For KCC Use:	4.0
Effective Date:	11-20-00
District #	
SGA? X 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

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

Expected Spud DateNovember 15th, 2006	Spot
month day year	NW - NW - NW Sec. 33 Twp. 13S S. R. 39 West
OPERATOR: Licensett 32959	510' feet from VN / S Line of Section
OPERATOR: License# 3299 Name: DEEP ROCK EXPLORATION,INC.	360'feet fromE / ✓ W Line of Section
1010 POAD 82	Is SECTION RegularIrregular?
Address: GOODLAND, KANSAS 67735	(Note: Locate well on the Section Plat on reverse side)
Contact Person: ROSS MCGUCKIN	County: WALLACE
Phone: 785-899-7060 OR 719-761-4976	Lease Name: FISCHER SW-2 Well #: 2
	Field Name: WILDCAT
CONTRACTOR - Icense#	Is this a Prorated / Spaced Field?
Name: High Plains Well Works, Inc	Target Formation(s): CHEYENNE SANDSTONE
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: *** 360' per operator
	Ground Surface Elevation: 3316' feet MSL
✓ Oil ✓ Enh Rec Infield ✓ Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
OWNO Disposal Widcat Cable	Depth to bottom of fresh water: 100 FEET
Seismic; # of Holes Other	Depth to bottom of usable water: 380 1550
Other	Surface Pipe by Alternate: 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 350 AH. 2
Operator:	Length of Conductor Pipe required: NONE
Weil Name:	Projected Total Depth: 2,000 FEET
Original Completion Date: Original Total Depth:	Formation at Total Depth: CHEYENNE SANDSTONE
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Well Farm Pond Other CITY OF SHARON SPRINGS
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken? Yes ✓ No
	If Yes, proposed zone:
	De de color
	DAVIT
The undersigned hereby affirms that the drilling, completion and eventual plu	igging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the contract of th	* *·
The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the	
	strict office on plug length and placement is necessary <i>prior to plugging</i> ;
5. The appropriate district office will be notified before well is either plugg	
6. If an ALTERNATE II COMPLETION, production pipe shall be cemente	
	133,891-C, which applies to the KCC District 3 area, alternate II cementing
	e plugged. 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: 11-9-06 Signature of Operator or Agent:	Title: PRESIDENT
Date Signature of Operator of Agent	Three
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15. 199-20327-0000	- File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;
Conductor pipe requiredfeet	- File acreage attribution plat according to field proration orders;
Minimum surface pipe required 200 feet per Alt. $\sqrt{2}$	 Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed;
minimum somace pipe required real per per Air. X 2 2	Obtain written approval before disposing or injecting salt water.
Approved by: 4411-15-00	
This authorization expires: 575-07	If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
(This authorization void if drilling not started within 6 months of approval date.)	r
Shud date: Acent	Well Not Drilled - Permit Expired
Spud date:Agent:	Signature of Operator or Agent:
	Signature of Operator or Agent:
Mell to: KCC - Conservation Division 199 S	· · · · · · · · · · · · · · · · · · ·

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

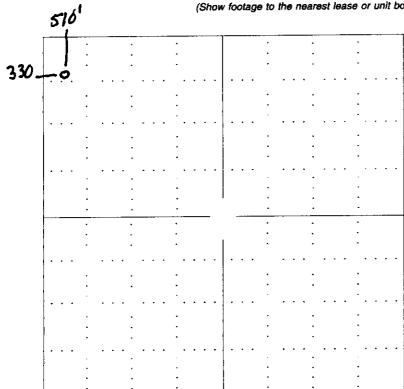
if the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

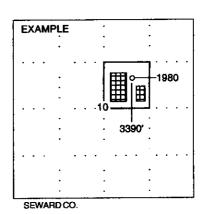
API No. 15 - 199-20327-0000	Location of Well: County: WALLACE
Operator: DEEP ROCK EXPLORATION,INC.	510' feet from V N / S Line of Section
Lease: FISCHER SW-2	360' feet from ☐ E / ✓ W Line of Section
Well Number: 2	Sec33 Twp13S S. R39
Field: WILDCAT Number of Acres attributable to well: 40	Is Section: 📝 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage: NW - NW - NW	If Section is irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest lease or unit boundary line.)





NOTE: In all cases locate the spot of the proposed drilling locaton.

In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).

NOV 1 3 2006

KCC WICHITA

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: DEEP ROCK EXPLORATION, INC.		License Number: 32959		
Operator Address: 1010 ROAD 62 GOODLAND, KANSAS, 67735				
Contact Person: ROSS MCGUCKIN			Phone Number: (785) 899 - 7060	
Lease Name & Well No.: FISCHER SW-2		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>NW - NW - NW - NW</u>	
Emergency Pit Burn Pit	✓ Proposed		Sec. 33 Twp. 13S R. 39 East V West	
Settling Pit	If Existing, date constructed:		510' Feet from 🗸 North / 🗌 South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		360' Feet from East / V West Line of Section	
(If WP Supply API No. or Year Drilled)			WALLACE	
Is the pit located in a Sensitive Ground Water	pit located in a Sensitive Ground Water Area? ✓ Yes No		Chloride concentration:mg/l	
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only)	
Yes No	Artificial Liner? Yes No		How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits): 30' Length (feet) 20' Width (feet) YES N/A: Steel Pits				
Depth fro	om ground level to de	eepest point: 6'	(feet)	
If the pit is lined give a brief description of the material, thickness and installation procedure			dures for periodic maintenance and determining ncluding any special monitoring.	
PIT IS LINED WITH STANDARD PIT LINER AND IS INSTALLED BY RIG CREW AND EGDES COVERED AND SECURED BY DIRT TO HOLD LINER IN PLACE.		RIG CREW WILL MAINTAIN INTEGRITY OF PIT THROUGHOUT DRILLING.		
Distance to nearest water well within one-mile of pit		Depth to shallowest fresh water 35' feet. Source of information:		
350' feet Depth of water well UNKNOWN feet		measured well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation:		Type of material utilized in drilling/workover: POLIMER MUD		
Number of producing wells on lease:		Number of working pits to be utilized: ONE		
Barrels of fluid produced daily:		Abandonment procedure: AIR DRY		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must b	e closed within 365 days of spud date.	
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.				
NOVEMBER 9TH, 2006 Date	-6	Rows	gnature of Applicant or Agent	
KCC OFFICE USE ONLY				
Date Received: 11 13 0 - Permit Numb	oer.	Permit	Date: 11/14/64 Lease Inspection: Yes \ No	

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 6720:RECEIVED

NOV 1 3 2006