For KCC Use: Effective Date: District # SGA? Yes X 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

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

4.4.19.199		
Expected Spud Date		ast
month day year	NE NE SE Sec. 8 Twp. 7 S. R. 23	Vest
OPERATOR: License# 8914	2100feet from N / ✓ S Line of Section	
Name: H & C Oil Operating, Inc.	330'feet from ✓ E / W Line of Section	
P.O. Box 86	Is SECTION _✓ RegularIrregular?	
Address: City/State/Zip: Plainville, KS 67663		
Contact Person: Charles R. Ramsay	(Note: Locate well on the Section Plat on reverse side) County: Graham	
Phone: 785-434-7434	Lease Name: Roberts Well #: 8-1	
Phone:	Field Name: Wildcat	
CONTRACTOR: License# 33493		7
Name: American Eagle Drilling	is this a Prorated / Spaced Field? Target Formation(s): Lansing Kansas City Yes	Лио
	Nearest Lease or unit boundary: 330'	
Well Drilled For: Well Class: Type Equipment:		
✓ Oil Enh Rec Infield ✓ Mud Rotary	Ground Surface Elevation: 2390 est feet	
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile: Yes Yes Yes	≓ ∕
OWWO Disposal Wildcat Cable		' No
Seismic;# of Holes Other	Depth to bottom of fresh water:	
Other	Depth to bottom of usable water:	
	Surface Pipe by Alternate:	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:	
Operator:	Length of Conductor Pipe required:	
Well Name:	Projected Total Depth: 4000'	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Lansing Kansas City	
	- Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR 🗹)	_
KCC DKT #:	Will Cores be taken?	No
	If Yes, proposed zone:	
	17 Tos, proposed 25110.	
ΔEFI	T. A. M. M.	
	DAVIT	EIVED
The undersigned hereby affirms that the drilling, completion and eventual plu	DAVIT	EIVED ATION COMMIS
The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met:	DAVIT REC ugging of this well will comply with K.S.A. 55 et. seq. KANSAS CORPOR	ATION COMMIS
The undersigned hereby affirms that the drilling, completion and eventual plut it is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the appropriate district of intent to drill shall be posted as ago.	DAVIT ugging of this well will comply with K.S.A. 55 et. seq. KANSAS CORPOR OCT 2	1 2007
The undersigned hereby affirms that the drilling, completion and eventual plut it is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the appropriate district of intent to drill shall be posted as ago.	DAVIT ugging of this well will comply with K.S.A. 55 et. seq. KANSAS CORPOR OCT 2	1 2007
The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each 3. The minimum amount of surface pipe as specified below <i>shall be set</i> .	DAVIT REC ugging of this well will comply with K.S.A. 55 et. seq. KANSAS CORPOR OCT 2 th drilling rig; thy circulating cement to the top; in all cases surface pipe stockless of the circulating cement to the top; in all cases surface pipe stockless of the circulating cement to the top; in all cases surface pipe stockless of the circulating cement to the top; in all cases surface pipe stockless of the circulating cement to the top; in all cases surface pipe stockless of the circulating cement to the top; in all cases surface pipe stockless of the circulating cement to the top; in all cases surface pipe stockless of the circulating cement to the content of the circulating cement to the circulating cement to the circulating cement cereal ce	ATION COMMIS 2 2007 ION DIVISION
The undersigned hereby affirms that the drilling, completion and eventual plut it is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the appropriate district of intent to drill shall be posted as ago.	DAVIT REC ugging of this well will comply with K.S.A. 55 et. seq. KANSAS CORPOR OCT 2 th drilling rig; thy circulating cement to the top; in all cases surface pipe stockless of the circulating cement to the top; in all cases surface pipe stockless of the circulating cement to the top; in all cases surface pipe stockless of the circulating cement to the top; in all cases surface pipe stockless of the circulating cement to the top; in all cases surface pipe stockless of the circulating cement to the top; in all cases surface pipe stockless of the circulating cement to the top; in all cases surface pipe stockless of the circulating cement to the content of the circulating cement to the circulating cement to the circulating cement cereal ce	ATION COMMIS 2 2007 ION DIVISION
The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on eac. 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the diff. The appropriate district office will be notified before well is either plugical.	ugging of this well will comply with K.S.A. 55 et. seq. KANSAS CORPOR OCT 2 th drilling rig; th by circulating cement to the top; in all cases surface pipe stellisers will be underlying formation. istrict office on plug length and placement is necessary prior to plugglinged or production casing is cemented in;	ATION COMMIS 2 2007 ION DIVISION TA, KS
The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on eac 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the fit the well is dry hole, an agreement between the operator and the fit. The appropriate district office will be notified before well is either plugt. 6. If an ALTERNATE if COMPLETION, production pipe shall be cemented.	ugging of this well will comply with K.S.A. 55 et. seq. KANSAS CORPOR OCT 2 th drilling rig; th by circulating cement to the top; in all cases surface pipe stell servative underlying formation. istrict office on plug length and placement is necessary prior to plugglinged or production casing is cemented in; ed from below any usable water to surface within 120 days of spud date	ATION COMMIS 2 2007 ION DIVISION TA, KS
