For KCC Effective		12-500
District #		<u> </u>
SGA?	X Yes	No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

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

Expected Spud Date	of Section
month day year NW NW Sec. 19 Twp. 32 S.R. 9	V West of Section of Section 1-19 Yes V No feet MSL Yes No
OPERATOR: License# 5429 Name: BRYCE F. HAYES OIL & GAS Address: P. O. Box 108 City/State/Zip: Attica, Kansas 67009-0108 City/State/Zip: Attica, Kansas 67009-0108 Contact Person: Bryce F. Hayes Contact Person: Bryce F. Hayes CONTRACTOR: License# 5929 Name: DUKE DRILLING CO., INC. Well Drilled For: Well Class: Type Equipment: Field Name: Sharon Is this a Prorated / Spaced Field? Target Formation(s): Mississippi Nearest Lease or unit boundary: 330' Water well within one-quarter mile: Ground Surface Elevation: 14-33' Water well within one-quarter mile: Depth to bottom of tresh water: 120' Dornator: # of Holes Other Original Completion Date: Original Total Depth: Directional, Deviated or Horizontal welibore? Yes ✓ No If Yes, true vertical depth: Duke Constload to the location of location of the location of location	of Section of Section 1-19 Yes VNo feet MSL Yes No
Name: BRYCE F. HAYES OIL & GAS Is SECTION Regular Irregular?	of Section 1-19 Yes VNo feet MSL Yes No
Address: P. O. Box 108 City/State/Zip: Attica, Kansas 67009-0108 Contact Person: Bryce F. Hayes Chase Name: Bryce F. Hayes CONTRACTOR: License# 5929 Name: DUKE DRILLING CO., INC. Well Drilled For: Well Class: Type Equipment: OII	1-19 Yes VNo feet MSL Yes No
Contact Person: Bryce F. Hayes	1-19 Yes No feet MSL Yes No
Contact Person: 690.254-7204 Phone: 620.254-7204 CONTRACTOR: License# 5929 Name: DUKE DRILLING CO., INC. Well Drilled For: Well Class: Type Equipment: Voil	1-19 Yes No feet MSL Yes No
CONTRACTOR: License# 5929 Field Name: Sharon	Yes No
Field Name: Sharon Sharon	Yes No
Name:	feet MSL
Well Drilled For: Well Class: Type Equipment: Oil	feet MSL
Well Drilled For: Well Class: Type Equipment: V Oil Enh Rec Infield Wild Rotary Gas Storage Pool Ext. Air Rotary Other Other Other Other Original Completion Date: Original Total Depth: Original, Deviated or Horizontal wellbore? Well Drilled For: Well Class: Type Equipment: Ground Surface Elevation: 1433' Water well within one-quarter mile: Water well within one mile: Depth to bottom of fresh water: 120' Depth to bottom of usable water: 180' Surface Pipe by Alternate: I 2 Length of Surface Pipe Planned to be set: 200+ Length of Conductor Pipe required: N/A Projected Total Depth: Mississippi Water Source for Drilling Operations: Water Source for Drilling Operations: Water Source for Drilling Operations:	Yes No
Water well within one-quarter mile: OMMO	Yes No
Gas	룩 듣니 🖊
CMMO	Yes No
Seismic;	
Other	
Composition Composition Conductor	
Operator: Well Name: Original Completion Date: Original Total Depth: Original Total Depth: Original Total Depth: Original Total Depth: Formation at Total Depth: Water Source for Drilling Operations: Well Farm Pond Other X DWR Permit #:	
Well Name: Projected Total Depth: 4460' Original Completion Date: Original Total Depth: Formation at Total Depth: Mississippi Water Source for Drilling Operations: Yes, true vertical depth: DWR Permit #: DWR Permit #: DWR Permit #: DWR Permit #: DWR Permit #: DWR Permit #: DWR Permit #: DWR Permit #: DWR Permit #: DWR Permit #: DWR Permit #: DWR Permit #: DWR Permit #: DWR Permit #: DWR Permit #: DWR Permit #: DWR Permit #: DWR Permit #: DWR Permit #: DWR Permit #:	
Original Completion Date:Original Total Depth: Formation at Total Depth: Mississippi Water Source for Drilling Operations: Well Farm Pond Other X DWR Permit #:	
Water Source for Drilling Operations: Yes, true vertical depth: DWR Permit #: DWR Permit #:	
Yes, true vertical depth: DWR Permit #:	
Yes, true vertical depth: DWR Permit #:	
ottom Hole Location:	
	7va= (7)v=
If Yes, proposed zone:	Yes ✔ No
The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 CANSAS CORPORATE is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office prior to spudding of well;	TION COMMISS
 A copy of the approved notice of intent to drill shall be posted on each drilling rig; The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface through all unconsolidated materials plus a minimum of 20 feet into the underlying formation. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to The appropriate district office will be notified before well is either plugged or production casing is cemented in; If an ALTERNATE !! COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of sp Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any ceit 	A, KS plugging; oud date.
hereby certify that the statements made herein are true and to the best of my knowledge and belief.	
ate: November 27, 2006 Signature of Operator or Agent: Title: Agent	
For KCC Use ONLY	
File Drill Pit Application (form CDP-1) with Intent to Drill;	1
The state of the s	
Conductor pipe required None feet - File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re	e-entru:
feet per Alt. 1/ 4 - Submit plugging report (CP-4) after plugging is completed;	_
Approved by: 44 /F-30-00 - Obtain written approval before disposing or injecting salt water	:
This authorization expires: 5-30-07 - If this permit has expired (See: authorized expiration date) pleas	Se 🍇
(This authorization void if drilling not started within 6 months of approval date.) Check the box below and return to the address below.	7
Well Not Drilled - Permit Expired	,
Spud date: Agent: Signature of Operator or Agent:	v
Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202	 ⟨~

