

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1025194

Form CDP-1 April 2004 Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Pickrell Drilling Company, Inc.			License Number: 5123
Operator Address: 100 S MAIN ST	E 505		WICHITA KS 67202
Contact Person: Della Lewis or Larr	y J. Richards	on	Phone Number: 316-262-8427
Lease Name & Well No.: Maple "K"	2		Pit Location (QQQQ):
Type of Pit:    Emergency Pit   Burn Pit     Settling Pit   Drilling Pit     Workover Pit   Haul-Off Pit	Pit is: Proposed  If Existing, date of 11/2007  Pit capacity:	Existing ·	NE NE SE  Sec. 19 Twp. 29 R. 6 East West  2,310 Feet from North / South Line of Section  330 Feet from East / West Line of Section
(If WP Supply API No. or Year Drilled)	1,780	(bbls)	Kingman County
Is the pit located in a Sensitive Ground Water  Is the bottom below ground level?  Yes No	Area? Yes Artificial Liner?	No No	Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?  Bentonite Sealer
Pit dimensions (all but working pits):	50 Length (fo	•	Width (feet) N/A: Steel Pits  4 (feet) No Pit
If the pit is lined give a brief description of the material, thickness and installation procedure	3.	liner integrity, i	edures for periodic maintenance and determining ncluding any special monitoring.
Distance to nearest water well within one-mile  1110 feet Depth of water well	-	Source of informeasu	mation:
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:
Producing Formation:		Type of materi	al utilized in drilling/workover: Fresh
Number of producing wells on lease:	-	t .	king pits to be utilized: 2
Barrels of fluid produced daily:		Abandonment	procedure: Allow to evaporate and backfill when sufficiently dry.
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	Drill pits must	be closed within 365 days of spud date.
Submitted Electronically			
	KCC	OFFICE USE O	NLY Steel Pit RFAC RFAS
Date Received: 01/05/2009 Permit Num	15-095-2217	7-00-00 Perm	it Date: 01/07/2009 Lease Inspection: X Yes No



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

# HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

### 82-3-607. DISPOSAL OF DIKE AND PIT CONTENTS.

- (a) Each operator shall perform one of the following when disposing of dike or pit contents:
  - (1) Remove the liquid contents to a disposal well or other oil and gas operation approved by the commission or to road maintenance or construction locations approved by the department;
  - (2) dispose of reserve pit waste down the annular space of a well completed according to the alternate I requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling and completion of the well; or
  - (3) dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following:
    - (A) Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f);
    - (B) removal and placement of the contents in an on-site disposal area approved by the commission;
    - (C) removal and placement of the contents in an off-site disposal area on acreage owned by the same landowner or to another producing lease or unit operated by the same operator, if prior written permission from the landowner has been obtained; or
    - (D) removal of the contents to a permitted off-site disposal area approved by the department.
- (b) Each violation of this regulation shall be punishable by the following:
  - (1) A \$1,000 penalty for the first violation;
  - (2) a \$2,500 penalty for the second violation; and
  - (3) a \$5,000 penalty and an operator license review for the third violation.

### Complete and return with Haul-Off Pit Application, Form CDP1(2004)

Haul-off pit will be located in an on-site disposal area: ☐Yes ☑No
Haul-off pit is located in an off-site disposal area on acreage owned by the same landowner: ☑Yes☑No If yes, written permission from the landowner must be obtained. Attach written permission to haul-off pit application.
Haul-off pit is located in an off-site disposal area on another <b>producing</b> lease or unit operated by the same operator: Yes No If yes, written permission from the landowner must be obtained. Attach permission and a copy of the lease assignment that covers the acreage where the haul-off pit is to be ocated, to the haul-off pit application.

# PICKRELL DRILLING COMPANY, INC.

100 90UTH MAIN - SUITE 606 WICHITA, KANBAS 67202-3738 (310) 262-8427 • FAX (318) 262-0893

## **Consent Letter**

To Whom It May Concern:

This is to certify that I give permission for <u>Pickrell Drilling Company</u>, Inc. (Pickrell) to dispose of the drilling fluids used in the drilling of Pickrell's <u>Maple "K" #2 well</u>, (C NW SE Section 30-29s-6w) into the <u>Cox B #7 Haul Off Pit located</u> on land that I own in the SE/4 of Section 19-29s-6w, both located in Kingman County, Kansas.

Dated this 23 day of December 2008.

by: Jon R. Coykendall



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

January 07, 2009

Della Lewis or Larry J. Richardson Pickrell Drilling Company, Inc. 100 S MAIN STE 505 WICHITA, KS67202-3738

Re: Haul-Off Pit Application Maple "K" Lease Well No. 2 Sec.19-29S-06W Kingman County, Kansas

Dear Della Lewis or Larry J. Richardson:

District staff has inspected the above referenced location and has determined that the Haul-Off 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 Haul-Off pit within 240 hours of completion of drilling operations.

