dreiling Extension	· ·
Number of Acres attributable to well: 10	Is Section: Regular or Irregular
QTR / QTR / QTR of acreage: SE 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.)



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

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

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.: VonLintel #1	1		Pit Location (QQQQ):	
Type of Pit:	Pit is:		110'E SW SE SE	
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 28 Twp. 14 R. 16 ☐ East ✓ West	
Settling Pit	If Existing, date constructed:		330 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		880	
(If WP Supply API No. or Year Drilled)	3000	(bbls)	Ellis County	
Is the pit located in a Sensitive Ground Water Area? Yes No		No	Chloride concentration: mg/l	
	,		(For Emergency Pits and Settling Pits only)	
is the bottom below ground level? Yes No	Artificial Liner? ☐ Yes ✓	No	How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits): 80' Length (feet) 80' Width (feet) N/A: Steel Pits				
Depth fr	om ground level to de	eepest point: 6	(feet)	
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.				
3302 Source of infor		west fresh water 15 feet.		
1		measu	uredwell owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY: Drilling, Works		over and Haul-Off Pits ONLY:		
Producing Formation: Type of material utilized in drilling/workover: Fresh Water/Drilling N				
		king pits to be utilized: Three		
Barrels of fluid produced daily: Abandonment		procedure: Evaporate and Backfill RECEIVED		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must t		KANSAS COMPORATION COMMISSION De 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. CONSERVATION DIVISION WICHITA, KS				
April 4, 2007 P. Jolay				
Date Signature of Applicant or Agent				
Date Received: 3/17/08 Permit Number: Permit Date: 3/18/08 Lease Inspection: Yes No				
Date Received: 3/17/08 Permit Number: Permit Date: 3/18/08 Lease Inspection: Yes No				



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

March 18, 2008

Rod Tremblay Tengasco Inc. PO Box 458 Hays KS 67601

Re:

Drilling Pit Application

VonLintel Lease Well No. 1

SE/4 28-14S-16W Ellis County, Kansas

Dear Mr. Tremblay:

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 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 (785) 625-0550 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: http://kcc.ks.gov/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,

Jonelle Rains, Supervisor

Joselle Rains

Department of Environmental Protection and Remediation

CC:

Herb Deines

File