For KCC Use: Effective Date: 9-27-2009 District # SGA? Ves 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

	Mus	st be approved by KCC five	e (5) days prior to commencing well	All Dialiks fligst be I liled
Expected Spud Date:	September 24	2009	Spot Description:	_
	month day	year	·	S. R. 12 XE W
	5970			N / S Line of Section
OPERATOR: License# Name:John A. Elmore			570 feet from	E / X W Line of Section
Address 1: 776 HWY 99			Is SECTION: Regular Irregular?	
Address 1: 11011111 05				
	State: KS Z	ip: 67361 +	(Note: Locate well on the Section Plat	on reverse side)
Contact Person: John A.	Elmore	r	County: Chautauqua	7
Phone: 620-249-2519			Lease Name: Shade Field Name: Peru - Seden	Well #: 7
	32884			
CONTRACTOR: Licenses	# <u>0200</u> 7		Is this a Prorated / Spaced Field?	Yes No
Name:			Target Formation(s): Peru	70
Well Drilled For:	Well Class:	Type Equipment:	Nearest Lease or unit boundary line (in footage): 5	
⊠Oil ✓ □ Enh	Rec XInfield	Mud Rotary	Ground Surface Elevation: 867	feet MSL
Gas Stora		Air Rotary	Water well within one-quarter mile:	☐Yes ☒No ✓
Disp		Cable	Public water supply well within one mile:	☐Yes X No
Seismic ; #	of Holes Other		Depth to bottom of fresh water:	
Other:		subserver of the state of the s	Depth to bottom of usable water:	
LIK OMMO: aldal	Il information as follows:		Surface Pipe by Alternate:	-
lanced .			Length of Surface Pipe Planned to be set: 40'	
Operator:			Length of Conductor Pipe (if any): NA	
Well Name:			Projected Total Depth: 1100	
Original Completion D	oate:Origina	il Total Depth:	Formation at Total Depth: Peru	14.44.44.44.44.44.44.44.44.44.44.44.44.4
Discouling at Deciment and I		☐ Yes ☑ No	Water Source for Drilling Operations:	
Directional, Deviated or H			Well Farm Pond Other:	
•			DWR Permit #:	
			(Note: Apply for Permit with DV	
100 DI(1 #.			Will Cores be taken?	Yes No
			If Yes, proposed zone:	
				DEC
			FIDAVIT	RECEIVED
	=	•	igging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the follow	wing minimum requireme	nts will be met:		SEP 2 1 2009
 Notify the appropr 	iate district office <i>prior</i> to	spudding of well;		- 1 2009
A copy of the appr	roved notice of intent to d	rill shall be posted on each	o drilling rig; by circulating cement to the top; in all cases surface	CC Marine
3. The minimum amo	ount of surface pipe as sp	ecified below shall be set minimum of 20 feet into the	by circulating cement to the top; in all cases surface p	TA STANDING SALITA
through all uncons	solidated matemats plus a ole, an agreement betwee	minimum of 20 feet into the the operator and the dist	rict office on plug length and placement is necessary	prior to plugging:
			jed or production casing is cemented in;	prior to pragging,
6. If an ALTERNATE	II COMPLETION, produc	ction pipe shall be cemente	d from below any usable water to surface within 120 L	DAYS of spud date.
Or pursuant to Ap	pendix "B" - Eastern Kan	sas surface casing order #1	33,891-C, which applies to the KCC District 3 area, a	Iternate II cementing
			plugged. <i>In all cases, NOTIFY district office</i> prior t	o any cementing.
I hereby certify that the s	statements made herein a	are true and correct to the b	est of my knowledge and belief.	
9-10 0	0	\sim 7 $^{\prime}$	//	1
Date: 7-78-0	2 Signature of Oper	ator or Agent:	Mille Title: Uu	mer
			Remember to:	©
For KCC Use ONLY			- File Drill Pit Application (form CDP-1) with Intent to	o Drill;
API # 15 - 0/9-	-26975-0	20-00	- File Completion Form ACO-1 within 120 days of s	pud date;
	None		- File acreage attribution plat according to field pror	ration orders;
Conductor pipe require	210	feet	- Notify appropriate district office 48 hours prior to v	
Minimum surface pipe r		feet per ALT. I		
Approved by: Lut-9			- Obtain written approval before disposing or injecti	-
This authorization expi	res: 9-22-2	010	If this permit has expired (See: authorized expiration check the box below and return to the address below and return to the address below.)	
	f drilling not started within 12	months of approval date.)	ļ _ლ	<u> </u>
			Well Not Drilled - Permit Expired Date:	
Spud date:	Agent:		Signature of Operator or Agent:	ليا
1				

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.