### NO completion fluids or non-exempt wastes shall be placed in the Haul-Off 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: kcc.ks.gov/conservation/forms/

If you have any questions or concerns please feel free to contact the District Office at (316) 630-4000.

## PICKRELL DRILLING COMPANY, INC.

100 SOUTH MAIN - SUITE 505 WICHITA, KANSAS 67202-3738 (316) 262-8427 • FAX (316) 262-0893

RECEIVED KANSAS CORPORATION COMMISSION

December 23, 2008

DEC 3 0 2008

Kansas Corporation Commission 130 S. Market, Room 2078 Wichita, Kansas 67202-3802

CONSERVATION DIVISION WICHITA, KS

### TO WHOM IT MAY CONCERN:

Please find enclosed a CDP-1 form pertaining to the Maple "K" #2 well we plan to drill. I have provided the filled in form to the KCC instead of filing it solar so that it can be included with a signed consent form from the land owner and other pertinent information required by the KCC.

Per our field representatives, Steve VanGieson & B.J. Hope with the KCC have already inspected the haul off pit for approval.

Respectfully Submitted,

PICKRELL DRILLING CO. INC.

Della Lewis

Save and Exit

# Kansas Corporation Commission Oil & Gas Conservation Division

Location Info	(Water Wells,
Instructions	Aerial Photo, Fields)

Address: 100 S MAIN STE 505	<u> </u>	· ·
Address:		j.
City: vMCHITA	State: KS	Zip + 4: 67202 3738
Contact person: Della Lewis or Larry J. F	Richardson	Contact phone: 316-262-8427
Lease Name: Maple "K"	Well #: 2	Pit Location: *(See next page)*
Type of Pit:	Pit is:	Section: 19 Township: 29 S. Range: 6
Emergency Pit Burn Pit	O Proposed O Existing	2310 feet from ON/ SLine of Section
Settling Pit	If Existing, Date constructed:	feet from ( E/ WLine of Section
vVorkover Pit ∘ Haul-off Pit	11/2007	Quarter Calls: NE V NE V SE V
(If WP supply API No. or Year Drilled)	Pit Capacity:	Kingman County
	1780 (bbls)	
Is the Pit located in a sensitive ground w	aterarea? o 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	Ú Yes ⊙ No	Bentonite Selaer
Pit Dimensions (all but working pits):	Length: 50 feet V	Width: 50 feet N/A: Steel Pits
Γ	Depth from ground level to Deepest	point: 4 feet No Pit
If the pit is lined give a brief description o	of the liner material, thickness	Describe procedures for periodic maintenance and determining liner
		Describe procedures for betrook markinguation and defermining inter-
and installation procedure	,	integrity, including any special monitoring
and installation procedure		
Distance to nearest water well within one	e-mile of pit:	
Distance to nearest water well within one	• • • • • • • • • • • • • • • • • • • •	integrity, including any special monitoring
Distance to nearest water well within one	e-mile of pit:	integrity, including any special monitoring  Depth to Shallowest fresh water: 32 feet
Distance to nearest water well within one 1110 fest Depth Emergency, Settling and Burn Pits on	e-mile of pit: h of Water well: 50 fest	integrity, including any special monitoring  Depth to Shallowest fresh water: 32 feet Source of Information
Distance to nearest water well within one	e-mile of pit: h of Water well: 50 fest	integrity, including any special monitoring  Depth to Shallowest fresh water: 32 feet  Source of Information  Measured Well Owner Electric Log KDWR
Distance to nearest water well within one 1110 fest Depth Emergency, Settling and Burn Pits on	e-mile of pit: h of Water well: 50 fest	integrity, including any special monitoring  Depth to Shallowest fresh water: 32 feet  Source of Information  Measured Well Owner Electric Log KDWR  Drilling, Workover and Haul-off Pits only:
Distance to nearest water well within one 1110 feet Depth  Emergency, Settling and Burn Pits on  Producing Formation:	e-mile of pit: h of Water well: 50 fest	Depth to Shallowest fresh water: 32   feet  Source of Information  Measured Vell Owner Electric Log KDWR  Drilling, Workover and Haul-off Pits only:  Type of material utilized in drilling/workover: Fresh
Distance to nearest water well within one  1110 feet Depth  Emergency, Settling and Burn Pits on  Producing Formation:  Number of producing wells on lease:	e-mile of pit: h of Water well: 50 feet	Depth to Shallowest fresh water: 32   fest  Source of Information    Measured   Well Owner   Electric Log   KDWR  Drilling, Workover and Haul-off Pits only:  Type of material utilized in drilling/workover: Fresh  Number of working pits to be utilized: 2  Abandonment Procedure  Allow to evaporate and backfill when sufficiently dry
Distance to nearest water well within one  1110 fest Depth  Emergency, Settling and Burn Pits on  Producing Formation:  Number of producing wells on lease:  Barrels of fluid produced daily:	e-mile of pit: h of Water well: 50 feet	Depth to Shallowest fresh water: 32   feet  Source of Information    Measured   Well Owner   Electric Log
Distance to nearest water well within one  1110 feet Depth  Emergency, Settling and Burn Pits on  Producing Formation:  Number of producing wells on lease:  Barrels of fluid produced daily:  Does the slope from the tank battery allocated.	e-mile of pit: h of Water well: 50 feet  lly: w all spilled fluids to flow into	Depth to Shallowest fresh water: 32   fest  Source of Information    Measured   Well Owner   Electric Log   KDWR  Drilling, Workover and Haul-off Pits only:  Type of material utilized in drilling/workover: Fresh  Number of working pits to be utilized: 2  Abandonment Procedure  Allow to evaporate and backfill when sufficiently dry
Distance to nearest water well within one feet Depth  Emergency, Settling and Burn Pits on Producing Formation:  Number of producing wells on lease:  Barrels of fluid produced daily:  Does the slope from the tank battery allowhe pit?	e-mile of pit: h of Water well: 50 feet  lly: w all spilled fluids to flow into	Depth to Shallowest fresh water: 32   feet  Source of Information    Measured   Well Owner   Electric Log   KDWR  Drilling, Workover and Haul-off Pits only:  Type of material utilized in drilling/workover: Fresh  Number of working pits to be utilized: 2  Abandonment Procedure  Allow to evaporate and backfill when sufficiently dry.  KANSAS CORPORATION  DEC 3 0
Distance to nearest water well within one  1110 feet Depth  Emergency, Settling and Burn Pits on  Producing Formation:  Number of producing wells on lease:  Barrels of fluid produced daily:  Does the slope from the tank battery allocated.	e-mile of pit: h of Water well: 50 feet  dy: w all spilled fluids to flow into Yes No	Depth to Shallowest fresh water: 32   feet  Source of Information    Measured   Well Owner   Electric Log