The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on eac 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the 6. The appropriate district office will be notified before well is either plugically in an ALTERNATE if COMPLETION, production pipe shall be cemented to the contract of the composition of the	ugging of this well will comply with K.S.A. 55 et. seq. KANSAS CORPOR OCT 2 th drilling rig; th by circulating cement to the top; in all cases surface pipe stellistication. istrict office on plug length and placement is necessary prior to plugglinged or production casing is cemented in; and 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 cemented.	ATION COMMIS 2 2007 ION DIVISION TA, KS
The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each and the interval of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the interval of the well is dry hole, an agreement between the operator and the district office will be notified before well is either pluge. If an ALTERNATE is COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order a must be completed within 30 days of the spud date or the well shall be	DAVIT ugging of this well will comply with K.S.A. 55 et. seq. CCT 2 th drilling rig; they circulating cement to the top; in all cases surface pipe stretise underlying formation. Wich istrict office on plug length and placement is necessary prior to plugglinged or production casing is cemented in; ed 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 cemented plugged. In all cases, NOTIFY district office prior to any cementing	ATION COMMIS 2 2007 ION DIVISION TA, KS
The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on eac 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the 6. The appropriate district office will be notified before well is either plugically in an ALTERNATE if COMPLETION, production pipe shall be cemented to the contract of the composition of the	DAVIT ugging of this well will comply with K.S.A. 55 et. seq. CCT 2 th drilling rig; they circulating cement to the top; in all cases surface pipe stretise underlying formation. Wich istrict office on plug length and placement is necessary prior to plugglinged or production casing is cemented in; ed 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 cemented plugged. In all cases, NOTIFY district office prior to any cementing	ATION COMMIS 2 2007 ION DIVISION TA, KS
The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on eac 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either pluge 6. If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be 1 hereby certify that the statements made herein are true and to the best of	DAVIT ugging of this well will comply with K.S.A. 55 et. seq. KANSAS CORPOR OCT 2 th drilling rig; th by circulating cement to the top; in all cases surface pipe shell second ugging formation. Strict office on plug length and placement is necessary prior to pluggling ged or production casing is cemented in; ed 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 cemented be plugged. In all cases, NOTIFY district office prior to any cementing my knowledge and belief.	ATION COMMIS 2 2007 ION DIVISION TA, KS
The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each and the interval of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the interval of the well is dry hole, an agreement between the operator and the district office will be notified before well is either pluge. If an ALTERNATE is COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order a must be completed within 30 days of the spud date or the well shall be	DAVIT ugging of this well will comply with K.S.A. 55 et. seq. CCT 2 th drilling rig; they circulating cement to the top; in all cases surface pipe stretise underlying formation. Wich istrict office on plug length and placement is necessary prior to plugglinged or production casing is cemented in; ed 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 cemented plugged. In all cases, NOTIFY district office prior to any cementing	ATION COMMIS 2 2007 ION DIVISION TA, KS
The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on eac 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either pluge 6. If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be 1 hereby certify that the statements made herein are true and to the best of	DAVIT ugging of this well will comply with K.S.A. 55 et. seq. KANSAS CORPOR OCT 2 th drilling rig; th by circulating cement to the top; in all cases surface pipe shell second ugging formation. Strict office on plug length and placement is necessary prior to pluggling ged or production casing is cemented in; ed 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 cemented be plugged. In all cases, NOTIFY district office prior to any cementing my knowledge and belief.	ATION COMMIS 2 2007 ION DIVISION TA, KS
The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each and the second of the prior of surface pipe as specified below <i>shall be second</i> through all unconsolidated materials plus a minimum of 20 feet into the second of the secon	DAVIT ugging of this well will comply with K.S.A. 55 et. seq. CCT 2 th drilling rig; th by circulating cement to the top; in all cases surface pipe stephiseset is underlying formation. istrict office on plug length and placement is necessary prior to plugglinged or production casing is cemented in; and 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 cemente plugged. In all cases, NOTIFY district office prior to any cementing my knowledge and belief. Title: President Remember to:	ATION COMMIS 2 2007 ION DIVISION TA, KS
