Expected Spud Date:

OPERATOR: License# _____ Name: __Fern Oil and Gas, LLC

Phone: 713 899-9700

Name: Mike Becker

CONTRACTOR: License#

Address 2:

City: Cypress

Address 1: 15326 Hilltop View Drive

Contact Person: Phillip Christian

Well Drilled For:

April 15, 2012

Well Class:

Infield

State: Tx Zip: 77429 +

Type Equipment:

X Mud Rotary

month

ر 34700

32711

Enh Rec

OIL & GAS CONSERVATION DIVISION

March 2010 Form must be Typed Form must be Signed All blanks must be Filled

__ Well #: 1

Yes X No

feet MSL

se Sec. 21 Twp. 24 S. R. 21

(Note: Locate well on the Section Plat on reverse side)

feet from N / X S Line of Section feet from X E / W Line of Section

NOTICE OF INTENT TO DRILL

Spot Description: _

County: _Allen

Lease Name: Rhoton

Field Name: Bronson-Xenia

Is this a Prorated / Spaced Field?

Ground Surface Elevation: 1091

is SECTION: Regular Irregular?

Target Formation(s): Bartlesville upper and lower

Nearest Lease or unit boundary line (in footage): 450

nw

Must be approved by KCC five (5) days prior to commencing well Form KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form.

Water well within one-quarter mile: Air Rotary Storage Pool Ext Public water supply well within one mile: Wildcat Disposal Depth to bottom of fresh water: 50 # of Holes Depth to bottom of usable water: 100 Other: Surface Pipe by Alternate: If OWWO: old well information as follows: Length of Surface Pipe Planned to be set: 20 Length of Conductor Pipe (if any): Projected Total Depth: 900 Well Name: Formation at Total Depth: Cherokee Group Original Completion Date: _____ Original Total Depth: Water Source for Drilling Operations: Directional, Deviated or Horizontal wellbore? Well X Farm Pond Other: If Yes, true vertical depth: DWR Permit #: Bottom Hole Location: (Note: Apply for Permit with DWR X) KCC DKT #: Will Cores be taken? Yes No Bartlesville If Yes, proposed zone: **AFFIDAVIT** APR 0 9 2012 The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq. It is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office *prior* to spudding of well: 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig; 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 through all unconsolidated materials plus a minimum of 20 feet into the underlying formation. 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging; 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in; 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #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. I hereby certify that the statements made herein are true and to the best of my knowledge and belief General Partner Date: 4/3/2012 ___ Signature of Operator or Agent: _ Remember to: 001-30370-00-00 File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; Conductor pipe required ________feet File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; ___ feet per ALT. 🔲 I 🛂 🛭 File acreage attribution plat according to field proration orders; Approved by: Russ 4-11-2012 Notify appropriate district office 48 hours prior to workover or re-entry; This authorization expires: 411-2013 Submit plugging report (CP-4) after plugging is completed (within 60 days); Obtain written approval before disposing or injecting salt water. (This authorization void if drilling not started within 12 months of approval date.) If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below. Soud date: _____ Agent: Well will not be drilled or Permit Expired Date: ____

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator: Fern Oil and Gas, LLC Lease: Rhoton Well Number: 1 Field: Bronson-Xenia		Location of Well: County: Allen 2,450 feet from [X] N / [X] S Line of Section 450 feet from [X] E / [X] W Line of Section Sec. 21 Twp. 24 S. R. 21 X E [X]		
Number of Acres attributable to well:QTR/QTR/QTR of acreage:nw	_ ne _ ne _ se	Is Section: Regular or Irregular		
		If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW		
	pelines and electrical lines, as	PLAT rest lease or unit boundary line. Show the predicted locations of as required by the Kansas Surface Owner Notice Act (House Bill 2032). The a separate plat if desired.		
		LEGEND		
		O Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location		
		EXAMPLE		
		· [·····]···///·······		

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.

APR 0 9 2012

KCC WICHITA

2. The distance of the proposed drilling location from the south / north and east / west outside section lines.

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

- 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).