у рез, жешен рестизмон этот те шпиожнет тим ов оощиней, пиист жешен рестизмон по пиш-оу ри ирриссиюн.

Haul-off pit is located in an off-site disposal area on another producing lease or unit operated by the same operator: ( ) Yes ( ) No

If yes, written permission from the landowner must be obtained. Attach permission and a copy of the lease assignment that covers the acreage where the haul-off pit is to be located, to the haul-off pit application.

### Workover Pits Only

Was a verbal authorization granted for this workover pit?

Yes

No

\* The Haul Off Pit listed under the pit location is as follows: \*

#7 Cox "B" lease NE NE SE, Sec. 19-29S-6W Kingman County, Kansas API#: 15-095-22129

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DEC 3 0 2008



located, to the haul-off pit application.

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

# HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

82-3-607. DISPOSAL OF DIKE AND PIT CONTENTS.
(a) Each operator shall perform one of the following when disposing of dike or pit contents:
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(3) dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following:
(A) Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f)
(B) removal and placement of the contents in an on-site disposal area approved by the commission;
(C) removal and placement of the contents in an off-site disposal area on acreage owned by the same landowner or to another producing lease or unit operated by the same operator, if prior writter permission from the landowner has been obtained; or
(D) removal of the contents to a permitted off-site disposal area approved by the department.
(b) Each violation of this regulation shall be punishable by the following:
(1) A \$1,000 penalty for the first violation; (2) a \$2,500 penalty for the second violation; and (3) a \$5,000 penalty and an operator license review for the third violation.  RECEIVED  KANSAS CORPORATION COMMISS
Complete and return with Haul-Off Pit Application, Form CDP1(2004)  DEC 3 0 2008
Haul-off pit will be located in an on-site disposal area: ☐Yes ✓ No CONSERVATION DIVISION WICHITA, KS
Haul-off pit is located in an off-site disposal area on acreage owned by the same landowner:  Yes No If yes, written permission from the landowner must be obtained. Attach written permission to haul-off pit application.
Haul-off pit is located in an off-site disposal area on another producing lease or unit operated by the

same operator: Yes No If yes, written permission from the landowner must be obtained. Attach permission and a copy of the lease assignment that covers the acreage where the haul-off pit is to be

# PICKRELL DRILLING COMPANY, INC.

100 SOUTH MAIN - SUITE 505 WICHITA, KANSAS 67202-3738 (316) 262-8427 • FAX (316) 262-0893

## **Consent Letter**

To Whom It May Concern:

This is to certify that I give permission for <u>Pickrell Drilling Company, Inc.</u> (Pickrell) to dispose of the drilling fluids used in the drilling of Pickrell's <u>Maple "K" #2 well</u>, (C NW SE Section 30-29s-6w) into the <u>Cox B #7 Haul Off Pit</u> located on land that I own in the SE/4 of Section 19-29s-6w, both located in Kingman County, Kansas.

