Effective Date: OIL & GAS CONDistrict # SGA? Yes NOTICE OF II	ATION COMMISSION ERVATION DIVISION TENT TO DRILL Form must be Typed Form must be Signed All blanks must be Filled					
Expected Spud Date 4/15/03 month day year Ap	Sec 1wp S. H West					
OPERATOR: License# 7064 Name: Cattleman's Oil Operations Address: 2260 Catherine Rd. City/State/Zip: Hays, KS 67601 Leo Dorzweiler						
Contact Person: Phone: (785) 625-5394 31548	County:					
Name: Discovery Drilling	Is this a Prorated / Spaced Field? Target Information(s): Nearest Lease or unit boundary: 560'					
Well Drilled For: Well Class: Type Equipment: X Oll Enh Rec X Infield X Mud Rotary Gas Storage Pool Ext. Air Rotary OWNO Disposal Wildcat Cable Seismic;# of Holes Other Other	Ground Surface Elevation: Water well within one-quarter mile: Public water supply well within one mile: 180° Depth to bottom of fresh water: Depth to bottom of usable water: Surface Pipe by Alternate: 1					
If OWWO: old well Information as follows: Operator: Well Name: Original Completion Date: Directional, Deviated or Horizontal wellbore? Yes No	Length of Surface Pipe Planned to be set: 220' Length of Conductor Pipe required: NA NONE Projected Total Depth: 3530 Formation at Total Depth: Water Source for-Drilling-Operations:					
If Yes, true vertical depth: Bottom Hole Location: KCC DKT #:	Well X Farm Pond Other DWR Permit #: (Note: Apply for Permit with DWP RECEIVED NO If Yes, proposed zone:					
AFF The undersigned hereby affirms that the drilling, completion and eventual p It is agreed that the following minimum requirements will be met:	MAR 0 4 2003					
 Notify the appropriate district office prior to spudding of well; A copy of the approved notice of Intent to drill shall be posted on ea The minimum amount of surface pipe as specified below shall be startough all unconsolidated materials plus a minimum of 20 feet into the fit the well is dry hole, an agreement between the operator and the continuous startough appropriate district office will be notified before well is either plushing the appropriate district office will be notified before well is either plushing the appropriate district office will be notified before well is either plushing the proposed of the properties of the proposed of the properties will be comen or pursuant to Appendix "B" - Eastern Kansas surface casing order 	ch drilling rig; et by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. Ilstrict office on plug length and placement is necessary prior to plugging:					
I hereby certify that the statements made herein are true and to the best of Date. 3 - 3 - 0 3 Signature of Operator or Agent. Logo	f my knowledge and belief. Title: DWER					
For KCC Use ONLY API # 15 - 051-2520/-00.00 Conductor pipe required NONE feet Minimum surface pipe required 200 feet per Alt. x 2 Approved by: 573-4-03 This authorization expires: 9-4-03 (This authorization void if drilling not started within 6 months of effective date.) Spud date: Agent:	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 sait water. If this permit has expired (See: authorized expiration date) please check the box below and return to the address below. Well Not Drilled - Permit Expired Signature of Operator or Agent:					

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

IN ALL CASES PLOT THE INTENTED WELL ON THE PLAT BELOW

PLAT OF ACREAGE ATTRIBUTABLE TO A WELL IN A PROPATED OR SPACED FIELD

If the intented well is in a prorated or spaced field, please fully complete this side of th form. If the intented well is in a prorated or spaced field complete the plat below showin that the well will be properly located in relationship to other wells producing from th common source of supply. Please show all the wells within 1 mile of the boundaries of th proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of th proposed acreage attribution unit for oil wells.

API NO. 15- OPERATOR Cauleman's Oil LEASE Dorzweiler G WELL NUMBER # 12						LOCATION OF WELL: COUNTY Ellis 1480, feet from south north line of section feet from east/west line of section					
WELL NUMBER # 12						560'					
FIELD _			Cather	ine Nor	th		ECTION_	10	TWP 13S	RG	
NUMBER QTR/QTF			RIBUTABL AGE	E TO W	ELL_	1	S SECTION	N IS I	REGULAR OF	r IRREC	gular <mark>om neares</mark>
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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 an east/west; and

the distance to the nearest lease or unit boundary line.