15-046-22534-00-00

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

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

Contember 2 1989	C S / 2 SW - 22 - 10 21 - East
Expected Spud Date September 2, 1989	C S/2 SW Sec 22 : Twp 10 S, Rg 21×10 West
month day year	660 feet from South line of Section
OPERATOR: License # 6600	3960 feet from East line of Section
Name: Don Karst Well Service, Inc.	(Note: Locate well on Section Plat Below)
Address: 201 E. 29th Street	(
City/State/Zip:Hays. Kansas 67601	County: Graham
Contact Person: Don Karst	Lease Name: Hayes Well #: .3
Phone: (913)-628-1125.	Field Name: Trico
	Is this a Prorated Field? yes .X. no
CONTRACTOR: License #:8241	Target Formation(s): Arbuckle
Name: Emphasis OillOperations	Nearest lease or unit boundary: .669
¥	Ground Surface Elevation:Est 2190 feet MSL
Well Drilled For: Well Class: Type Equipment:	Domestic well within 330 feet: yes 4. X no
	Municipal well within one mile: yes ¾, ¾ no Depth to bottom of fresh water:200!
.X Oil Inj X Infield .X. Mud Rotary Gas Storage Pool Ext Air Rotary	Depth to bottom of usable water:
Gas Storage Pool Ext Air Rotary OWWO Disposal Wildcat Cable	Surface Pipe by Alternate: 1 .X 2
Seismic; # of Holes	Length of Surface Pipe Planned to be set:230'
and definitely the most more	Length of Conductor pipe required:
If OWANO: old well information as follows:	Projected Total Depth:3800'
Operator:	Formation at Total Depth:Arbuckle
Well Name:	Water Source for Drilling Operations:
Comp. Date: Old Total Depth	well .X farm pond other
	DWR Permit #:
Directional, Deviated or Horizontal wellbore? yes	Will Cores Be Taken?: yes no
If yes, total depth location:	If yes, proposed zone:
<u>AFFIDAVIT</u>	
The undersigned benefit affirms that the drilling completion are	d eventual plugging of this well will comply with K.S.A. 55-101,
et. seq.	revented programs or time next with comply with known 25 love
It is agreed that the following minimum requirements will be me	
 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;	
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 cementing. I hereby certify that the statements made herein are true and to the best of my knowledge and belief.	
Date:8-28-89 Signature of Operator or Agent:	Manuar Sitte President
5280	FOR KCC USE:
4950 4620	API # 15-065-22,534
4950 4620 4290	API # 15-065-22.534 Conductor pipe required <u>nowe</u> feet Minimum surface pipe required 220' feet per Alt. X 2
4950 4620 4290 3960 RECEIVED	API # 15-065-22,534 Conductor pipe required feet Minimum surface pipe required 220' feet per Alt. X ②
4950 4620 4290 3960 3630 STA E CORPORATION COMMIS	API # 15-065-22,534 Conductor pipe required feet Minimum surface pipe required 220' feet per Alt. X ② Approved by: Dew 8-30-89 PAFECTIVE DATE: 9-04-89
4950 4620 4290 3960 RECEIVED	API # 15-065-22,534 Conductor pipe required feet Minimum surface pipe required 220' feet per Alt. X ②
4950 4620 4290 3960 3630 STA E CORPORATION COMMIS 3300 2970 2640 AUG 3 0 1989	API # 15-065-22,534 Conductor pipe required feet Minimum surface pipe required 220' feet per Alt. X @ Approved by: B-30-89 IPMFECTIVE DATE: 9-04-89 This authorization expires: 5-02-90 (This authorization void if drilling not started within 6 months of effective date.)
4950 4620 4290 3960 RECEIVED 3630 STALE CORPORATION COMMIS 3300 2970 AUG 3 0 1989 2310 1980 1980 CONSERVATION DIVISION	API # 15-065-22.534 Conductor pipe required feet Minimum surface pipe required 220' feet per Alt. X ② Approved by: 8-30-89 [PAFECTIVE DATE: 9-04-89 This authorization expires: 5-02-90 (This authorization void if drilling not started within
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- file acreage attribution plat according to field proration orders;

Submit plugging report (CP-4) after plugging is completed;
 Obtain written approval before disposing or injecting salt water.

- Notify appropriate district office 48 hours prior to workover or re-entry;