

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Form C-1 October 2007 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

Expected Spud Date: January 15, 2008 month day year 4767 OPERATOR: License# 4767 Name: Ritchie Exploration, Inc. Address 1: PO 783188 Address 2: City: Wichita State: KS zip: 67278 + 3188. Contact Person: Justin Clegg Phone: 315-891-9500 CONTRACTOR: License# KLN 30606 Name: Murfin Drilling Company, Inc. Well Drilled For: Well Class: Type Equipment: Well Class: Wildcat Cable Slosismic: # to fl Holes Other Operator: Well Information as follows: Operator: Well Name: Original Total Depth: Original Completion Date: Original Total Depth: Depth to bottom of fresh water: 1100 Directional, Devisted or Horizontal wellbore? Tyes Information and eventual pluggling of this well will comply with K.S.A. 55 et. soq. AFFIDAVIT Spot Description: 130'S & 110'E of C 912. NW. SE Sec. 15 Twp. 10 S. R. 32
OPERATOR: License# 4767 Name: Ritchie Exploration, Inc. Address 1: PO 783188 Address 2:
Name: Ritchle Exploration, Inc. Address 1: PO 783188 Address 2: City: Wichita
Name: Ritchle Exploration, Inc. Address 1: PO 783188 Address 2: Clty: Wichita State: KS zip: 67278 + 3188 Contact Person: Justin Clegg Phone: 316-991-9500 CONTRACTOR: License# KLN 30606 Name: Murfin Drilling Company, Inc. Well Drilled For: Well Class: Type Equipment: Gase Disposal Seismic: # of Holes Other Other: Cable Disposal Chief Cable Other Coriginal Completion Date: Original Total Depth: Cable Disposal Coriginal Completion Date: Original Total Depth: Coriginal Completion Date: Original Total Depth: KCC DKT #: Well Coation: KCC DKT #: Will Cores be taken? The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq. JAN 0 8 2008 It is agreed that the following minimum requirements will be met: Is SECTION: Regular Imregular? Wichet on the Section Plat on reverse side)
Address 2: City: Wichtlata State: KS Zip: 67278 + 3188 Contact Person: Justin Clegg Phone: 316-691-9500 CONTRACTOR: License# KLN 30606 Name: Murfin Drilling Company, Inc. Well Drilled For: Well Class: Type Equipment: Soil
City: Wichita
Contact Person: Justin Clegg Phone: 318-691-9500 CONTRACTOR: License# KLN 30606 Name: Murfin Drilling Company, Inc. Well Drilled For: Well Class: Type Equipment: Oil
Contact Person:
Field Name: Wildcat CONTRACTOR: License# KLN 30606 Name: Murfin Drilling Company, Inc. Well Drilled For: Well Class: Type Equipment: Gas Storage Pool Ext. Air Rotary Ground Surface Elevation: 3059' feet MS Water well within one-quarter mile: Public water supply well within one mile: Depth to bottom of tresh water: 160 Depth to bottom of usable water: 160 Depth to bottom of usable water: 160 Depth to Dottom of tresh water: 160 Depth to Dott
CONTRACTOR: Licenses KLM 30606 Name: Murfin Drilling Company, Inc. Well Drilled For: Well Class: Type Equipment: OII
Name: Murfin Drilling Company, Inc. Well Drilled For: Well Class: Type Equipment: Gas Storage Pool Ext. Air Rotary Disposal Wildcat Other: If OWWO: old well information as follows: Operator: Well Name: Original Completion Date: Original Completion Date: Directional, Deviated or Horizontal wellbore? If Yes, true vertical depth: Storage Pool Ext. Air Rotary Disposal Wildcat Original Total Depth: Well Farm Pond Other: Directional, Deviated or Horizontal wellbore? If Yes, Irue vertical depth: KCC DKT #: Mill Cores be taken? If Yes, proposed zone: RECEIVED AFFIDAVIT Target Formation(s): Mississippian Nearest Lease or unit boundary line (in footage): 1210' Ground Surface Elevation: 3059' Water well within one-quarter mile: Wet within one-quarter mile: Poble Well within one mile: Depth to bottom of usable water: Depth to bottom of usable water: Surface Pipe by Alternate:
Nearest Lease or unit boundary line (in footage): 1210' Section Sectio
Ground Surface Elevation: 3059' feet MS Water well within one-quarter mile: Public water supply well within one mile: Depth to bottom of fresh water: Depth to bottom of usable water: Depth to bottom
Storage Pool Ext. Muld Hotary Air Rotary Storage Pool Ext. Air Rotary Air Rotary Public water supply well within one mile: Public water supply within one mile: Public water supply well within one mile: Public water supply well within one mile: Public water supply water: Public water: Public water: Public water supply water: Public water: Pub
Disposal Wildcat Cable Disposal Disposal Wildcat Cable Depth to bottom of fresh water: Depth to bottom of usable water: Depth usable water: Dep
Seismic;
Depth to bottom of usable water: 900 Surface Pipe by Alternate: I I I I Length of Surface Pipe Planned to be set: Length of Conductor Pipe (if any): NONE Operator: Length of Conductor Pipe (if any): NONE Very Conductor Pipe (if any): NONE Projected Total Depth: 4675' Formation at Total Depth: Mississippian Water Source for Drilling Operations: Water Source for Drilling Operations: Well Farm Pond Other: X DWR Permit #: (Note: Apply for Permit with DWR Yes No If Yes, proposed zone: RECEIVED KANSAS CORPORATION COM The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq. JAN 0 8 2008
Surface Pipe by Alternate: I I I I I I I I I I I I I
Length of Surface Pipe Planned to be set: Operator: Well Name: Original Completion Date: Original Completion Date: Original Total Depth: Directional, Deviated or Horizontal wellbore? If Yes, true vertical depth: Bottom Hole Location: KCC DKT #: Will Cores be taken? If Yes, proposed zone: The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq. Length of Surface Pipe Planned to be set: Length of Conductor Pipe (if any); NONE Projected Total Depth: 4675' Formation at Total Depth: Mississippian Water Source for Drilling Operations: Well Farm Pond Other: (Note: Apply for Permit with DWR Yes None) KANSAS CORPORATION COM AFFIDAVIT The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq. JAN 0 8 2008
Operator: Well Name: Original Completion Date: Original Total Depth: Directional, Deviated or Horizontal wellbore? If Yes, true vertical depth: Bottom Hole Location: KCC DKT #: Will Cores be taken? If Yes, proposed zone: RECEIVED KANSAS CORPORATION COM The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq. Length of Conductor Pipe (if any): NONE Projected Total Depth: 4675' Water Source for Drilling Operations: Water Source for Dril
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Directional, Deviated or Horizontal wellbore? If Yes, true vertical depth: Bottom Hole Location: KCC DKT #: Will Cores be taken? If Yes, proposed zone: RECEIVED KANSAS CORPORATION COM 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: Water Source for Drilling Operations: Well Farm Pond Other: (Note: Apply for Permit with DWR OTHER WITH DWR
If Yes, true vertical depth:
Bottom Hole Location: KCC DKT #: Will Cores be taken? If Yes, proposed zone: RECEIVED KANSAS CORPORATION COM 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:
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It is agreed that the following minimum requirements will be met: JAN U 8 2008
A Makkatha annuariate district office and annual frame of well.
1. Notify the convergete district office maleste anydding of wells
1. Notify the appropriate district office <i>prior</i> to spudding of well;
2. A copy of the approved notice of intent to drill shall be posted on each drilling rig; WICHITA FOR
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 correct to the best of my knowledge and belief.
Date: January 7, 2008 Signature of Operator or Agent: Title: GIS Specialist
Remember to:
For KCC Use ONLY - 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;
Conductor pipe requiredfeet Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 2/0 feet per ALT. I VII - Submit plugging report (CP-4) after plugging is completed (within 60 days);
- Notify appropriate district office 48 hours prior to workover or re-entry; Minimum surface pipe required 2/0 feet per ALT. I VII - Submit plugging report (CP-4) after plugging is completed (within 60 days); - Obtain written approval before disposing or injecting salt water.
Minimum surface pipe required 2/0 Approved by: full 1-8-08 The outbodystation evaluation of the surface pipe required 2/0 feet per ALT. I I III Approved by: full 1-8-08 The outbodystation evaluation of the surface pipe required (See: authorized expiration date) please
Minimum surface pipe required 2/0 feet per ALT. I Submit plugging report (CP-4) after plugging is completed (within 60 days); Approved by: fight 1-8-09 This authorization expires: 1-8-09 (This authorization void if drilling not started within 12 months of approval date.)
Minimum surface pipe required 2/0 Approved by: first 1-8-09 This authorization expires: 1-8-09 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. If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.

