KCC OIL/GAS REGULATORY OFFICE

Date October 15, 2004	New Situation (X) Response to Request
Operator Mull Drilling #	(□) Follow-up #
Address	Location SE-SW-SE ,Sec 22 ,T 16 S,R 23 W
	Lease HSS Well # 1-22
Phone No. Oper Othe	County Ness
Reason for Investigation Alt.II	
Problem: None cement circulated.	
Person(s) Contacted:	RECEIVED
Findings:8-5/8" @ 241'	RECEIVED OCT 25 2004 KCC WICHITA
5-1/2" @ 4479'	
T.D. @ 4480'	
Port Collar @ 1816' cemented with	th 200 sxs SMD -1/4# flo seal, 2% cc, circulated 15 sxs to pit. Cement did circulate.
	photos taken:
Action/Recommendations: Alt.II requirer	nents have been met.
) Legge Inspection	By_Michael Maier
) Lease Inspection ☐) Complaint X) Field Report	By interior mater

For KCC Use: 96.04

District #

SGA? Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

5-135-24308 Al+ 2

> December 2002 Form must be Typed Form must be Signed All blanks must be Filled

Expected Spud Date September Month Month September Month September Month September September Month Month September Month Month September Month Month September Month Month Month September Month Month September Month Month Month September Month Mo	Spot SE SW SE Sec. 22 Twp. 16 200 feet from N / V 1800 feet from FE / Is SECTION Regular irregular? (Note: Locate well on the Section Plat on re County: Ness Lease Name: HSS Field Name: Wildcat Is this a Prorated / Spaced Field?	S Line of Section W Line of Section
Name: Duke Drilling Company, Inc. Well Drilled For: Well Class: Type Equipment: Oil Enh Rec Infield Mud Rotary Gas Storage Pool Ext. Air Rotary CWO Disposal Wildcat Cable Seismic; # of Holes Other Other If OWWO: old well information as follows: Operator: Well Name: Original Completion Date: Original Total Depth:	Target Information(s): Cherokee Sand X Nearest Lease or unit boundary: 400' (Pooled) In Ground Surface Elevation: 2466 Water well within one-quarter mile: Public water supply well within one mile: Depth to bottom of fresh water: 1000' Depth to bottom of usable water: 1000' Surface Pipe by Alternate: 1 2 Length of Surface Pipe Planned to be set: 2000 Length of Conductor Pipe required: None Projected Total Depth: Mississippian	Grantin Reclared feet MSL Yes No Yes No
Directional, Deviated or Horizontal wellbore? If Yes, true vertical depth: Yes No	Water Source for Drilling Operations: Well Farm Pond Other X DWR Permit #: Contractor will apply X X X X X X X X X X X X X X X X X X X	RECEIVED OCT 25 2004 KCC WICHITA
NED ZZOT NED ZZOT REMOVE FLUID LINE 31.5. when done bbl.s 24/. CONDUCTOR B- ELEVATION TION DV TOOL SX Y 60 Ft. W/	### Ft. W/ ### ### ### ### ### ### ### ### ###	STARTING 'FIME. : (AM/PM) DATE COMPLETION TIME \$\hat{\hat{\hat{\hat{\hat{\hat{\hat{