For KCC Use: 4-272011 Effective Date: District

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

Expected Spud Date: April 28 2011 month day year 32679	
32679	Spot Description: C WIZNE/4
32679	c W/2 _ NE/4 Sec. 29 Twp. 34 S. R. 3 XE W
	(GODGO) 1.320 feet from N / S Line of Section
OPERATOR: License#	1,980 feet from XE / W Line of Section
Address 1: 2508 EDGEMONT DR. Suite #4	Is SECTION: Regular ☐ Irregular?
	
Address 2:	(Note: Locate well on the Section Plat on reverse side) Coulor:
Contact Person: Dennis Shurtz	- County: Cowley
Phone: 620-442-7940	Lease Name: Grainland Farms A Well #: 2
	Field Name: Gibson
CONTRACTOR: License#32854	_ Is this a Prorated / Spaced Field?Yes XNo
Name: Gulick Drilling Co.	- Target Formation(s): Mississippian
Well Drilled For: Well Class: / Type Equipment:	Nearest Lease or unit boundary line (in footage): 660
	Ground Surface Elevation: est.1126
	Water well within one-quarter mile:
	Public water supply well within one mile:
	Depth to bottom of fresh water: 150
Seismic;# of HolesOther	Depth to bottom of usable water: 260
Other:	Surface Pipe by Alternate:
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
	Length of Conductor Pipe (if any): none
Operator:	Projected Total Depth: 3450
Well Name:	Formation at Total Depth: Mississippian
Original Completion Date: Original Total Depth:	
Directional Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes No.	
Bottom Hole Location:	DWR Permit #:
	— (Note: Apply for Permit with DWR ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
KCC DKT #:	Will Cores be taken?
	ff Yes, proposed zone:
A	FFIDAVIT RECEIVED
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:	APR 2 2 2011
Notify the appropriate district office prior to spudding of well;	
A copy of the approved notice of intent to drill shall be posted on each.	ach drilling rig; KCC WICHITA
3 The minimum amount of surface pine as specified below shall be s	et 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 o	district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plu	agged or production casing is cemented in:
If an ALTERNATE II COMPLETION, production pipe shall be cemer	nted 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
•	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	of my knowledge and belief.
~	mis Shuty Title: Para.
	mis title: Tala,
Date: April 22, 2011 Signature of Operator or Agent:	
Date: April 22, 2011 Signature of Operator or Agent:	Remember to:
For KCC Use ONLY	
For KCC Use ONLY	
For KCC Use ONLY API # 15 - 035 - 244/3 - 0000	- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill;
For KCC Use ONLY API # 15 - 035 - 244/3 - 000 Conductor pipe required None feet	- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill;
For KCC Use ONLY API # 15 - 035 - 244/3 - 000 Conductor pipe required None feet Minimum surface pipe required 300 feet per ALT. 1111	- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;
For KCC Use ONLY API # 15 - 035 - 244/3 - 000 Conductor pipe required None feet Minimum surface pipe required 300 feet per ALT. 11 11 Approved by: 144/3-301	- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry;
For KCC Use ONLY API # 15 - 035 - 244/3 - 000 Conductor pipe required None feet Minimum surface pipe required 300 feet per ALT. 11 11 Approved by: 144432 3011	- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed (within 60 days);
For KCC Use ONLY API # 15 - 035 - 244/3 - 000 Conductor pipe required None feet Minimum surface pipe required feet per ALT. [1] 11 Approved by: [444/3 - 000] This authorization expires: 4-22-2012	- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed (within 60 days); - Obtain written approval before disposing or injecting salt water.
For KCC Use ONLY API # 15 - 035 - 244/3 - 000 Conductor pipe required None feet Minimum surface pipe required 300 feet per ALT. 11 11 Approved by: 144-32-301	- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed (within 60 days); - Obtain written approval before disposing or injecting salt water.
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For KCC Use ONLY
API # 15 - 0.35 -24413-0000

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: AAS OIL COMPANY	Location of Well: County: Co	wley
Lease: Grainland Farms A	1,320	feet from X N / S Line of Section
Well Number: 2	1,980	feet from X E / W Line of Section S. R.3 X E W
Field: Gibson	Sec. 29 Twp. 34	S. R. ³ X E
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage; _ c _ w/2 - NE/4	Is Section: Regular or	Irregular
	If Section is Irregular, locat Section corner used: N	e well from nearest corner boundary. E NW SE SW

PLAT

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032).

You may attach a separate plat if desired.

					41 pr	320	3 / 4 /	Vell Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location
			2	9	•	<i>⅓</i> 2640	*	EXAMPLE
•••••		: :		To principal design and the second se				0-7 1980'F8
VOTE: In	all capes	locate the	e enot of f	***************************************	ad drillin	i locaton		RECEIVED SEWARD CO. 3390' FEL APR 2 2 20

KCC WICHITA

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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

15-035-24413-0000

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form KSONA-1 July 2010 Form Must Be Typed Form must be Signed All blanks must be Filled

APR 2 2 2011

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.