The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each and the second of the prior of surface pipe as specified below <i>shall be second</i> through all unconsolidated materials plus a minimum of 20 feet into the second of the secon	DAVIT ugging of this well will comply with K.S.A. 55 et. seq. KANSAS CORPOR OCT 2 th drilling rig; th by circulating cement to the top; in all cases surface pipe stephises at the underlying formation. istrict office on plug length and placement is necessary prior to plugglinged or production casing is cemented in; and 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 cemente plugged. In all cases, NOTIFY district office prior to any cementing my knowledge and belief. Title: President	ATION COMMIS 2 2007 ION DIVISION TA, KS Inting
The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on eac 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either pluge 6. If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be 1 hereby certify that the statements made herein are true and to the best of Date: 10/20/07 Signature of Operator or Agent: Well # 15 - OGS - 23366-00000	DAVIT ugging of this well will comply with K.S.A. 55 et. seq. CCT 2 th drilling rig; th by circulating cement to the top; in all cases surface pipe stephiseset is underlying formation. istrict office on plug length and placement is necessary prior to plugglinged or production casing is cemented in; and 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 cemente plugged. In all cases, NOTIFY district office prior to any cementing my knowledge and belief. Title: President Remember to: 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;	ATION COMMIS 2 2007 ION DIVISION TA, KS
The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on eac 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th 4. If the well is dry hole, an agreement between the operator and the di 5. The appropriate district office will be notified before well is either plug 6. If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be a completed within 30 days of the spud date or the well shall be completed. Signature of Operator or Agent: For KCC Use ONLY API # 15 - OGS - 23366-DDD Conductor pipe required feet	DAVIT ugging of this well will comply with K.S.A. 55 et. seq. CCT 2 th drilling rig; th by circulating cement to the top; in all cases surface pipe statistically a comply and placement is necessary prior to pluggling ged or production casing is cemented in; and 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 cementer plugged. In all cases, NOTIFY district office prior to any cementing my knowledge and belief. Title: President Remember to: 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;	ATION COMMIS 2 2007 ION DIVISION TA, KS Inting
The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on eac 3. The minimum amount of surface pipe as specified below <i>shall be sei</i> through all unconsolidated materials plus a minimum of 20 feet into th 4. If the well is dry hole, an agreement between the operator and the di 5. The appropriate district office will be notified before well is either plug 6. If an ALTERNATE II COMPLETION, production pipe shall be cement. Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be 1. hereby certify that the statements made herein are true and to the best of Date: Date: 10/20/07	DAVIT ugging of this well will comply with K.S.A. 55 et. seq. CCT 2 th drilling rig; th by circulating cement to the top; in all cases surface pipe statistics office on plug length and placement is necessary prior to plugglinged or production casing is cemented in; and 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 cementer plugged. In all cases, NOTIFY district office prior to any cementing my knowledge and belief. Title: President Remember to: 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;	ATION COMMIS 2 2007 ION DIVISION TA, KS Inting
The undersigned hereby affirms that the drilling, completion and eventual plut 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 eac 3. The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into th 4. If the well is dry hole, an agreement between the operator and the di 5. The appropriate district office will be notified before well is either plug 6. If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be a thereby certify that the statements made herein are true and to the best of Date: The color of Signature of Operator or Agent:	DAVIT ugging of this well will comply with K.S.A. 55 et. seq. CCT 2 th drilling rig; th by circulating cement to the top; in all cases surface pipe statistically a comply and placement is necessary prior to pluggling ged or production casing is cemented in; and 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 cementer plugged. In all cases, NOTIFY district office prior to any cementing my knowledge and belief. Title: President Remember to: 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;	ATION COMMIS 2 2007 ION DIVISION TA, KS Inting