Dated this <u>23</u> day of December 2008.

by: Son R. Coykendall

RECEIVED KANSAS CORPORATION COMMISSION

DEC 3 0 2008



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

**December 23, 2008** 

Larry J. Richardson Pickrell Drilling Company, Inc. 100 S MAIN STE 505 WICHITA, KS67202-3738

Re: Drilling Pit Application Maple "K" Lease Well No. 2 SE/4 Sec.30-29S-06W Kingman County, Kansas

Dear Larry J. Richardson:

District staff has inspected the location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has instructed that no earthen pits are to be used at this location. Steel pits are to be used. Please inform the Commission in writing as to which disposal well you utilized to dispose of the contents in the steel pits and the amount of fluid that was disposed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal.

Should a haul-off pit be necessary please file form CDP-1 (April 2004), Application for Surface Pit, through SOLAR. This location will have to be inspected prior to approval of the haul-off pit application.

RECEIVED KANSAS CORPORATION COMMISSION

DEC 3 0 2008



For KCC Use: Effective Date:	12/28/2008	 
District #2		

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1024636

Form C-1
October 2007
Form must be Typed
Form must be Signed

### NOTICE OF INTENT TO DRILL

	five (5) days prior to commencing well
Expected Saud Pote: 12/17/2009	Spot Description: 1980'FSL & 1980'FEL
Expected Spud Date:	
5123	(a/a/a/a) 1,980 feet from N / S Line of Section
OPERATOR: License#	1,980 feet from XE / W Line of Section
Name: Pickrell Drilling Company, Inc. Address 1: 100 S MAIN STE 505	Is SECTION: Regular Irregular?
Address 1: 100 3 MAIN 312 303	<del>_</del>
City: WICHITA State: KS Zip: 67202 + 3738	— (Note: Locate well on the Section Plat on reverse side)  County: Kingman
Contact Person: Larry J. Richardson	Lease Name: Maple "K" Well #: 2
Phone: 316-262-8427	Field Name: Spivey Grabs
CONTRACTOR: License#	Is this a Prorated / Spaced Field? Yes XNo
Name: Advise on ACO-1Must be licensed by KCC	Target Formation(s): Mississippian
	Nearest Lease or unit boundary line (in footage): 660
	Ground Surface Elevation: 1511 Estimated feet MSL
	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable	Public water supply well within one mile:
Seismic; # of Holes Other	Depth to bottom of fresh water: 100
Other:	Depth to bottom of usable water: 180
	Surface Pipe by Alternate: XI III
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth: 4250
Original Completion Date: Original Total Depth:	
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	o Well Farm Pond Other: To be Determined
f Yes, true vertical depth:	DWR Permit #:
Sottom Hole Location:	— (Note: Apply for Permit with DWR ☐)  Will Cores be taken? ☐ Yes ☒ No
	Will Cores be taken?
	RECEIVED
	AFFIDAVIT KANSAS CORPORATION COMMISSION
The undersigned hereby affirms that the drilling, completion and eventua	l plugging of this well will comply with K.S.A. 55 et. seq.
t is agreed that the following minimum requirements will be met:	DEC 3 0 2008
Notify the appropriate district office <i>prior</i> to spudding of well;	<b>530 4 200</b>
2. A copy of the approved notice of intent to drill shall be posted on e	each drilling rig; CONSERVATION DIVISION
3. The minimum amount of surface pipe as specified below shall be	set by circulating cement to the top; in all cases surface pipe shall be set 5
through all unconsolidated materials plus a minimum of 20 feet into	the underlying formation.
<ol> <li>If the well is dry hole, an agreement between the operator and the</li> <li>The appropriate district office will be notified before well is either pl</li> </ol>	district office on plug length and placement is necessary <i>prior to plugging;</i>
6. If an ALTERNATE II COMPLETION, production pipe shall be ceme	ented from below any usable water to surface within 120 DAYS of spud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing orde	r #133,891-C, which applies to the KCC District 3 area, alternate II cementing
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 cementing.
ubmitted Electronically	
	— Remember to:   업
For KCC Use ONLY	File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 15-095-22177-00-00	<ul> <li>File Completion Form ACO-1 within 120 days of spud date;</li> <li>File acreage attribution plat according to field proration orders;</li> </ul>
Conductor pipe requiredfeet	<ul> <li>File acreage attribution plat according to field proration orders;</li> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> </ul>
Minimum surface pige required 200 feet per ALTIXII	Submit plugging report (CP-4) after plugging is completed (within 60 days)
Approved by: Rick Hestermann 12/23/2008	Obtain written approval before disposing or injecting salt water.
Approved by:	- If this permit has expired (See: authorized expiration date) please
This authorization expires: 12/23/2009 (This authorization void if drilling not started within 12 months of approval date.)	check the box below and return to the address below.
Trino Guarionization role in amining flot started maint 12 months of approval date.)	Well Not Drilled - Permit Expired Date:
	The state of the s
Spud date: Agent:	Signature of Operator or Agent:



## IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

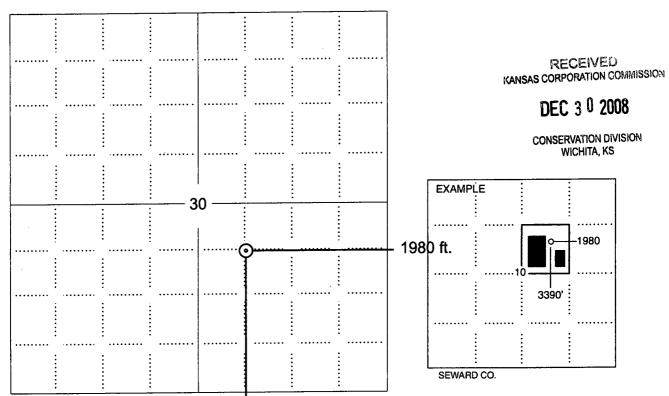
Plat of acreage attributable to a well in a prorated or spaced field

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 - 15-095-22177-00-00		
Operator: Pickrell Drilling Company, Inc.	Location of Well: County: k	Kingman
Lease: Maple "K"	1,980	feet from N / X S Line of Section
Well Number: 2	1,980	feet from X E / W Line of Section
Field: Spivey Grabs	Sec. 30 Twp. 29	S. R. <u>6</u>
Number of Acres attributable to well: 40  QTR/QTR/QTR/QTR of acreage: NW _ SE	Is Section: Regular of	or Irregular
		ate well from nearest corner boundary. 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.)



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

1980 ft.

#### 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

1024636

Form CDP-1 April 2004 Form must be Typed

# **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

			,	<del></del>		
Operator Name: Pickrell Drilling Comp	any, Inc.		License Number	: 5123		
Operator Address: 100 S MAIN ST	E 505			WICHITA	KS	67202
Contact Person: Larry J. Richardso	n		Phone Number:	316-262-8427	7	
Lease Name & Well No.: Maple "K"	2		Pit Location (QC	QQ):		
Type of Pit:	Pit is:			NW _ SE		
Emergency Pit Burn Pit	Proposed	Existing	Sec. 30 Twp.		]East 🔀	West
Settling Pit Drilling Pit	If Existing, date of	onstructed:	1,980 Fe	eet from North /	South Line	of Section
Workover Pit Haul-Off Pit	Pit capacity:		1,980 Fe	eet from East /	West Line	e of Section
(If WP Supply API No. or Year Drilled)	1,780	(bbls)	Kingman		<b>-</b>	County
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentr	ration:		mg/l
la the hettern helen around 110	Artificial Linear			Emergency Pits and Settled if a plastic liner is no		
is the bottom below ground level?  Yes No	Artificial Liner?	No	Bentonite Seal	•	n useu!	
Pit dimensions (all but working pits):5	0 Length (fe	eet) 50	Width (feet)		N/A: Stee	l Pits
	om ground level to de	•	4 (feet)		No Pit	
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic on national statements and section	maintenance and deter	rmining	
Distance to nearest water well within one-mile	of pit	Depth to shallo Source of infor	west fresh water mation:	10 feet.		
feet Depth of water well	92 feet	measu	redwell ov	wner electric l	og X	KDWR
Emergency, Settling and Burn Pits ONLY:			over and Haul-Off			
Producing Formation:			at utilized in drilling/	2	•	
Number of producing wells on lease:		1	king pits to be utilize	ed:2 to evaporate and b	ackfill wh	
Barrels of fluid produced daily:		Abandonment	procedure: Allow I Sufficie	ently dry.	AUNIII WI	1011
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	Drill pits must t	pe closed within 365	days of spud date.		
		l		KANSA	RECE AS CORPORA	IVED TION COMMIS
Submitted Electronically					DEC 3	0 2008
					CONSERVATI WIGHT	
	KCC (	OFFICE USE OI	NLY Ste	el Pit 💢 RFAC	X RFA	
12/04/2008	15-095-22177	7-00-00	12/23/200	8 Lease Inspection		
Date Received: 12/04/2000 Permit Numl	oer:	Permi	t Date: 12/23/2000	Lease inspection	n:   🔨   Yes	INO

