## RECEIVED KANSAS CORPORATION COMMISSION

					JUN 2 5 2007	
For KCC Use:	7	KAN	SAS CORPOR	RATION COMMISSION	2014 - 2 7001	Form C-1
Effective Date: /-/-		Oi	IL & GAS CONS	ERVATION DIVISION	CONSERVATION DIVISION	December 2002
District #		8:C	TICE OF IN	TENT TO DOU!	WICHITA, KS FOR	rm must be Signed
SGA? XYes No				TENT TO DRILL	Ail bia	nks must be Filled
		Must be app	roved by KCC five	(5) days prior to commencing	į weli	
Expected Spud Date	JUNE	28	2007	Spot 45'S & 330'V	N of	East
Expected Optio Data	month	day	year	•	Sec Twp S. R	13 🔽 West
	/	-		CODE	feet from N / S	
OPERATOR: License#_7916					feet from \( \varphi \) E / \( \warphi \) W	
Name: ELDON J. SCHIERLIN	VG		-	Is SECTION Regula		Elifie of Section
Address: 333 EAST ENGLISH	1, STE 240			IS SECTIONRegula	ar rregular?	
City/State/Zip: WICHITA, KAN	NSAS 67202			(Note: Locate	well on the Section Plat on revers	e side)
Contact Person: ELDON J. S.	CHIERLING			County: STAFFORD		
Phone: 316-267-0042				Lease Name: HALL		Veil #: 2
	,,,,,			Field Name: Shaoffe	r-Kothgarn	
CONTRACTOR: License# 33	3323			Is this a Prorated / Spaced		Yes ✓ No
Name: PETROMARK DRIL	LING RIG #2	2		Target Formation(s): ARE	JUCKLE	
			. , .	Nearest Lease or unit bou	ndary: 330 FEET	
Well Drilled For:	Well Class:		quipment:	Ground Surface Elevation:	1860 (est)	feet MSL
✓ Oil ✓ Enh Rec	✓ Infieid	✓ Mu	id Rotary	Water well within one-quar		Yes Yes
Gas Storage	Pool E	xtAir	Rotary	Public water supply well wi		Yes 🗸 No
OWWO Disposai	Wildca	t []Ca	ble	Depth to bottom of fresh w		
Seismic;# of Ho	ies 🔲 Other			Depth to bottom of usable	water. 230/70	
Other				Surface Pipe by Alternate:		_
				Langth of Surface Dine Di	anned to be set: 250 FEET	
If OWWO: old well informatio				Length of Conductor Pipe	required. NONE	
Operator:	*** ***			Projected Total Depth: 36	50 FEET	
Well Name:				Formation at Total Depth:_	ARBUCKLE	
Original Completion Date:	·	_Original Total [	)epth:			····
Directional, Deviated or Horiz			Yes No	Water Source for Drilling C	•	
If Yes, true vertical depth:				DWR Permit #:		····
Bottom Hole Location:				(Note:	Apply for Permit with DWR	
KCC DKT #:				Will Cores be taken?		Yes ✓ No
				If Yes, proposed zone:		******
			AEE	IDAVIT		
The undereigned hereby offi	rme that the d	rilling complet		lugging of this well will comply	with KSA 55 et sea.	
It is agreed that the following				lagging of the frent will be hiply	marrios a objective	
•	•					
Notify the appropriate	district office	<i>prior</i> to spudd	ing of Well;	oh drilling rig:		
A copy of the approve     The minimum amount	of surface pir	ent to unin <b>sna</b> e as specified	helow shail be so	of by circulating cement to the	top; in all cases surface pipe	shall be set
through all unconsolid	ated materials	plus a minimu	ım of 20 feet into t	he underlying formation.		
<ol><li>If the well is dry hole,</li></ol>	an agreemen	t between the	operator and the o	district office on plug length ar	nd placement is necessary pr	rior to plugging;
<ol><li>The appropriate district</li></ol>	t office will be	notified before	e well is either plug	gged or production casing is o	emented in:	
6. If an ALTERNATE II C	OMPLETION,	production pit	oe shali be cemen	ted from below any usable wa	ter to surface within 120 days	s of spud date.
Or pursuant to Appen	dix "B" - Easte	ern Kansas su	rface casing order	#133,891-C, which applies to	The KCC district office prior to	mate ii cementing
				be plugged. in all cases, NO	THE DISTRICT OFFICE PRIOR TO A	any centering.
I hereby certify that the state	ements made	herein are true	and to the best o	f my la owledge and belief.		
- 8/DE/07					Title:_AGENT	
Date: 6/25/07	_Signature of	Operator of A	gent:		1100:	
		· · · · · · · · · · · · · · · · · · ·		Remember to:		
For KCC Use ONLY				- File Drill Pit Application (fe	orm CDP-1) with Intent to Drill;	1
	3450-	$\infty$			O-1 within 120 days of spud d	ate;
A 1 * 10	N/a				lat according to field proration	
Conductor pipe required		fee	t _ [	<ul> <li>Notify appropriate district</li> </ul>	office 48 hours prior to workey	er of re-entry:

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

Minimum surface pipe required

Approved by: 

###-6-26-07

Spud date:

This authorization expires: 12-26-07

(This authorization void if drilling not started within 6 months of approval date.)

