EFFECTIVE DATE: 6-20-90

FORM MUST BE TYPED FORM C-1 4/90

State of Kansas

NOTICE OF INTENTION TO DRILL

FORM MUST BE SIGNED ALL BLANKS MUST BE FILLED

Must be approved by the K.C.C. five (5) days prior to commencing well

				Foot
Expected Spud Date	/25/90	พ.ส.พ.ส.พ.ค.พ.ค.พ.ค.พ.ศ.ส.ศ.	.C. SW NE sec 20 twp	.9. s, Rg .30. X West
month	day	year	2200	·
^ 477	: <i>"</i> 7		3300 feet f	rom South line of Section $^{ u}$
OPERATOR: License # 476 Name: Ritchie Explo	oration T	**************************************	1900 feet f	rom East line of Section $ u'$
Name: RICCITE EXPIC Address: 125 N. Marke	ot Suite	1000	(Note: Locate well on Section	Plat on Reverse Side)
City/State/Zip: Wichita	KS 6720	2	County: Sheridan	
Contact Person: Bob Math	niesen		Baalman	1
Phone: 316/267-43			Lease Name: Baalman Field Name: Wildcat	. Well #:
			is this a Dropoted Sield?	you X
CONTRACTOR: License #:			Is this a Prorated Field? Target Formation(s):Lans	sing/KC
CONTRACTOR: License #: unknown			Nearest lease or unit boundary:	660'
			Ground Surface Elevation: est.	.2890.' feet MSL
Well Drilled For: W	ell Class:	Type Equipment:	Domestic well within 330 feet:	
			Municipal well within one mile:	ves X no
		X. Mud Rotary	Depth to bottom of fresh water:	250 200° V
		Air Rotary	Depth to bottom of usable water:	1750'
•	.X Wildcat	Cable	Surface Pipe by Alternate:	
Seismic; # of Holes			Length of Surface Pipe Planned to	
			Length of Conductor pipe required	d:V.
If OMMO: old well information as follows:			Projected Total Depth:	
Operator:			Formation at Total Depth: .Miss	
Comp. Date:			Water Source for Drilling Operat	
comp. Date	ota rotat bepi	/ /	DWR Permit #:	\dots farm pond X other
Directional, Deviated or Horizontal wellbore? yesX. no			Will Cores Be Taken?:	
If yes, total depth location:			If yes, proposed zone:	
•				
		AFFIDAVI	<u>T</u>	
The understaned berehv affirms t	hat the drill	ing completion and a	rentual plugging of this well will c	
et. seq.	met the difft	ing, completion and ev	entual plugging of this well will c	omply with K.S.A. 55-101,
It is agreed that the following	minimum requi	rements will be met:		
The appropriate distric The minimum amount of sur	t office shall	be notified before s	etting surface pipe;	
pipe shall be set throu	gh all unconso	specified above shall blidated materials plu	be set by circulating cement to the as a minimum of 20 feet into the unc	top; in all cases surface
o. If the well is dry, a p	lugging propos	sal shall be submitted	to the district office. An agreem	ment between the operator
and the district office	on plug lengt	th and placement is ne	cessary prior to plugging.	
5. If an Alternate II compl	etion, produc	tion pipe shall be cen	oll is either plugged or production mented from below any usable water to	casing is cemented in;
or spud date. In all c	ases, notity o	district office prior	to any cementing.	
			he best of my knowledge and belief.	
Date: 6/14/90 Signat	ure of Operato	or or Agent	throak. Title	Geologist
				Sand the American San San San San San San San San San S
	FOR KCC USE:	_	170	
	API # 15	79-20,965	2-00-008	
		pe required 1000 E		20
	Annroyed by:	new 6-13	offeet per Alt. • ②	⊳
,	EFFECTIVE DA		The state of the s	•
Opp.	This authori	zation expires:	12-15-90	
s Sau		ization void if drill effective date.)	ing not started within	1
The way I william	Spud date:	•	t:	40
21. 77.72 W. Way				1 `
Of the state of th		REMEMBER 1	ro:	
COMP WICH - File C	rill Pit Appl	ication (form CDP-1)	with Intent to Drill:	•
- File (Completion For	m ACO-1 within 120 da	ys of spud date;	ω
- Notif	y appropriate	ulion plat according district office 48 ho	to field proration orders; ours prior to workover or re-entry;	0
- Submit	:plugging rep	ort (CP-4) after plug	ging is completed:	30W
- Obtair	ı written appr	oval before disposing	or injecting salt water.	-

PLAT OF ACREAGE ATTRIBUTABLE TO A WELL

State Corporation Commission, Conservation Division 200 Colorado Derby Bldg. Wichita, Kansas 67202

OPERATOR _ Ritchie Exploration, Inc.	LOCATION OF WELL:			
LEASE Baalman	3300 feet north of SE corner			
WELL NUMBER 1	1980 feet west of SE corner			
FIELD wildcat	20 Sec. 9 T 30 R XX/W			
NO. OF ACRES ATTRIBUTABLE TO WELL 40				
DESCRIPTION OF ACREAGE NE/4	IF IRREGULAR, LOCATE WELL FROM NEAREST CORNER BOUNDARY.			
your own scaled or surveyed plat.	for your circumstances, you may attach			
10				
T 9 5 2				
30	9 2			
In plotting the proposed location of the well, you must show:				
The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding partial sections, 4 sections, 16 sections, etc.;				
the well's location relative to the location of other wells producing from the same common source of supply in adjoining drilling units, pursuant to K.A.R. 82-3-108, 82-3-207, 82-3-312, or special orders of the Commission;				
3) the distance of the proposed drilling location from the section's east and south lines; and				
4) the distance to the nearest lease or unit boundary line.				
I hereby certify that the statements made herein are true and to the best of my knowledge and belief.				
Signature of Operator or Agent Act Oah				
Date 6/14/90 Title Geologist				