# WITHERS, GOUGH, PIKE, PFAFF & PETERSON, LLC ATTORNEYS AT LAW

Larry A. Withers (1942-2004) Steven D. Gough John G. Pike Alan R. Pfaff Donald N. Peterson, II Sean M. McGivern O. W. Garvey Building 200 W. Douglas, Suite 1010 Wichita, Kansas 67202

> Phone: (316) 267-1562 Fax: (316) 303-1018

www.withersgough.com

To Contact Writer Directly: (316) 266-5022 Cell (316) 655-4263

jpike@withersgough.com

May 24, 2007

Steve Dillard

Pickrell Drilling Company, Inc.

100 S. Main, Suite 505 Wichita, KS 67202

Re:

Cox

S/2, Section 19-T29S-R6W

E/2 SE/4, Section 24-T29S-R7W

Kingman county, KS

Dear Steve:

You asked that we identify current mineral ownership of the above property to determine proper payees of royalty from production under the lease dated September 26, 1953, recorded in Book 66 at Page 437, covering the above property.

We examined title relying upon a Division Order Title Opinion by Bill Schell dated July 18, 1962, certified to July 12, 1962, at 9:30 a.m., and checked the records of Kingman county from that date to May 23, 2007, at 5:00 p.m. We find mineral and surface title to be as follows:

### SURFACE RIGHTS

SW/4, Section 19

Beginning at the SE corner of the SW/4; West 870.47 feet; North 2,701.66 feet to the North line of the SW/4; East 876.47 feet to the NE corner of the SW/4; South 2,701.14 feet to the POB

Donald E. Schrag

RECEIVED KANSAS CORPORATION COMMISSION

DEC 3 0 2008

CONSERVATION DIVISION WICHITA, KS

ALL

### SW/4, except above tract

Steven W. Voran and Loretta L. Voran, joint tenants

ALL

### SE/4, Section 19

Beginning at the SW corner of the SE/4; North 2,701.14 feet to the NW corner of the SE/4; East 953 feet; Southwesterly 355.74 feet; Southerly 486.17 feet; Southwesterly 219.14 feet; Southerly 1,486.29 feet; Southerly 211.64 feet to the South line of the SE/4; West 773 feet to the POB (48.013 acres) (copy attached)

Cynthia M. Allen and Mark R. Allen, joint tenants

ALL `

SE/4, except above tract

Jon R. Coykendall and Linda L. Coykendall, joint tenants

ALL

### E/2 SE/4, Section 24

E/2 E/2 SE/4

Donald L. Graber

ALL

W/2 E/2 SE/4

Spring Acres, Inc.

ALL

### **MINERAL RIGHTS**

Production from any well existing as 4-24-89, from formations producing on that date, is to be distributed as follows:

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**DEC** 3 0 2008

Harley Ravenstein and Marjorie Ravenstein, participating, for a term of 15 years from 7-13-01 only, reversion to Steven W. Voran	
and Loretta L. Voran, joint tenants	1/3
Maxie A. Hinkson	1/31
Patsy L. Reed, participating, for a term of	
20 years from 9-1-91 and so long as there is	
production from lease in effect on that date	1/3

<sup>&</sup>lt;sup>1</sup>Maxie Hinkson has deeded rights in the E/2 SE/4 of Section 24 and we cannot determine the intent regarding this production.

Subject to the above regarding production from a well or wells existing on 4-24-89, other mineral rights are as follows:

### SW/4, Section 19

Harley Ravenstein and Marjorie Ravenstein, participating, for a term of 15 years from (7-13-01) only, reversion to Steven W. Voran and Loretta L. Voran, joint tenants

**ALL** 

### SE/4, Section 19

Beginning at the SW corner of the SE/4; North 2,701.14 feet to the NW corner of the SE/4; East 953 feet; Southwesterly 355.74 feet; Southerly 486.17 feet; Southwesterly 219.14 feet; Southerly 1,486.29 feet; Southerly 211.64 feet to the South line of the SE/4; West 773 feet to the POB (48.013 acres) (copy of deed attached)

最高 1000 P. 100 P.

Patsy L. Reed, participating, for a term of 20 years from 9-1-91 and so long as there is production from a lease in effect on that date or later leases, reversion to Cynthia M. Allen and Mark R. Allen, joint tenants

**ALL** 

### SE/4, except above tract

NESCEE

Jon R. Coykendall and Linda L. Coykendall, joint tenants

ALL

### E/2 SE/4, Section 24

### E/2 E/2 SE/4

Donald L. Graber

ALL

### W/2 E/2 SE/4

Donald L. Graber, participating, for a term of 50 years from 8-31-98 and as long as production continues from the E/2 SE/4 of Section 24, reversion to Spring Acres, Inc.