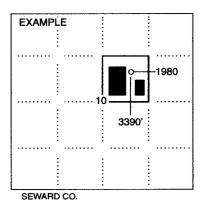
API No. 15 - 019-26975-00-00	
Operator: John A. Elmore	Location of Well: County: Chautauqua
Lease: Shade	840 feet from N / S Line of Section
Well Number: 7	570 feet from E / W Line of Section
Field: Peru	Sec. 8 Twp. <u>34</u> S. R. <u>12</u> E W
Number of Acres attributable to well: 1 QTR/QTR/QTR/QTR of acreage: SW _ NW _ NW	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.)

	1						
/	40	:	:				
8	ŸО	:					
1		:	•				•
	,				· · · · · · · · · · · · · · · · · · ·		
\$570	•	:	:				
3,	•	:	:				
						• • • • • • • • • • • • • • • • • • • •	
	:	:	:				
	:		:				
	:	:	•		:		

	:	:	:				
	:	:		_			
	:	:	: (3	:	: :	:
	:	:		,	:		
	:						
	:						
	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •					
	:	:	:				
	:						
	: 		: 				
	:	:	:		: :	:	
						• • • • • • • • • • • • • • • • • • • •	
	:						
	:		:			:	
L				·			



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: John A. Elmore		License Number: 5970			
Operator Address: 776 HWY 99	Sedan, KS	67361			
Contact Person: John A. Elmore		Phone Number: 620-249-2519			
Lease Name & Well No.: Shade 7		Pit Location (QQQQ):			
Type of Pit: Emergency Pit	Pit is:	Existing	SW _ NW _ NW _ Sec 8 _ Twp 34 _ R 12 _ X East _ West		
Settling Pit Drilling Pit	If Existing, date or	۳ لييا			
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:				
Is the pit located in a Sensitive Ground Water Area? ✓ Yes ✓ Yes			Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level? Artificial Liner? Yes No			How is the pit lined if a plastic liner is not used? Clay Packed		
Fit difficiations (all but working pits).	Pit dimensions (all but working pits): 60 Length (feet) 8 Width (feet) N/A: Steel Pits Depth from ground level to deepest point: 5 (feet) No Pit				
If the pit is lined give a brief description of the liner Descri			Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.		
			RECEIVED SEP 2 1 200		
Distance to nearest water well within one-mile 3000 feet Depth of water well		Source of infor	west fresh water40feet. KCC lave		
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:		
Producing Formation:		Type of material utilized in drilling/workover: Fresh Water			
Number of producing wells on lease:			king nite to be utilized:		
Barrels of fluid produced daily:			king pits to be utilized: 2		
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to		procedure: Let evaporate and close with Backhoe		
Does the slope from the tank battery allow all		Drill pits must t	procedure: Let evaporate and close with Backhoe pe closed within 365 days of spud date. t of my knowledge and belief.		
Does the slope from the tank battery allow all flow into the pit? Yes No		Drill pits must to	procedure: Let evaporate and close with Backhoe pe closed within 365 days of spud date. t of my knowledge and belief.		
Does the slope from the tank battery allow all flow into the pit? Yes No I hereby certify that the above state	ements are true and o	Drill pits must to	procedure: Let evaporate and close with Backhoe pe closed within 365 days of spud date. It of my knowledge and belief. It ignature of Applicant or Agent		



Mark Parkinson, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

September 21, 2009

John A. Elmore 776 HWY 99 Sedan, KS 67361

RE: D

Drilling Pit Application Shade Lease Well No. 7 NW/4 Sec. 08-34S-12E Chautauqua 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 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) 432-2300 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

Environmental Protection and Remediation Department

cc: File