FORM MUST BE TYPED FORM C-1 12/88

State of Kansas NOTICE OF INTENTION TO DRILL

FORM MUST BE SIGNED ALL BLANKS MUST BE FILLED

oved by the K.C.C. five (5) days prior to commencing

Expected Spud Date			CSE NE Sec
month	day	year	3300 feet from South line of Section
	3578		660
OPERATOR: License #			
**************************************	00 Mid-Conti	nent Tower	(Note: Locate well on Section Plat Below)
City/State/7ip: 40	1 S. Boston	Tulsa, Okla	County: WALLACE
Contact Person:Le	e Francis	74103	Lease Name:GRUND Well #: 34-1
Phone:	18) 582-4445)	Field Name: UNKNOWN.
riole:		•	Is this a Prorated Field? yes .X. no
CONTRACTOR: License #:	6033		Target Formation(s):
Name:	rfin Drillir	ng Company	Nearest lease or unit boundary:
Mone:	.,	3.1	Ground Surface Elevation: £37. 3490' feet MSL
Hall ballind for	Well Class:	Type Equipment:	Domestic well within 330 feet: yes .X. no
Well Drilled For:	well class.	Type Edutaments	Municipal well within one mile: yes .X. no
V atl to!	Infield	.¥. Mud Rotary	Depth to bottom of fresh water: 250
.¥. 0il 1nj		Air Rotary	Depth to bottom of usable water:2100
Gas Storage		•	
OMMO Disposal	X. Wildcat	Cable	Surface Pipe by Alternate: 1 .X. 2
Seismic; # of Holes			Length of Surface Pipe Planned to be set 350
			Length of Conductor pipe required:0
If OWANO: old well information as follows:			Projected Total Depth:
Operator:			Formation at Total Depth: Morrow
Well Name:			Water Source for Drilling Operations:
Comp. Date:	Old Total Dep	oth	\dots well \dots farm pond X \dots other
			DWR Permit #:
Directional, Deviated or Horizontal wellbore? yes X no			Will Cores Be Taken?: yes .X. no
If yes, total depth location	n:	• • • • • • • • • • • • • • • • • • • •	If yes, proposed zone:
$\dot{\cdot}$:		AFFIDA	<u>VIT</u>
The undersigned hereby affig	ms that the drill	ing, completion and	eventual plugging of this well will comply with K.S.A. 55–101,
et. seq.	me that the arrive	ing, compression and	eventual progging of this wett with comply with k.s.n. 35 for,
It is paroud that the follow	wing minimum requ		
		irements will be met	
1. The appropriate dis	trict office shal	l be notified before	setting surface pipe;
 The appropriate dis The minimum amount of 	trict office shal of surface pipe as	<pre>l be notified before specified above shal</pre>	setting surface pipe; l be set by circulating cement to the top; in all cases surface
 The appropriate dis The minimum amount of pipe shall be set to 	trict office shal of surface pipe as hrough all uncons	<pre>l be notified before specified above shal colidated materials p</pre>	setting surface pipe; l be set by circulating cement to the top; in all cases surface lus a minimum of 20 feet into the underlying formation;
 The appropriate dis The minimum amount of pipe shall be set the If the well is dry, and the district of 	trict office shal of surface pipe as hrough all uncons a plugging propo fice on plug leng	l be notified before specified above shal colidated materials p sal shall be submitt th and placement is	setting surface pipe; l be set by circulating cement to the top; in all cases surface lus a minimum of 20 feet into the underlying formation; ed to the district office. An agreement between the operator necessary prior to plugging;
 The appropriate dis The minimum amount of pipe shall be set the If the well is dry, and the district of The appropriate dis 	trict office shal of surface pipe as hrough all uncons a plugging propo fice on plug leng trict office will	l be notified before specified above shal colidated materials p sal shall be submitt th and placement is be notified before	setting surface pipe; l be set by circulating cement to the top; in all cases surface lus a minimum of 20 feet into the underlying formation; ed to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in;
 The appropriate dis The minimum amount of pipe shall be set the If the well is dry, and the district of The appropriate dis If an Alternate II of 	trict office shal of surface pipe as hrough all uncons a plugging propo fice on plug leng trict office will completion, produc	l be notified before specified above shal colidated materials p sal shall be submitt th and placement is be notified before ction pipe shall be c	setting surface pipe; l be set by circulating cement to the top; in all cases surface lus a minimum of 20 feet into the underlying formation; ed to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in; emented from below any usable water to surface within 120 days
 The appropriate dis The minimum amount of pipe shall be set the If the well is dry, and the district of The appropriate dis If an Alternate II of spud date. In a 	trict office shal of surface pipe as hrough all uncons a plugging propo fice on plug leng trict office will completion, produc ll cases, notify	l be notified before specified above shal colidated materials p sal shall be submitt th and placement is be notified before ction pipe shall be c district office prio	setting surface pipe; l be set by circulating cement to the top; in all cases surface lus a minimum of 20 feet into the underlying formation; ed to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in; emented from below any usable water to surface within 120 days r to any cementing.
