For KCC Use:		10-16-07		
	Date: _	~ ~		
District #				
SGA?	X Yes	☐ 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

September 24, 2007	
Expected Spud Date	Spot East
	SW NW NE Sec. 7 Twp. 30 S. R. 6 West
OPERATOR: License#5123	990 / feet from N / S Line of Section
Name: Pickrell Drilling Co. Inc.	2310 feet from E / W Line of Section
Address: 100 S. Main, Suite 505	Is SECTION Regular Irregular?
City/State/Zip: Wichita, Kansas 67202-3738	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Larry J. Richardson	County: Kingman
216 262 9/27	County.
Phone:	Lease Name: Huson "A" Well #: 1 Field Name: Spivey-Grabs
CONTRACTOR: License# 5123	
Name: Company Tools	Is this a Prorated / Spaced Field?
Name.	Target Formation(s): Mississippian
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 330'
✓ Oil ✓ Enh Rec ✓ Infield ✓ ✓ Mud Rotary ✓	Ground Surface Elevation: 1411' est. feet MSL
	Water well within one-quarter mile: Yes ✓ No
✓ Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 60'
Seismic;# of Holes Other	Depth to bottom of usable water:
Other	Surface Pipe by Alternate:   √ 1 2
MONTH OF THE CONTRACT OF THE C	Length of Surface Pipe Planned to be set:
If OWWO: old well information as follows:	
Operator:	Length of Conductor Fibe required.
Well Name:	Managed and Septific
Original Completion Date:Original Total Depth:	Tomason at lotal Depth.
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other X
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:
	RECEIVED
AFF	IDAVIT KANSAS CORPORATION COMMISSION
The undersigned hereby affirms that the drilling, completion and eventual p	lugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	AUG 3 0 2007
1. Notify the appropriate district office <i>prior</i> to spudding of well;	A00 J ( 200)
2. A copy of the approved notice of intent to drill shall be posted on ea	ch drilling rig; CONSERVATION DIVISION
3. The minimum amount of surface pipe as specified below shall be so	et by circulating cement to the top; in all cases surface pine cement to the cement to the top; in all cases surface pine cement to the top; in all cases surface pine cement to the cement to
through all unconsolidated materials plus a minimum of 20 feet into t	
	district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plug	
6. If an ALTERNATE II COMPLETION, production pipe shall be cemen	ted 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	f my knowledge and belief
Date: August 30, 2007 Signature of Operator or Agent:	4//X·//
Date: August 30, 2007 Signature of Operator or Agent:	Title: Geologist
	Remember to:
For KCC Use ONLY	,
$\int GG^{\infty} = 2\pi i \Delta A = AA = AA$	<ul> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> <li>File Completion Form ACO-1 within 120 days of spud date;</li> </ul>
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- File acreage attribution plat according to field proration orders;
Conductor pipe required North feet	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 200 feet per Alt. (1)	Submit plugging report (CP-4) after plugging is completed;
< Ω II 11 - 12 7	,
Approved by: St. IU-II-U	- Obtain written approval before disposing or injecting salt water - 12.
, pp. 0100 01.	<u>~</u>
This authorization expires: 4-11-08	- If this permit has expired (See: authorized expiration date) please
4-11-00	<u></u>
This authorization expires: 4-11-08	- If this permit has expired (See: authorized expiration date) please
This authorization expires: 4-11-08	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
This authorization expires: 4-11-08 (This authorization void if drilling not started within 6 months of approval date.)	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.  Well Not Drilled - Permit Expired

## 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 - 095 - 22120 - 00 - 00	Location of Well: County: Kingman
Operator: Pickrell Drilling Co. Inc.	990 feet from N / S Line of Section
Lease: Huson "A"	2310 feet from 🗸 E / W Line of Section
Well Number: 1	Sec. 7 Twp. 30 S. R. 6 East ✓ Wes
Field: Spivey-Grabs	ls Section: ✓ Regular or ☐ Irregular
Number of Acres attributable to well:	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.)

								F
RECEIVED KANSAS CORPORATION COMMIS	•	· ·	· ·	990		•	•	
AUG 3 0 2007	· · · · · ·	 - 23/0 —		. j. . ≿←				
CONSERVATION DIVISION WICHITA, KS			· ·			· · · ·	· · · · ·	
		•				· · · · ·		
EXAMPLE : :	•	· ·	•	7		· ·		
					•	· · · · · · · · · · · · · · · · · · ·		
1980						· · · ·		
3390′			: :					
	:	<i>:</i>	:					
SEWARD CO.		· ·	•			· · · ·	· .	

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 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).

Form CDP-1 April 2004

Form must be Typed

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Pickrell Drilling Co. Inc.			License Number: 5123		
Operator Address: 100 S. Main, S		hita, Kansas 67202-3738			
Contact Person: Mike Kern			Phone Number: ( 620 ) 793 -5742		
Lease Name & Well No.: #1 Huson "A	4"		Pit Location (QQQQ):		
Type of Pit:	Pit is:	•	<u>SW _ NW _ NE</u>		
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 7 Twp. 30 R. 6 ☐ East ✓ West		
Settling Pit 📝 Drilling Pit	If Existing, date constructed:		990 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Dit canacity:		2310 Feet from East / 🗸 West Line of Section		
(If WP Supply API No. or Year Drilled)	Pit capacity: 1780 (bbls)		Kingman County		
Is the pit located in a Sensitive Ground Water	Area? Yes V		Chloride concentration:mg/l		
			(For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?		
✓ Yes No	Yes ✓	NO	Bentonite Sealer		
Pit dimensions (all but working pits):5	0 ft Length (fe	eet) 50 ft	Width (feet)N/A: Steel Pits		
Depth fr	rom ground level to de	eepest point: 4'	aver. (feet) RECEIVED		
material, thickness and installation procedure	<b>3.</b>	liner integrity, ii	edures for periodic maintenance at an SAS CORPORATION COMMISSIO ncluding any special monitoring.  AUG 3 0 2007  CONSERVATION DIVISION WICHITA, KS		
Distance to nearest water well within one-mile	e of pit	Source of infor	Z. )		
<u>1440</u> feet Depth of water well	30 feet	measu	redwell owner electric logKDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
Producing Formation:		Type of materia	al utilized in drilling/workover: Fresh		
Number of producing wells on lease:			king pits to be utilized: 2		
Barrels of fluid produced daily:		Abandonment procedure: Allow to evaporate and backfill when sufficiently			
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		dry.  Drill pits must be closed within 365 days of spud date.			
August 30, 2007  Date    hereby certify that the above statements are true and correct to the best of my knowledge and belief.    August 30, 2007					
KCC OFFICE USE ONLY  RFS+ 724P					
Date Received: 8/30/07 Permit Num	ıber:	t Date: <u>'෮/෭෮/07</u> Lease Inspection: 🂢 Yes 🗌 No			



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

October 10, 2007

Mr. Larry Richardson Pickrell Drilling Co., Inc. 100 S. Main, Ste 505 Wichita, KS 67202-3738

Re:

Drilling Pit Application Huson A Lease Well No. 1 NE/4 Sec. 07-30S-06W Kingman County, Kansas

Dear Mr. Richardson:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, 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 (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