The undersigned hereby affirms that the drilling, completion and eventual plut 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 eac 3. The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the 6. The appropriate district office will be notified before well is either pluge 6. If an ALTERNATE if COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be a hereby certify that the statements made herein are true and to the best of Date: 10/20/07 Signature of Operator or Agent: For KCC Use ONLY API # 15 - O65 - 23366-0000 Conductor pipe required feet per Alt. (2) Approved by: 4410-33-07	DAVIT ugging of this well will comply with K.S.A. 55 et. seq. CCT 2 th drilling rig; th by circulating cement to the top; in all cases surface pipe statistics office on plug length and placement is necessary prior to plugglinged or production casing is cemented in; and 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 cementer plugged. In all cases, NOTIFY district office prior to any cementing my knowledge and belief. Title: President Remember to: 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; Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please	ATION COMMIS 2 2007 ION DIVISION TA, KS Inting
The undersigned hereby affirms that the drilling, completion and eventual plut 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 eac 3. The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either pluge 6. If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be 1 hereby certify that the statements made herein are true and to the best of Date: 10/20/07 Signature of Operator or Agent: For KCC Use ONLY API # 15 - O65 - 23366-0000 Conductor pipe required	ugging of this well will comply with K.S.A. 55 et. seq. KANSAS CORPOR OCT 2 th drilling rig; It by circulating cement to the top; in all cases surface pipe stocking the underlying formation. In istrict office on plug length and placement is necessary prior to plugging ged or production casing is cemented in; In it is in the complete of the comp	ATION COMMIS 2 2007 ION DIVISION TA, KS Inting
The undersigned hereby affirms that the drilling, completion and eventual plut 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 eac 3. The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the 6. The appropriate district office will be notified before well is either pluge 6. If an ALTERNATE if COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be a hereby certify that the statements made herein are true and to the best of Date: 10/20/07 Signature of Operator or Agent: For KCC Use ONLY API # 15 - O65 - 23366-0000 Conductor pipe required feet per Alt. (2) Approved by: 4410-33-07	DAVIT ugging of this well will comply with K.S.A. 55 et. seq. CCT 2 th drilling rig; th by circulating cement to the top; in all cases surface pipe statistics office on plug length and placement is necessary prior to plugglinged or production casing is cemented in; and 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 cementer plugged. In all cases, NOTIFY district office prior to any cementing my knowledge and belief. Title: President Remember to: 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; Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please	ATION COMMIS 2 2007 ION DIVISION TA, KS Inting
The undersigned hereby affirms that the drilling, completion and eventual plut 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 eac 3. The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either pluge 6. If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be 1 hereby certify that the statements made herein are true and to the best of Date: 10/20/07 Signature of Operator or Agent: For KCC Use ONLY API # 15 - O65 - 23366-0000 Conductor pipe required	ugging of this well will comply with K.S.A. 55 et. seq. KANSAS CORPOR OCT 2 th drilling rig; th by circulating cement to the top; in all cases surface pipe stockers are underlying formation. WICH istrict office on plug length and placement is necessary prior to plugging ged or production casing is cemented in; and 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 cemente plugged. In all cases, NOTIFY district office prior to any cementing my knowledge and belief. Title: President Remember to: 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; Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.	ATION COMMIS 2 2007 ION DIVISION TA, KS Inting

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. 15-065-23306-000	Location of Well: County: Graham
Operator: H & C Oil Operating, Inc.	2100feet fromN / ✓ S Line of Section
Lease: _Roberts	330' feet from 🗸 E / 🗌 W Line of Section
Well Number: 8-1	Sec8 Twp7 S. R23
Field: Wildcat	In Continue
Number of Acres attributable to well: 10	Is Section: 🗸 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage: NE - NE - SE	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW
	Section corner used: NE NW SE SW
DI	AT
	_AT
	utable acreage for prorated or spaced wells.) st lease or unit boundary line.)
	RECEIVED
GRAHAM CO.	KANSAS CORPORATION COMMISSIO
	OCT 2 2 2007
	CONSERVATION DIVISION
	WICHITA, KS
	•
8	EXAMPLE
	330'
	3390'

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.

NOTE: In all cases locate the spot of the proposed drilling locaton. 2100

- 3. The distance to the nearest lease or unit boundary line.
- 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).

SEWARD CO.

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: H & C Oil Operating, Inc		License Number: 8914		
Operator Address: P.O. Box 86 Pl	ainville, Kans	as 67663		
Contact Person: Charles R. Ramsay		Phone Number: (785) 434 - 7434		
Lease Name & Well No.: Roberts #8-1		Pit Location (QQQQ):		
Type of Pit:	Pit is:		_NE _ NE _ SE	
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 8 Twp. 7S R. 23 ☐ East ✓ West	
Settling Pit	If Existing, date constructed:		2100 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		330 Feet from 📝 East / 🗌 West Line of Section	
(II WE Supply AFTING OF Teel Dillied)	200	(bbls)	Graham 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? ✓ Yes No	Artificial Liner? Yes ✓ I	No	How is the pit lined if a plastic liner is not used?	