 The appropriate dis The minimum amount of pipe shall be set to If the well is dry, and the district of The appropriate dis If an Alternate II of spud date. In a I hereby certify that the state 	trict office shal of surface pipe as hrough all uncons a plugging propo fice on plug leng trict office will completion, product ll cases, notify tatements made he	l be notified before specified above shall olidated materials pusal shall be submitted and placement is be notified before ction pipe shall be constrict office priorein are true and to	setting surface pipe; l be set by circulating cement to the top; in all cases surface lus a minimum of 20 feet into the underlying formation; ed to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in; emented from below any usable water to surface within 120 days
 The appropriate dis The minimum amount of pipe shall be set the If the well is dry, and the district of The appropriate dis If an Alternate II of spud date. In a 	trict office shal of surface pipe as hrough all uncons a plugging propo fice on plug leng trict office will completion, product ll cases, notify tatements made he	l be notified before specified above shall olidated materials pusal shall be submitted and placement is be notified before ction pipe shall be constrict office priorein are true and to	setting surface pipe; l be set by circulating cement to the top; in all cases surface lus a minimum of 20 feet into the underlying formation; ed to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in; emented from below any usable water to surface within 120 days r to any cementing.
 The appropriate dis The minimum amount of pipe shall be set to If the well is dry, and the district of The appropriate dis If an Alternate II of spud date. In a I hereby certify that the state of 	trict office shal of surface pipe as hrough all uncons a plugging propo fice on plug leng trict office will completion, product tl cases, notify tatements made he gnature of Operat	l be notified before specified above shal colidated materials pasal shall be submitted thand placement is be notified before stion pipe shall be a district office priorein are true and to or or Agent	setting surface pipe; I be set by circulating cement to the top; in all cases surface lus a minimum of 20 feet into the underlying formation; ed to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in; emented from below any usable water to surface within 120 days r to any cementing. the best of my knowledge and belief. Agent
 The appropriate dis The minimum amount of pipe shall be set to If the well is dry, and the district of The appropriate dis If an Alternate II of spud date. In a I hereby certify that the state of 	trict office shal f surface pipe as hrough all uncons a plugging propofice on plug leng trict office will completion, product cases, notify tatements made he	l be notified before specified above shal colidated materials posal shall be submitted and placement is be notified before ction pipe shall be construct office priorein are true and to	setting surface pipe; I be set by circulating cement to the top; in all cases surface lus a minimum of 20 feet into the underlying formation; ed to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in; emented from below any usable water to surface within 120 days r to any cementing. the best of my knowledge and belief. FOR KCC USE:
 The appropriate dis The minimum amount of pipe shall be set to If the well is dry, and the district of The appropriate dis If an Alternate II of spud date. In a I hereby certify that the state of 	trict office shal of surface pipe as hrough all uncons a plugging propo fice on plug leng trict office will completion, product tl cases, notify tatements made he gnature of Operat	l be notified before specified above shal colidated materials pesal shall be submitted than deplacement is be notified before ction pipe shall be construct office priorein are true and to	setting surface pipe; I be set by circulating cement to the top; in all cases surface lus a minimum of 20 feet into the underlying formation; ed to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in; emented from below any usable water to surface within 120 days or to any cementing. the best of my knowledge and belief. FOR KCC USE: API # 15-199-20,176-00-0
 The appropriate dis The minimum amount of pipe shall be set to If the well is dry, and the district of The appropriate dis If an Alternate II of spud date. In a I hereby certify that the state of 	trict office shall f surface pipe as hrough all uncons a plugging propofice on plug leng trict office will completion, product cases, notify tatements made he gnature of Operat	l be notified before specified above shall be submitted and placement is be notified before ction pipe shall be construct office priorein are true and to or or Agent	to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in; emented from below any usable water to surface within 120 days or to any cementing. The best of my knowledge and belief. FOR KCC USE: API # 15-199-25,176-00-0 Conductor pipe required popper feet
