KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
NOTICE OF INTENT TO DRILL
Must be approved by KCC five (5) days prior to commencing well

For KCC Use Only
API # 15 - 051- 25339 00 06
Conductor pipe required - None feet
Minimum surface pipe required - 200 feet per Acre
Approved by - RPSP 2-04
This authorization expires: 2-2-04
This authorization void if drilling has not started within 6 months of effective date.

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Effective Date: 8-7-04
District #: 
SGA? Yes No

Expected Spud Date: August 5, 2004

OPERATOR: License#: 33335
Name: JA Operating, Inc.
Address: 900 N Tyler Rd #14
Wichita KS 67212
Contact Person: Hal Porter
Phone: 316-721-0036

CONTRACTOR: License#: 30606
Name: Murfin Drilling Company, Inc.

Well Drilled For: 
Oil [X] Enh Rec [ ] Infield [X] Mud Rotary [X]
Gas [ ] Storage [ ] Pool Ext. [ ] Air Rotary [ ]
WQO [ ] Disposal [X] Wildcat [ ] Cable [ ]
Seismic: [ ] # of Holes: [ ] Other [ ]

If OWNW: old well information as follows:
Operator: 
Well Name: 
Original Completion Date: Original Total Depth:
Directional, Deviated or Horizontal well?: No [X] Yes [ ]
If true, vertical depth: 
Bottom Hole Location: 
KCC DKT: 

Spot SE NE NE Sec 17 Twp 14 S R 20 East
1100 feet from [X] N [ ] S Line of Section
500 feet from [X] E [ ] W Line of Section

Is SECTION Regular [X] Irregular [ ]
(Not: Locate well on the Section Plat on reverse side)

County: Ellis
Lease Name: Lynelle [X] Well #: 17-1
Field Name: Spring Brook [X] Producer: 
Is this a Prorated / Shared Field?: Yes [X] No [ ]
Target Formation(s): LKC, Reagan sand

Water well under one-quarter mile: [X] No [ ]
Public water supply well within one mile: [X] No [ ]
Depth to bottom of fresh water: 240 feet
Depth to bottom of usable water: 720 feet

Surface Pipe by Alternate: 1 [X] 2 [ ]
Length of Surface Pipe Planned to be set: 200 feet
Length of Conductor Pipe required: None

Projected Total Depth: 3850
Formation at Total Depth: Reagan
Water Source for Drilling Operations: Well [X] Farm Pond [ ]
DWR Permit #: 

Will Cores be taken?: Yes [X] 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 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 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.
4. If the well is 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 when well is either plugged or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of spud date.

Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13K-891-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well will be 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: July 28, 2004 
Signature of Operator or Agent: [Signature]
Title: President

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.
- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.

[ ] Well Not Drilled - Permit Expired
Signature of Operator or Agent: 

Date: 

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202
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 -
Operator: IA Operating, Inc.
Lease: Lynelle
Well Number: 17-1
Field:

Location of Well: County: Ellis
1100 feet from ✔ N / ✔ S Line of Section
500 feet from ✔ E / ✔ W Line of Section
Sec. 17 Twp. 14 S. R. 20 East ✔ West

Is Section: ✔ Regular or □ Irregular

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 location.

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).
August 2, 2004

Mr. Hal Porter  
IA Operating, Inc.  
900 N Tyler Rd #14  
Wichita, KS 67212

RE: Drilling Pit Application  
Lynelle Lease Well No. 17-1  
NE/4 Sec. 17-14S-20W  
Ellis County, Kansas

Dear Mr. Porter:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed without slots, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed on a daily basis.

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Also, please file the enclosed CDP-5 form, Surface Pond Waste Transfer, within 30 days of fluid removal.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes  
Environmental Protection and Remediation Department

cc: H Deines