DEC 3 0 2008

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CONSERVATION DIVISION WICHITA, KS

ALL

## **COMMENTS**

1. The Cynthia and Mark Allen tract shown above is subject to a mortgage to Kanza Bank dated April 26, 2006, recorded in Book 263 at Page 56.

John G. Alke

WITHERS, GOUGH, PIKE, PFAFF & PETERSON, L.L.C.

JGP/kc

RECEIVED KANSAS CORPORATION COMMISSION

DEC 3 0 2008

#### DESCRIPTION

A portion of the Southeast Quarter of Section 19, Township 29 South, RAnge 6 West of the 6th Principal Meridian, described as follows:

Beginning at the Southwest corner of the Southeast Quarter of Section 19, Township 29 South, Range 6 West of the 6th Principal Meridian; thence North along the West line of said Southeast Quarter 2701.14 feet to the Northwest corner of said Southeast Quarter; thence with a deflection angle 87°37'20" right-East along the North line of said Southeast Quarter 953.00 feet; thence with a deflection angle 116°00'09" right-Southwest 355.74 feet; thence with a deflection angle 23°12'51" left-Southerly 486.17 feet; thence with a deflection angle 24°51'02" right-Southwesterly 219.14 feet; thence with a deflection angle 27°32'42" left-Southerly 1486.29 feet; thence with a deflection angle 27°32'42" left-Southerly 1486.29 feet; thence with a deflection angle 88°01'32" right-West Quarter; thence with a deflection angle 88°01'32" right-West along the South line of said Southeast Quarter; thence with a deflection angle 88°01'32" right-West along the South line of said Southeast Quarter 773.00 feet to the point of beginning containing 48.013 Acres in Kingman County, Kansas, subject to a road right-of-way easement across the South 30.00 feet thereof and any other easements of record.

Dated: August 12, 1991 Proj. No. G91-504

January Ta Lyngher RLS #683

RECEIVELI KANSAS CORPORATION COMMISSION

DEC 3 0 2008



Form 88—(Producers)
(KANSAS) 1-42

# B

# OIL AND GAS LE.S.



\_(SEAL)