 The appropriate dis The minimum amount of pipe shall be set to If the well is dry, and the district of The appropriate dis If an Alternate II of spud date. In a I hereby certify that the state of 	trict office shall f surface pipe as hrough all uncons a plugging propofice on plug leng trict office will completion, product cases, notify tatements made he gnature of Operat 5280 4550 4620 4290 3960	l be notified before specified above shall be submitted and placement is be notified before ction pipe shall be constrict office priorein are true and to or or Agent	setting surface pipe; I be set by circulating cement to the top; in all cases surface lus a minimum of 20 feet into the underlying formation; ed to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in; emented from below any usable water to surface within 120 days or to any cementing. The best of my knowledge and belief. FOR KCC USE: API # 15- 199-20,176-00-0 Conductor pipe required
 The appropriate dis The minimum amount of pipe shall be set to If the well is dry, and the district of The appropriate dis If an Alternate II of spud date. In a I hereby certify that the state of 	trict office shall surface pipe as hrough all uncons a plugging propofice on plug leng trict office will completion, product cases, notify tatements made he gnature of Operat 5280 4950 4620 3630	l be notified before specified above shall be submitted and placement is be notified before ction pipe shall be constrict office priorein are true and to or or Agent	l be set by circulating cement to the top; in all cases surface lus a minimum of 20 feet into the underlying formation; ed to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in; emented from below any usable water to surface within 120 days or to any cementing. The best of my knowledge and belief. FOR KCC USE: API # 15- 199-20, 176-00-0 Conductor pipe required
 The appropriate dis The minimum amount of pipe shall be set to If the well is dry, and the district of The appropriate dis If an Alternate II of spud date. In a I hereby certify that the state of 	trict office shall surface pipe as hrough all uncons a plugging propofice on plug leng trict office will completion, product cases, notify tatements made he gnature of Operat 5280 4290 4290 33630 3300 2970	l be notified before specified above shall colidated materials posal shall be submitted and placement is be notified before ction pipe shall be construct office priorein are true and to or or Agent.	setting surface pipe; I be set by circulating cement to the top; in all cases surface lus a minimum of 20 feet into the underlying formation; ed to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in; emented from below any usable water to surface within 120 days or to any cementing. The best of my knowledge and belief. FOR KCC USE: API # 15- 199-20, 176-00-0 Approved by:
 The appropriate dis The minimum amount of pipe shall be set to If the well is dry, and the district of The appropriate dis If an Alternate II of spud date. In a I hereby certify that the state of 	trict office shall surface pipe as hrough all uncons a plugging propofice on plug leng trict office will completion, product cases, notify tatements made he gnature of Operat 5280 4950 4620 4290 3630 3300 2970 2640	l be notified before specified above shall be submitted and placement is be notified before ction pipe shall be construct office priorein are true and to or or Agent.	to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in; emented from below any usable water to surface within 120 days or to any cementing. the best of my knowledge and belief. FOR KCC USE: API # 15-199-20,176-00-0 Conductor pipe required
 The appropriate dis The minimum amount of pipe shall be set to If the well is dry, and the district of The appropriate dis If an Alternate II of spud date. In a I hereby certify that the state of 	trict office shall surface pipe as hrough all uncons a plugging propofice on plug leng trict office will completion, product cases, notify tatements made he gnature of Operat 5280 4950 4620 4290 3660 3630 3300 2970 2640 2310	l be notified before specified above shall colidated materials posal shall be submitted and placement is be notified before ction pipe shall be construct office priorein are true and to cor or Agent.	to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in; emented from below any usable water to surface within 120 days or to any cementing. the best of my knowledge and belief. FOR KCC USE: API # 15- 199-20, 176-00-0 Conductor pipe required