			Natural Gumbo Sealed	
Pit dimensions (all but working pits):			Width (feet) N/A: Steel Pits	
	om ground level to de			
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and determining ncluding any special monitoring.	
		Daily Inspection while drilling is in progress. Periodic		
			* '	
		inspection	after drilling operations. RECEIVED KANSAS CORPORATION COM	IMISSION
			after drilling operations. RECEIVED KANSAS CORPORATION COMM	
Distance to nearest water well within one-mile	of pit		after drilling operations. RECEIVED KANSAS CORPORATION COMMINED TO THE PROPERTY OF THE PROPER	,
Distance to nearest water well within one-mile	e of pit 180' feet	Depth to shallo Source of infor	after drilling operations. RECEIVED KANSAS CORPORATION COM OCT 2 2 2007 west fresh water 100 feet.	,
2000 -	180' feet	Depth to shallo Source of infor measu Drilling, Work	after drilling operations. RECEIVED KANSAS CORPORATION COMMINISTRATION COMMINISTRATION COMMINISTRATION COMMINISTRATION CONSERVATION DIVISION CONSERVATION DIVISION CONSERVATION DIVISION CONSERVATION	,
feet Depth of water well	180° feet	Depth to shallo Source of infor measu Drilling, Work	after drilling operations. RECEIVED KANSAS CORPORATION COMMENTAL PROPERTION COMMENTAL PROPERTION DIVISION CONSERVATION CONSERVATIO	,
feet	180' feet	Depth to shallo Source of infor measu Drilling, Work Type of materia	after drilling operations. RECEIVED KANSAS CORPORATION COMMENTAL PROPERTY. West fresh water 100 feet. mation: CONSERVATION DIVISION OF CONSERVA	ON J
	180' feet	Depth to shallo Source of infor measu Drilling, Work Type of materia Number of wor Abandonment	after drilling operations. RECEIVED KANSAS CORPORATION COMMENTAL SET STATEMENT OF THE PROPERTY OF THE PROPER	NON 17-245-22
2900 feet Depth of water well	180' feet	Depth to shallo Source of infor measu Drilling, Work Type of materia Number of wor Abandonment and backfill w	after drilling operations. RECEIVED KANSAS CORPORATION COMMENTAL SET STATEMENT OF THE PROPERTY OF THE PROPER	NON 17-245-22
2900 feet Depth of water well	180' feet	Depth to shallo Source of infor measu Drilling, Work Type of materia Number of wor Abandonment and backfill w	after drilling operations. RECEIVED KANSAS CORPORATION COMMENTAL SET STATEMENT OF THE PROPERTY OF THE PROPER	NON 17-245-22
	180' feet	Depth to shallo Source of infor measu Drilling, Work Type of materia Number of wor Abandonment and backfill w	after drilling operations. RECEIVED KANSAS CORPORATION COMMENTAL SET STATEMENT OF THE PROPERTY OF THE PROPER	NON 17-245-22
	180' feet	Depth to shallo Source of infor measu Drilling, Work Type of materia Number of wor Abandonment and backfill w	after drilling operations. RECEIVED KANSAS CORPORATION COMMITTED TO THE CONSERVATION DIVISION OF THE CONSERVATION OF THE CONSERVATION DIVISION OF THE CONSERVATI	N 17-245-22
	180' feet spilled fluids to	Depth to shallo Source of informeasure of measure of material Number of work Abandonment and backfill work Drill pits must correct to the besure of the besure of the source of the second of the seco	after drilling operations. RECEIVED KANSAS CORPORATION COMMINES CORPORATION COMMINES CORPORATION COMMINES CONSERVATION DIVINES CONSERV	N 17-245-22
	spilled fluids to	Depth to shallo Source of informeast Drilling, Work Type of materia Number of work Abandonment and backfill word Drill pits must correct to the best DEFICE USE O	after drilling operations. RECEIVED KANSAS CORPORATION COMMINES CORPORATION COMMINES CORPORATION COMMINES CONSERVATION DIVINES CONSERV	N 17-245-22