Agent:

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

check the box below and return to the address below.

Date:

Well Not Drilled - Permit Expired

Signature of Operator or Agent:\_

Obtain written approval before disposing or injecting salt water.
If this permit has expired (See: authorized expiration date) please

#### 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 - /85 - 23 45 0 - 0000  Operator: ELDON J. SCHIERLING  ease: HALL  Vell Number: 2					)		Location of Weli: County: STAFFORD			
							2025	feet from VN / S Line of Section		
							2310	feet from 🗸 E / W Line of Section		
						<del>.</del>	Sec. 15 Twp. 21 S. R. 13 East V Wes			
d:					····-		to Occasion	To positive as the transitive		
nber of A	cres att	ributable	to well:				Is Section:	Regular or Irregular		
R/QTR/	(QTR of	facreage	: <u>C</u>	<u>SV</u>	<u>v</u>	NE		s Irregular, locate well from nearest corner boundary.  ner used: NE NW SE SW  RECEIVED  KANSAS CORPORATION COMMISS		
			<i>(</i> 0 <i>) 1</i>	at ii ir at	#	PLA		JUN 25 2007		
			(Show loc	(Sho		d shade attribut to the nearest		for prorated or spaced wells.) coundary line.) CONSERVATION DIVISION WICHITA, KS		
Г			•		Ţ		•	* NEAREST		
			:	•			•	UNIT BUDRY		
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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 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

JUN 25 2007

Form CDP-1 April 2004

CONSERVATION DIVISION CONSERVATION DIVISION CONSERVATION DIVISION CONSERVATION CONS

### **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: ELDON J. SCHIE	RLING	License Number: 7916					
Operator Address: 333 EAST ENGLISH, STE 240, WICHITA, KANSAS 67202							
Contact Person: ELDON J. SCHIE		Phone Number: ( 316 ) 267 - 0042					
Lease Name & Well No.: HALL #2			Pit Location (QQQQ):				
Type of Pit:	Pit is:		C SW NE				
Emergency Pit Burn Pit	Proposed	Existing	Sec. 15 Twp. 21 R. 13 East 🗸 West				
Settling Pit	If Existing, date constructed:		2025 Feet from 📝 North / 🗌 South Line of Section				
Workover Pit Haul-Off Pit	Pit capacity:	<del></del>	2310 Feet from 🗸 East / 🗌 West Line of Section				
(If WP Supply AFI No. or Year Drilled)	3490(bbis)		STAFFORD County				
Is the pit located in a Sensitive Ground Water	Area? 🗸 Yes 🗌	No	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	Bentonite & Solids from Drlg Operation				
Pit dimensions (all but working pits):	O Length (fe	et) 70	Width (feet) N/A: Steat Pits				
Depth from ground level to deepest point:4(feet)							
If the pit is lined give a brief description of the		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.					
material, thickness and installation procedure  If required, 10 Mil Plastic Liner -	•	Visual Check					
Edge Covered with Dirt		Vicual Cit					
-							
Distance to nearest water well within one-mile	of pit	Depth to shallowest fresh waterfeet.					
261 teet Depth of water well	ડય <sub>feet</sub>	Source of information: measuredwell owner electric log & KDWR					
Emergency, Settling and Burn Pits ONLY:			over and Haul-Off Pits ONLY:				
Producing Formation:		Type of material utilized in drilling/workover: Bentonite Gei					
Number of producing wells on lease:		Number of working pits to be utilized: (3) Suction, Shale, Reserve					
Barrels of fluid produced daily:		Abandonment procedure: Pits allowed to evaporate until dry then					
Does the slope from the tank battery allow all	spilled fluids to	backfill when conditions allow.					
flow into the pit? Yes No		Drill pits must be 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.							
June 25, 2007  Date		ignature of Applicant or Agent					
KCC OFFICE USE ONLY R FAS→C							
/ /			1				
Date Received: 25/07 Permit Num	ber:	Permi	t Date: 6/24/07 Lease Inspection: X Yes No				



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Robert E. Krehbiel, Commissioner Michael C. Moffet, Commissioner

June 26, 2007

Eldon J. Schierling 333 East English Ste 240 Wichita, KS 67202

RE: Drilling Pit Application Hall Lease Well No. 2 NE/4 Sec. 15-21S-13W Stafford County, Kansas

Dear Mr. Schierling:

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