OIL & GAS CONSERVATION DIVISION

Form Must Be Typed Form must be Signed All blanks must be Filled

APR 0 9 2012

KCC WICHITA

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)		
OPERATOR: License # 34700 September 1997	Well Location: nw _ne _ne _se _Sec. 21 _Twp. 24 _S. R. 21 XEas West		
Name: Fern Oil and Gas, LLC Address 1: 15326 Hilltop View Drive			
	County: Allen Lease Name: Rhoton Well #: 1		
Address 2: City: Cypress Contact Person: Phillip Christian Phone: (713) 899-9700 Fax: (281) 516-7700	If filing a Form T-1 for multiple wells on a lease, enter the legal description of		
Contact Person: Phillip Christian	the lease below:		
Phone: (713) 899-9700 Fax: (281) 516-7700			
Email Address: pchris12@gmail.com			
Surface Owner Information: Name: C. W. Rhoton Address 1: 1402 4800 Street	When filing a Form T-1 involving multiple surface owners, attach an additional sheet listing all of the information to the left for each surface owner. Surface		
Address 1: 1402 4800 Street	owner information can be found in the records of the register of deeds for the		
Address 2:	county, and in the real estate property tax records of the county treasurer.		
City: Bronson State: Ks Zip: 66716 +			
the KCC with a plat showing the predicted locations of lease roads, tar are preliminary non-binding estimates. The locations may be entered of Select one of the following:	odic Protection Borehole Intent), you must supply the surface owners and alk batteries, pipelines, and electrical lines. The locations shown on the plat on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Act (House Bill 2032), I have provided the following to the surface located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address.		
I have not provided this information to the surface owner(s). I KCC will be required to send this information to the surface of task, I acknowledge that I am being charged a \$30.00 handling.	acknowledge that, because I have not provided this information, the wner(s). To mitigate the additional cost of the KCC performing this g fee, payable to the KCC, which is enclosed with this form.		
If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CF	g fee with this form. If the fee is not received with this form, the KSONA-1 P-1 will be returned.		
I hereby certify that the statements made herein are true and correct	101-1 4/20		
Date: 4/3/2012 Signature of Operator or Agent:	My hustian Title: General Partner		
3 -	RECEIVED		

OIL & GAS CONSERVATION DIVISION

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Fern Oil and Gas, LLC			License Number: 34700	
Operator Address: 15326 Hilltop Vi	ew Drive		Cypress	Tx 77429
Contact Person: Phillip Christian			Phone Number: 713 899-9700	
Lease Name & Well No.: Rhoton 1			Pit Location (QQQQ):	
Type of Pit:	Pit is:		NW. NE NE SE	
Emergency Pit Burn Pit	X Proposed Existing		Sec. 21 Twp. 24 R. 21 X East West	
Settling Pit X Drilling Pit	If Existing, date constructed:		2456 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	/hhle)	450 Feet from East / We	est Line of Section County
		(bbls)		
Is the pit located in a Sensitive Ground Water Area? Yes You			Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level? XYes No	Artificial Liner? X Yes N	lo	How is the pit lined if a plastic liner is not use	ed?
Pit dimensions (all but working pits):	Length (fee	et)20	Width (feet)	A: Steel Pits
Depth fr	om ground level to dee	pest point:	(feet) No	o Pit
If the pit is lined give a brief description of the material, thickness and installation procedure.	iner	•	edures for periodic maintenance and determining and special monitoring.	ng
10 Mil				
				<u>†</u>
Distance to nearest water well within one-mile of pit:				
n/a feet Depth of water well	n/afeet Depth of water wellfeet			
Emergency, Settling and Burn Pits ONLY:		measured	mation:	[] KDIMB
Emergency, Settling and Burn Pits ONLY:	feet	measured	well owner electric log	KDWR
Emergency, Settling and Burn Pits ONLY: Producing Formation:	feet	measured	mation: well owner electric log over and Haul-Off Pits ONLY: al utilized in drilling/workover:	KDWR
		Drilling, Work Type of materi	mation: well owner electric log over and Haul-Off Pits ONLY: al utilized in drilling/workover: fking pits to be utilized:	KDWR
Producing Formation:		Drilling, Work Type of materi	well owner electric log over and Haul-Off Pits ONLY: al utilized in drilling/workover: tking pits to be utilized: Democro Fill and I	KDWR
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Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all	spilled fluids to	Drilling, Work Type of materi Number of wo Abandonment Drill pits must	well owner electric log over and Haul-Off Pits ONLY: al utilized in drilling/workover: rking pits to be utilized: procedure: Remove Fill and I be closed within 365 days of spud date.	kDWR er Back fill
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