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

Expected Spud Date06/14/89	NE SW NE O2 17 23 ₩W ^{ast} sec twp s, Rg x West
month day year	
	3630 feet from South line of Section feet from East line of Section
OPERATOR: License # 5815	1650 feet from Fast line of Section
Name: C & R DRILLING	(Note: Locate well on Section Plat Below)
Address: 410 17TH ST #1140	
OPERATOR: License # 5815 Name: C & R DRILLING Address: 410 17TH ST #1140 City/State/Zip: DENVER CO 80202 Contact Person: LES OLSON	County: NESS
Contact Person: LES OLSON	County: NESS Lease Name: SCHUCKMAN Well #: Field Name: N / A
Phone:(303). 623-6144	Field Name: N / A
	Field Name:
CONTRACTOR: License #:4983	Target Formation(s):ARBUCKLE
Name:WESTERN.KANSAS.DRILLING	Nearest lease or unit boundary:
	Nearest lease or unit boundary:
Well Drilled For: Well Class: Type Equipment:	Domestic well within 330 feet: yesno
	Municipal well within one mile: yes
.X.XOil Inj Infield .X.X Mud Rotary	Depth to bottom of fresh water:300
Gas Storage Pool Ext Air Rotary	Depth to bottom of usable water: 900
OHMO Disposal .X.XWildcat Cable	Surface Pipe by Alternate: 1X2
Seismic; # of Holes	Length of Surface Pipe Planned to be set:350
	Length of Conductor pipe required: . ******
If ONNO: old well information as follows:	Projected Total Depth:4800
Operator:	Formation at Total Depth: ARBUCKLE
Well Name:	Water Source for Drilling Operations:
Comp. Date: Old Total Depth	well farm pond Xother
Dimentional Deviated on Harington with a VV	DWR Permit #:
Directional, Deviated or Horizontal wellbore? yes X Xno	Will Cores Be Taken?: yesXXno
If yes, total depth-location: If yes, proposed zone:	
<u>AFFIDA</u> '	<u>πτ</u>
The undergrand handle office about 1911	
The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-10: et. seq.	
It is agreed that the following minimum requirements will be met:	
i. The appropriate district office shall be notified before setting surface pipe;	
2. The minimum amount of surface pipe as specified above 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; 3. If the well is dry, a plugging proposal shall be submitted to the district office. An agreement between the operator	
and the district office on plug length and placement is necessary prior to plugging;	
4. The appropriate district office will be notified before well is either plugged or production casing is cemented in;	
5. If an Alternate II completion, production pipe shall be cemented from below any usable water to surface within 120 days of spud date. In all cases, notify district office prior to any compenting.	
I hereby certify that the statements made herein are true and to 06/13/89	the best of my knowledge and belief.
Date: Signature of Operator or Agent:	
SFARCH INC.	
4950	OR KCC USE:
4950 Himmiliatio	OR KCC USE:
4950 4950 4620 BEGEWER 4290 TE CORRESTATION COMMISS	PI # 15- /35-23,358 6000 DA 18Aductor pipe required LONE feet
4950 4620 4290 4290 3960 3630	IPI # 15- /35-23,358 6000 PARTIES TO THE PROPERTY OF THE PROPE
4950 4620 4290 3960 3630 3630 3300 300 300 300 300 300 30	IPI # 15- /35-23,358 6000 DA BANGE feet Inimum surface pipe required 200 feet per Alt. X Physroved by: DA W 6-13-89 EFFECTIVE DATE: 6-18-89
4950 4950 4620 4290 3960 3630 3300 3000 3000 3000 3000 30	IPI # 15- /35-23,358' 6000 API # 15- /35-23,358' 6000 AP
4950 4620 4290 3960 3630 3300 2970 CONSERVATION DIVISION	IPI # 15- /35-23,358 6000 IBAductor pipe required 100E feet feet feet feet feet feet feet fee
4950 4950 4620 4290 3960 3630 3300 3300 2970 2640 2310 1980 Wichita, Kansas	IPI # 15- /35-23,358' 6000 API # 15- /35-23,358' 6000 AP
4950 4950 4620 4290 3960 3630 3300 2970 2640 2310 1980 1650 Wichita, Kansas	IPI # 15- 135-23,358 6000 IBAductor pipe required 1000 feet per Alt. X2 Approved by: 100 6-13-89 This authorization expires: 12-13-89 This authorization void if drilling not started within 6 months of effective date.)
4950 4950 4620 4290 3960 3630 3300 3300 2970 2640 2310 1980 Wichita, Kansas	IPI # 15- /35-23,358 6000 IBAductor pipe required 100E feet Inimum surface pipe required 200 feet per Alt. X2 Approved by: 0/W 6-/3-89 This authorization expires: /2-/3-89 IThis authorization void if drilling not started within 6 months of effective date.) Spud date: Agent:
4950 4620 4290 3960 3300 2970 2640 2310 1980 1650 1320 990 660	REMEMBER TO:
4950 4620 4290 3960 3630 3300 3300 3530 3300 3530 3300 3530 3300 3530 3	REMEMBER TO: API # 15- 135-23,358 6000 Feet per Alt. X2 FRECTIVE DATE: 6-13-89 This authorization expires: 72-13-69 This authorization void if drilling not started within 6 months of effective date.) Spud date: Agent: 8 REMEMBER TO: Application (form CDP-1) with Intent to Drill; on Form ACO-1 within 120 days of spud date;
4950 4950 4290 3960 3630 3300 2970 2640 2310 1980 Wichita, Kansas 1650 1320 990 660 330 - File Drill Pit - File Completio - File acreage	REMEMBER TO: RPI # 15- 135-23,358 6000 API # 15- 135-23,358 6000 Feet per Alt. X2 Approved by: API Geet per Alt. X2 API GEET PER API

'Mail to: Conservation Division, 200 Colorado Derby Building, 202 W. First St., Wichita, Kansas 67202-1286.

- 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.