 The appropriate dis The minimum amount of pipe shall be set to If the well is dry, and the district of The appropriate dis If an Alternate II of spud date. In a I hereby certify that the state of 	trict office shall surface pipe as hrough all uncons a plugging propofice on plug leng trict office will completion, product cases, notify tatements made he gnature of Operat 5280 4950 4620 4290 3630 3300 2970 2640	l be notified before specified above shall colidated materials posal shall be submitted and placement is be notified before ction pipe shall be construct office priorein are true and to cor or Agent.	to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in; emented from below any usable water to surface within 120 days or to any cementing. the best of my knowledge and belief. FOR KCC USE: API # 15-199-20,176-00-0 Conductor pipe required
 The appropriate dis The minimum amount of pipe shall be set to If the well is dry, and the district of The appropriate dis If an Alternate II of spud date. In a I hereby certify that the state of 	trict office shall surface pipe as hrough all uncons a plugging propofice on plug leng trict office will completion, product cases, notify tatements made he gnature of Operat 5280 4950 4620 4290 3360 3360 3360 3360 3360 3360 3360 33	l be notified before specified above shall colidated materials posal shall be submitted and placement is be notified before ction pipe shall be construct office priorein are true and to cor or Agent.	to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in; emented from below any usable water to surface within 120 days or to any cementing. the best of my knowledge and belief. FOR KCC USE: API # 15-199-20,176-00-0 Conductor pipe required
 The appropriate dis The minimum amount of pipe shall be set to If the well is dry, and the district of The appropriate dis If an Alternate II of spud date. In a I hereby certify that the state of 	trict office shall surface pipe as hrough all uncons a plugging propofice on plug leng trict office will completion, product cases, notify tatements made he gnature of Operat 5280 4950 4620 4290 3360 3300 2970 2640 2310 1980 1650 1320 990	l be notified before specified above shall olidated materials posal shall be submitted than and placement is be notified before ction pipe shall be construct office priorein are true and to or or Agent 100 or or or or or Agent 100 or or or or or Agent 100 or	setting surface pipe; I be set by circulating cement to the top; in all cases surface lus a minimum of 20 feet into the underlying formation; ed to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in; emented from below any usable water to surface within 120 days or to any cementing. The best of my knowledge and belief. FOR KCC USE: API # 15- 199-20, 176-00-0 B Minimum surface pipe required
 The appropriate dis The minimum amount of pipe shall be set to If the well is dry, and the district of The appropriate dis If an Alternate II of spud date. In a I hereby certify that the state of 	trict office shall surface pipe as hrough all uncons a plugging propofice on plug leng trict office will completion, product cases, notify tatements made he gnature of Operat 5280 4950 4620 4290 3360 3360 3360 3360 3360 3360 3360 33	l be notified before specified above shall olidated materials posal shall be submitted than and placement is be notified before ction pipe shall be construct office priorein are true and to or or Agent. 11N 2 9 1989 10-29-1989 10-29-1989 Wichita, Kansas	setting surface pipe; I be set by circulating cement to the top; in all cases surface lus a minimum of 20 feet into the underlying formation; ed to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in; emented from below any usable water to surface within 120 days or to any cementing. The best of my knowledge and belief. FOR KCC USE: API # 15- 199-25, 176-00-0 Approved by: Drug (-29-89 EFFECTIVE DATE: 7-04-89 This authorization void if drilling not started within 6 months of effective date.) Spud date: Agent: REMEMBER TO: t Application (form CDP-1) with Intent to Drill;
 The appropriate dis The minimum amount of pipe shall be set to If the well is dry, and the district of The appropriate dis If an Alternate II of spud date. In a I hereby certify that the state of 	trict office shall surface pipe as hrough all uncons a plugging propofice on plug leng trict office will completion, product cases, notify tatements made he gnature of Operat 5280 4950 4620 4290 3360 3360 3360 3360 2970 2640 2310 1980 1650 1320 990 660 330	l be notified before specified above shal colidated materials posal shall be submitted than and placement is be notified before ction pipe shall be construct office priorein are true and to cor or Agent. 11N 2 9 1989 10-29-1989 10-29-1989 Wichita, Kansas	setting surface pipe; I be set by circulating cement to the top; in all cases surface lus a minimum of 20 feet into the underlying formation; ed to the district office. An agreement between the operator necessary prior to plugging; well is either plugged or production casing is cemented in; emented from below any usable water to surface within 120 days or to any cementing. The best of my knowledge and belief. FOR KCC USE: API # 15- 199-20, 176-00-0 B Minimum surface pipe required

- 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.