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 - 193-20729-0000	
Operator: Ritchie Exploration, Inc.	Location of Well: County: Thomas
Lease: Eberle	1,520 feet from N / N S Line of Section
Well Number: 1	1,870 feet from X E / W Line of Section
Field: Wildcat	Sec. 15 Twp. 10 S. R. 32 E 🔀 W
Number of Acres attributable to well:	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

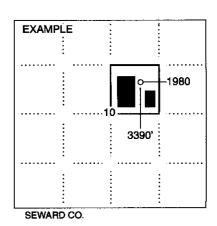
PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)

	15	18 1520 FSL	O'FEL

RECEIVED KANSAS CORPORATION COMMISSION

JAN 0 8 2008

CONSERVATION DIVISION WICHITA, KS



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

in plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the 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

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Ritchie Exploration, Inc.			License Number: 4767					
Operator Address: PO 783188			Wichita KS 67278					
Contact Person: Justin Clegg		Phone Number: 316-691-9500						
Lease Name & Well No.: Eberle 1		Pit Location (QQQQ):						
Type of Pit:			C <u>S/2NWSE</u>					
Emergency Pit Burn Pit Proposed Existing				0 _{R.} 32				
Settling Pit								
Workover Pit Haul-Off Pit	Pit Pit capacity:		1,870 Feet from East / West Line of Section					
(If WP Supply API No. or Year Drilled) 12,823 (bbls)		Thomas						
Is the pit located in a Sensitive Ground Water Area? Yes XINo			Chloride concentration: mg/l					
			ergency Pits and Settling i					
Is the bottom below ground level? Artificial Liner? Yes No		Cottonseed Hulls	a plastic liner is not us	ed?				
120 100						-		
Pit difficultions (all but working pits).			Width (feet)		A: Steel	Pits		
Depth from ground level to deepest point. (leet)								
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.								
, , , , , , , , , , , , , , , , , , ,		west fresh water	82feet.					
Source of infi		asured well owner electric log KDWR						
		over and Haul-Off Pits ONLY:						
, ,		al utilized in drilling/workover: Fresh / Chemical Mud						
		rking pits to be utilized:3						
Barrels of fluid produced daily: Abandonmen		nent procedure: Backfill						
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill		Drill pits must be closed within 365 days of spud date. RECEIVED KANSAS CORPORATION COMM						
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.								
JAN 0 8 2008								
January 7, 2007		1 ()	7/	ONSERVAT				
Date			ignature of Applicant of	Agent				
KCC OFFICE USE ONLY Steel Pit RFAC RFAS								
Date Received: 18/08 Permit Number: Permit Date: 1/8/08 Lease Inspection: Yes X No					XNo			