AGREEMENT, Made and ente	ered into this	26	day of	September	, 53
y and between					RECEIVED KANSAS CORPORATION COMMI
Leo V Cox and	Hazel E Coz	<u>x ( Hi</u>	s wife)	***	
Cleveland,	Kansas.				DEC 3 0 2008
	Party	y of the firs	t part, hereina	fter called lessor (whe	CONSERVATION DIVISION
Southwest Grease &	c Oil Co, Ir	nc.	Part <b>y</b>	of the second part, her	reinafter called lessee.
WITNESSETH, That the said lish in hand paid, receipt of which in rt of lessee to be paid, kept and use and let unto said lessee, for the for oil and gas, and laying pipe	s hereby acknowledge performed, has grant e sole and only purpo lines, and building tan	ed, and of t ed, demised se of explor nks, power	he covenants a , leased and le ring by geophy stations and s	and agreements hereing et and by these presen sical and other method structures thereon to p	after contained on the ts does grant, demise, ls, mining, and operat- roduce, save and take
re of said products, all that certai	n tract of land situat	ted in the C	ounty of Kir	igman State of	Kansas, described as
lows, to-wit:	f Section Ni	nteen,	Townshi	p Twenty Nine	· · · · · · · · · · · · · · · · · · ·
Range Six West (					
East Half of the	Southeast Or	arter	Section	Twenty Four.	Two Twenty
Section ine Range Benge	West, (E	$_{n}$ of SE $\frac{1}{4}$	24-29萬7	coWaining 400	acres more or less.
It is agreed that this lease shall ereafter as oil or gas, or either of In consideration of the premises 1st. To deliver to the credit of 6) part of all oil produced and sav	f them, is produced for the said lessee coven lessor, free of cost, in ed from the leased pro	rom said lan nants and a n the pipe li emises.	nd by the lesse grees: ine to which h	ee. e may connect his wells	s, the equal one-eighth
2nd. To pay lessor for gas fr					gross proceeds at the
evailing market rate, for all gas u d lessor to have gas free of cost fr	om any such well for	all stoves a	ind all inside l	ights in the principal o	lwelling house on said
nd during the same time by makin 3rd. To pay lessor for gas pro	g his own connections duced from any oil v	s with the v vell and use	vell at his own ed off the pren	risk and expense.	facture of casing-head
soline, one-eighth ( $\frac{1}{8}$ ) of the proc	eeds at the prevailing	g market ra	te for the gas i	used, for the time durin	g which such gas shall
used, said payments to be made_				. Combando	- F A
If no well be commenced on said s lease shall terminate as to both	land on or before the parties, unless the les	ssee on or b	efore that dat	ay of <u>Septemb</u> e shall pay or tender t	o the lessor, or to the
sor's credit in The First	National	Ва	ink at	Kingman, Kan	sas
its successors, which shall continu	e as the depository re	gardless of	changes in the	e ownership of said lan	d, the sum of
Four Hundred No/10	O DOLLA	RS, which	shall operate :	as a rental and cover t	the privilege of defer-
at the consideration first recited ntal is payable as aforesaid, but a nferred. Lessee may at any time portions of the above described p obligations as to the acreage sure the acreage covered hereon is respected on said land within twelve mall terminate as to both parties, unrentals in the same amount and in a payment of rentals, as above prect thereof, shall continue in force If said lessor owns a less interest eroyalties and rentals herein providivided fee.	Iso the lessee's option execute and deliver remises and thereby crendered, and therea educed by said release he above described landonths from the expiralless the lessee on or the same manner as ovided, that the last e just as though there st in the above described.	n of extendi to Lessor of surrender t fter the render or releases and be a dry ation of the before the herein befor preceding phad been resibed land the	ng that period r place of recombis lease as to that payable is.  hole, then, an last rental perexpiration of see provided. An aragraph here to interruption tan the entire	I as aforesaid, and an ord a release or release or such portion or portion hereunder shall be reduced in that event, if a seriod for which rental has and twelve months shall be reduced it is agreed that up of, governing the payments and undivided fee simp and undivided fee simp	y and all other rights s covering any portion ons and be relieved of uced in the proportion econd well is not compass been paid, this lease ll resume the payment pon the resumption of lent of rentals and the state therein, then
Lessee shall have the right to use ter from wells of lessor.	se, free of cost, gas, o	oil, and wate	er produced or	n said land for its ope	ration thereon, except
When requested by lessor, lessee No well shall be drilled nearer th	shall bury his pipe li	ines below p	olow depth.	oremises without the	written consent of the
sor. Lessee shall pay for damages ca					Comment of the
Lessee shall have the right at a way and remove casing.	ny time to remove all	l machinery	and fixtures p	laced on said premises,	
If the lessee shall commence to ht to drill such well to completion quantities, this lease shall contin	with reasonable dilig	ence and di	spatch, and if	oil or gas, or either of t	them, be found in nav-
If the estate of either party here enants hereof shall extend to their land or assignment of rentals or either transfer or assignment or a ct or as to parts of the above desthe payment of the proportionates lease in so far as it covers a payments of said rentals. In case le prect to the assigned portion or a cyments of said rentals. In case le prect to the assigned portion or a cyment of the assigned payment by lessent of default of payment by lessent or assigned payment by lessent of default of payment by lessent or assignment	eto is assigned, and the heirs, executors, adnoted royalties shall be bin true copy thereof; and cribed lands and the epart of the rents det or parts of said larsee assigns this lease ortions arising subsets of this lease shall not be terminated, or if success to defend the title lessor by payment. ar	ne privilege ministrators ding on the dit is here assignee or ue from hir nds upon whe, in whole of equent to the labe subjection whole or uch failure to the land we mortgage.	of assigning if successors or lessee until by agreed in the assignees of some or them, such ich the said lessed or in part, lessed to all Federin part, nor in part, nor in the result ods herein desces, taxes or other successions of the said succe	an whole or in part is a assigns, but no chang after the lessee has but he event this lease shauch part or parts shall he default shall not opersee or any assignee these or any assignee to gnment.  ral and State Laws, Explessee held liable in def, any such Law, Order cribed, and agrees that her liens on the above	expressly allowed, the re in the ownership of een furnished with a all be assigned as to a l fail or make default ate to defeat or affect hereof shall make due f all obligations with eccutive Orders, Rules amages, for failure to c, Rule or Regulation.
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	Kansas						•:	
OUNTY OF	Kingman	}	ss. ACKN	OWLEDGM	ENT FOR	RINDIVIDUA	AL (Kans. Okla.	and Colo.)
Before me, the	ne undersigned,	a Notary Public,	within and	l for said Co	unty and	State, on thi	s 🙎 26	
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at <b>they</b> exec	ited the same as	lentical person Sw s their free	and volunt	ary act and	deed for	the uses and	purposes therein	set forth
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D GAS LEASE FROM	Т0	Rge.—	County	gramm   ss:	of Colon 1953	Page 437	Kegister of Deeds.	BLÜE ST.
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AND GAS LEASE	TO	Twp Rge	County	Kingman 855:	day of OA 1953	o'clock M, and duly  75 66 Page 437  of this office.	Kegister of Deeds.	NSAS BLUE ARKET ST.
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Notary Public

My commission expires\_\_\_\_