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.

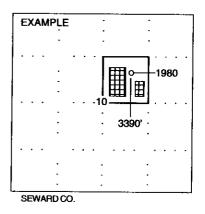
API No. 15 - 077- 21569-0000	Location of Well: County: Harper
Operator: BRYCE F. HAYES OIL & GAS	
Lease: RICKE	510 feet from VN/S Line of Section 330 feet from E / V W Line of Section
Well Number: 1-19 Field: Sharon	Sec. 19 Twp. 32 S. R. 9 East ✓ Wes
Number of Acres attributable to well:	Is Section: Regular or Irregular
QTR / QTR / QTR of acreage: NW - NW - NW	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.)

			 	
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CONSERVATION DIVISION WICHTA, KS



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

HARPER COUNTY

In plotting the proposed location of the well, you must show:

- 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.
- 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: BRYCE F. HAYES	License Number: 5429					
		A				
Operator Address: P. O. Box 108,	Allica, Kans)108 				
Contact Person: Bryce F. Hayes			Phone Number: (620) 254 - 7204			
Lease Name & Well No.: RICKE #1-1	9		Pit Location (QQQQ): 180 'S of			
Type of Pit: Pit is:			<u>NW _ NW _ NW </u>			
☐ Emergency Pit ☐ Burn Pit ☑ Proposed ☐ Ex		Existing	Sec. 19 Twp. 32S R. 9 East West			
Settling Pit		constructed:	510 Feet from North / South Line of Section			
Workover Pit Haul-Off Pit			330			
(If WP Supply API No. or Year Drilled)	VP Supply API No. or Year Drilled) Pit capacity: (bbls		Feet from East / West Line of Section			
Is the nit located in a Sonaiting Council Wiston		County				
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?	Artificial Liner?		How is the pit lined if a plastic liner is not used?			
✓ Yes No	Yes ✓	No	: 			
Pit dimensions (all but working pits): 100 Length (feet) 100 Width (feet) N/A: Steel Pits						
Depth from ground level to deepest point:4(feet)						
If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining						
material, thickness and installation procedure.		cluding any special monitoring.				
			RECEIVED			
			KANSAS CORPORATION COMMISSION			
			NOV 2 7 2006			
Distance to nearest water well within one-mile	of pit	Depth to shallow	vest fresh water 13 CONSERVATION DIVISION			
4876 feet Depth of water well 47 feet		1	well owner electric log KDWR			
F			ver and Haul-Off Pits ONLY:			
Producing Formation:		Type of material utilized in drilling/workover: fresh				
Number of producing wells on lease:		Number of working pits to be utilized:3				
Barrels of fluid produced daily:		Abandonment p	F			
Does the slope from the tank battery allow all spilled fluids to						
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.						
C C C C C C C C C C C C C C C C C C C						
November 27, 2006						
Date Signature of Applicant or Agent						
KCC OFFICE USE ONLY Steel Working P. +5						
Date Received: 11 27 06 Permit Number: Permit Date: 11/30/06 Lease Inspection: 18 Yes No.						
			RFASY72-Bentonit			



CORPORATION COMMISSION

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

November 30, 2006

Bryce F Hayes
Bryce F Hayes Oil & Gas
PO Box 106
Attica KS 67006-0108

Re:

Drilling Pit Application Ricke Lease Well No. 1-19 NW/4 18-32S-09W Harper County, Kansas

Dear Mr. Hayes:

District staff has inspected the above referenced location and has determined that an unsealed condition will present a pollution threat to water resources. **Steel working pits are to be used**.

District staff has recommended that the reserve pit be lined with bentonite, 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 within 72 hours 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 (316) 630-4000 when the fluids have been removed. Please file form CDP-5, 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,

Jonelle Rains, Supervisor

Sonelle Rains

Department of Environmental Protection and Remediation

CC:

Doug Louis

File