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

4.4	22	89	AD. GE GE NW 35. 20 33 - East
Expected Spud Date	23		AP. SE SE NW. Sec 35. Tup 20. s, Rg 33. X West
month	day	year	3190 feet from South line of Section
5.	565		3380 feet from East line of Section
OPERATOR: License # National Coo	perative Refi	nery Assocation	1 (Note: Locate well on Section Plat Below)
1775 Sheri	man, Suite 30	00	K ()
City/State/Zip: Denv	er, CO 80203		County: Scott
Contact Person. Morr	is Bell		Lease Name: ALS Farms Well #: .1
Phone: (303) 861-4883		Field Name: Wildcat
`	5.400		Is this a Prorated Field? yes .X. no
CONTRACTOR: License #: 5422 Name: Abercrombie Drilling, Inc.			Target Formation(s): Morrow 740!
Name: Abercrombie	.prillingIn	Ç	Nearest lease or unit boundary:
		•	Domestic well within 330 feet: yes .X. no
Well Drilled For:	Well Class:	Type Equipment:	Municipal well within one mile: yes .X. no
X. oil inj	Infield	.X Mud Rotary	Depth to bottom of fresh water:
.A. Oil inj Gas Storage		Air Rotary	Depth to bottom of usable water:
OWWO Disposal	.X. Wildcat		Surface Pipe by Alternate: 1 .X. 2
Seismic; # of Hole			Length of Surface Pipe Planned to be set:300!
		·	Length of Conductor pipe required:None
If DUNO: old well informat	ion as follows:		Projected Total Depth:5000'
Operator:			Formation at Total Depth: Mississippian
Well Name:			Water Source for Drilling Operations:
Comp. Date:	Old Total Dep	oth	well farm pond other DWR Permit #: Unknown - will file
		X	Will Cores Be Taken?: yes .X. no
Directional, Deviated or F If yes, total depth locati			If yes, proposed zone:
it yes, total depth total			11 yes, proposed zone.
AFFIDAVIT			
			support alternia of this well will comply with Y S A 55-101
The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq.			
It is agreed that the following minimum requirements will be met:			
 The appropriate district office shall be notified before setting surface pipe; 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;			
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 cementing. I hereby certify that the statements made herein are true and to the best of my knowledge and belief.			
		(1	ا السلال القال
Date: 11-14-89	Signature of Opera	tor or (Agent)	Title VP, Abercrombie Drlg, Inc
		Jac	ck L. Partridge FOR KCC USE:
	5280	STATE	~ 15
	4950 4620	Car -	API # 15-171-20,399-00-00
	4290		Conductor pipe required <u>Nove</u> feet Minimum surface pipe required <u>200</u> feet per Alt. X2
	3960	MAT THE	1 N
	3300	Kar A	EFFECTIVE DATE: //-/9-89
	2970	NOV 1 4 1989 Conservation Givision Wichita, Kansas	This authorization expires: 5-/4-90 (This authorization void if drilling not started within
	 	1989 1989	6 months of effective date.)
	1980		Spud date: Agent: W
1320			
	990		REMEMBER TO:
	330	- file Drill F	Pit Application (form CDP-1) with Intent to Drill; tion Form ACO-1 within 120 days of spud date;
5280 4950 4290 3960 3300 3300 2970 2970 2970 2970 2970	6 6 6	- Notify appro	opriate 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.