OPERATOR: License # 32679	Well Location:				
Name: AAS OIL COMPANY					
Address 1: 2508 EDGEMONT DR. Suite #4	o . Cowley				
Address 1: 2508 EDGEMONT DR. Suite #4 Address 2:	Lease Name: Grainland Farms A Well #: 2				
Contact Person: Contact Person: Dennis Shurtz Contact Person: Dennis Shurtz	If filing a Form T-1 for multiple wells on a lease, enter the legal description of				
Contact Person: Dennis Shurtz	the lease below:				
Phone: (620) 442-7940 Fax: ()					
Email Address:					
Surface Owner Information:					
Name: Dennis Shurtz	When filing a Form T-1 involving multiple surface owners, attach an additional				
Name: Dennis Shurtz Address 1: 2508 Edgemont Dr. Suite#4 Address 2:	sheet listing all of the information to the left for each surface owner. Surface 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.				
	ALL MANAGEMENT AND ADMINISTRATION OF THE PROPERTY OF THE PROPE				
the KCC with a plat showing the predicted locations of lease ro	1 (Cathodic Protection Borehole Intent), you must supply the surface owners and lads, tank batteries, pipelines, and electrical lines. The locations shown on the plat intered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.				
the KCC with a plat showing the predicted locations of lease ro	ads, tank batteries, pipelines, and electrical lines. The locations shown on the plat				
the KCC with a plat showing the predicted locations of lease rolling are preliminary non-binding estimates. The locations may be a Select one of the following: 1 certify that, pursuant to the Kansas Surface Owner owner(s) of the land upon which the subject well is or	Notice Act (House Bill 2032), I have provided the following to the surface will be located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form CB-1, Form T-1, or Form the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this				
the KCC with a plat showing the predicted locations of lease roare preliminary non-binding estimates. The locations may be e Select one of the following: I certify that, pursuant to the Kansas Surface Owner owner(s) of the land upon which the subject well is or CP-1 that I am filing in connection with this form; 2) if the form; and 3) my operator name, address, phone numb I have not provided this information to the surface owner KCC will be required to send this information to the states.	Notice Act (House Bill 2032), I have provided the following to the surface will be located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form CB-1, Form T-1, or Form the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this				
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the KCC with a plat showing the predicted locations of lease roll are preliminary non-binding estimates. The locations may be elect one of the following: Certify that, pursuant to the Kansas Surface Owner owner(s) of the land upon which the subject well is or CP-1 that I am filing in connection with this form; 2) if the form; and 3) my operator name, address, phone number I have not provided this information to the surface owner KCC will be required to send this information to the stask, I acknowledge that I am being charged a \$30.00 of the choosing the second option, submit payment of the \$30.00 of the choosing the second option, submit payment of the \$30.00 of the choosing the second option, submit payment of the \$30.00 of the choosing the second option, submit payment of the \$30.00 of the choosing the second option, submit payment of the \$30.00 of the choosing the second option, submit payment of the \$30.00 of the choosing the second option, submit payment of the \$30.00 of the choosing the second option.	Notice Act (House Bill 2032), I have provided the following to the surface will be located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form T-1, or Form the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this ter, fax, and email address. Lacknowledge that, because I have not provided this information, the curface owner(s). To mitigate the additional cost of the KCC performing this handling fee, payable to the KCC, which is enclosed with this form. The form CP-1 will be returned.				
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KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: AAS OIL COMPANY		License Number: 32679				
Operator Address: 2508 EDGEMO	NT DR. Suite	Arkansas City KS. 67005				
Contact Person: Dennis Shurtz		Phone Number: 620-442-7940				
Lease Name & Well No.: Grainland Farms A 2			Pit Location (QQQQ):			
Type of Pit:	Pit is:		NE/4			
Emergency Pit Burn Pit	X Proposed	Existing	Sec29Twp34R3X East West			
Settling Pit X Drilling Pit	If Existing, date constructed:		1,320 Feet from X North / South Line of Section			
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity: 600 (bbls)		1,980 Feet from X East / West Line of Section Cowley County			
Is the pit located in a Sensitive Ground Water Area? Yes X No			Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)			
is the bottom below ground level? XYes No	Artificial Liner?	√o	How is the pit lined if a plastic liner is not used? native mud			
Pit dimensions (all but working pits):	Length (fee		Width (feet) N/A: Steel Pits No Pit			
If the pit is lined give a brief description of the li material, thickness and installation procedure.	iner		dures for periodic maintenance and determining including any special monitoring. RECEIVED APR 2 2 2011			
			west fresh water 18 feet. KCC WICHIT			
3000 feet Depth of water well	23 feet	measured	well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY: 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, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: Number of working pits to be utilized: Abandonment procedure: Natural dry & back fill when dry.				
flow into the pit? Yes No	name are true and our	<u> </u>	pe closed within 365 days of spud date.			
l hereby certify that the above staten Apri 22, 2011 Date	nents are true and cor	Denni	s Shuty fres. gnature of Applicant of Agent			
	ксс	OFFICE USE O	NLY Steel Pit RFAC RFAS			
Date Received: <u>4 - 22 - 11</u> Permit Nurr	nber:	Perm	it Date: <u>4-22-11</u> Lease Inspection: Yes X No			