

NOV 18 2004

For KCC Use:  
Effective Date: 11-24-04  
District # 4  
SGA  Yes  No

KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION  
WICHITA, KS

Form C-1  
September 1999

Form must be typed  
Form must be signed  
All blanks must be filled

NOTICE OF INTENT TO DRILL

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

Expected Spud Date: December 10th 2004  
month day year

Operators License: 32959  
Name: Deep Rock Exploration, Inc.  
Address: 1010 Road 62  
City/State/Zip: Goodland, Kansas 67735  
Contact Person: Ross R. McGuckin  
Phone: (785) 899-7060

Contractor: License # 30606  
Name: Murfin Drilling Company

Well Drilled For	Well Class	Type Equipment
<input checked="" type="checkbox"/> Oil	<input type="checkbox"/> Enh Rec	<input type="checkbox"/> Infield
<input checked="" type="checkbox"/> Gas	<input type="checkbox"/> Storage	<input type="checkbox"/> Pool Ext.
<input type="checkbox"/> OWWO	<input type="checkbox"/> Disposal	<input checked="" type="checkbox"/> Wildcat
<input type="checkbox"/> Seismic; ___ # of Holes	<input type="checkbox"/> Other	<input type="checkbox"/> Cable
<input type="checkbox"/> Other		

If OWWO: old well information as follows:

Operator: \_\_\_\_\_  
Well Name: \_\_\_\_\_  
Original Completion Date: \_\_\_\_\_ Original Total Depth \_\_\_\_\_

Directional, deviation or Horizontal wellbore?  Yes  No  
If Yes, true vertical depth \_\_\_\_\_

Bottom Hole Location: \_\_\_\_\_  
KCC DKT #: \_\_\_\_\_

Spot  East  
SW-SW- SW Sec. 14 Twp. 14S R. 39W  West  
330' feet from (S) N (circle one) Line of Section  
441' feet from E/(W) (circle one) Line of Section  
Is Section X Regular / W Irregular?

(Note: Locate well on the section plat on reverse side)  
County: Sherman Wallace  
Lease Name: Lyndell Well #: 2  
Field Name: \_\_\_\_\_

Is this a Prorated / Spaced Field?  Yes  No  
Target Formation (s): Marrow Formation  
Nearest Lease or unit boundary: 330'  
Ground Surface Elevation: 3,590.1 feet MSL

Water Well within one-quarter mile:  Yes  No  
Public water supply well within one mile:  Yes  No

Depth to bottom of fresh water: 250-300'  
Depth to bottom of usable water: 300' / 1750'

Surface Pipe by Alternate: 1 X 2  
Length of Surface pipe planned to be set: 350'

Length of Conductor pipe required: NONE  
Projected total Depth: 5,300'

Formation at total Depth: Marrow Formation  
Water source for Drilling Operations:

Well \_\_\_\_\_ Farm Pond \_\_\_\_\_ Other X

DWR Permit #: \_\_\_\_\_

(Note: Apply for Permit with DWR )

Will Cores be taken?  Yes  No  
If Yes, proposed zone: \_\_\_\_\_

AFFIDAVIT

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:

1. Notify the appropriate district office prior to spudding of well;
2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
3. The minimum amount of surface pipe as specified below shall be set by circulating cement to top; in all cases surface pipe shall be set, through all unconsolidated materials plus a minimum of 20 feet into underlying formation.
4. If the well is a dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
6. If ALTERNATE II COMPLETION, production pipe shall be cemented from below and 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: 11/15/2004 Signature of Operator or Agent: [Signature] Title: PRESIDENT

<b>FOR KCC Use ONLY</b>	
API # 15-	<u>199-20317.00.00</u>
Conductor pipe required	<u>NONE</u> feet
Minimum surface pipe required	<u>300</u> feet per Alt. + <u>(2)</u>
Approved By	<u>RJP 11-19-04</u>
This authorization expires:	<u>5-29-05</u>
(This authorization void if drilling not started within 6 months of effective date.)	
Spud Date:	Agent:

Remember to:

- File Drill Pit Application ( form CDP-1) with intent to drill;
- File Completion Form ACO-1 within 120 days of spud date;
- File Acreage attribution plat according to field proration orders;
- 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.

14  
14  
39W