FORM MUST BE SIGNED

FORM MUST BE TYPED FORM C-1 4/90

State of Kansas

NOTICE OF INTENTION TO DRILL

| AI L | RI ANKS | TRUM | RF | FILLE | D |
|------|---------|------|----|-------|---|

| H  | ust be approved                     | by the k.c.c. live G                            | 290 EL & 1290  | East  |       |
|--|-------------------------------------|---|--|---|-------|
| Expected Spud Date   |                                     |   |  | 1 Twp .75. s, Rg 21 X West  |       |
| month  | day                                 | year  | . k  |   |       |
|  |                                     |   |  | feet from South line of Section                                   |       |
| OPERATOR: License # Explo  | 4767tnc                             | ******  |  | feet from East line of Section                                    |       |
| Name: RICCITE EXPIO  | Lacton, the                         | •   | (Note: Locate well or  | n Section Plat on Reverse Side)                                   |       |
| Address: 125 N. Marke  | t, Suite IV                         | 00  | Cw   | -aham   |       |
| City/State/Zip:Wichi   | ta. KS. 6/2                         | 9.2   | County:  | raham   |       |
| Contact Person:Jeff.   | Christian                           |   | Lease Name: .TIEXIEI   |   |       |
| Phone:316/267-4375   |                                     |   | Field Name:  | esage NW Ext  |       |
| CONTRACTOR: License #:   | 6033                                |   | Target formation/ele   | .L/KC, Arbuckle   |       |
| CONTRACTOR: License #:   | ing Co                              | •••••••   | Name to the content of the content o | oundary:1320.'  |       |
| Name:Murfin.Drill  | .1119.50                            |   | Mearest lease or unit b  | n:2160 est feet MSL   |       |
|  |                                     |   |  |   |       |
| Well Drilled For:  | Well Class:                         | Type Equipment:                                 |  | 0 feet: yes .X no   |       |
|  |                                     | ,   | Municipal well within o  | one mile: yes .X no   |       |
| Xoil Inj   | X. Infield                          | X. Mud Rotary                                   | Depth to bottom of fres  | th water:100!   |       |
| Gas Storage  | Pool Ext.                           | Air Rotary                                      | Depth to bottom of usab  | ole water:1200  |       |
| OWWO Disposal  | Wildcat                             | Cable   |  | ate: 1 .X 2   |       |
| Seismic; # of Holes  |                                     |   |  | Planned to be set:200   |       |
| •  | • !                                 |   | Length of Conductor pip  | pe required:none  |       |
| If OUND: old well informatio   | n as follows:                       |   |  | 3650.'  |       |
| Operator:  |                                     |   | Formation at Total Dept  | th:Arbuckle   |       |
| Well Name:   |                                     |   | Water Source for Drilli  | ing Operations:   |       |
| Comp. Date:  |                                     |   | •  | well farm pond X other  |       |
| <b>30.17. 3.3.3.</b>   | •                                   |   | DWR Permit #:  |   |       |
| Directional, Deviated or Hor   | izontal wellbore                    | e? yes .X. no                                   | Will Cores Be Taken?:  | yes .X no   |       |
| If yes, total depth location   | 1:                                  |   | i, jes, proposes series  | ***************************************                           |       |
|  | 11 ON EF                            | L   | Was N/2 N/2 SE   | API#15-065-22,611   |       |
| 15:2350 FSL;   | 127016                              | AFFIDA  | <u>vit</u> 2310' FSL & 13  | 20' FEL   |       |
|  |                                     |   | eventual plugging of this b  | well will comply with K.S.A. 55-101,                              |       |
|  | ms that the drit                    | ting, completion and                            | eventual plugging of this  |   |       |
| et. seq.  It is agreed that the follow   | ing minimum req                     | uirements will be met                           | ::   | •   |       |
| 1. The appropriate dis   | trict office sha                    | ll be notified before                           | setting surface pipe;  |   |       |
| 2. The minimum amount o  | f surface pipe a                    | s specified above sha                           | ll be set by circulating cen   | ment to the top; in all cases surface                             |       |
| pipe shall be set the  | hrough all uncon                    | solidated materials p                           | olus a minimum of 20 feet 1  | into the underlying formation;  An agreement between the operator |       |
| 5. If the well is dry,   | a plugging prop<br>fice on nlug len | osat shall be submitted<br>oth and placement is | necessary prior to pluggin   | All agreement between the spectors.                               |       |
| 4. The appropriate dis   | trict office wil                    | I be notified before                            | well is either plugged or  | production casing is cemented in;                                 |       |
| 5. If an Alternate II o  | completion, produ                   | uction pipe shall be o                          | cemented from below any usa  | ble water to surface within 120 days                              |       |
| of spud date. In a   | ll cases, notify                    | district office pri                             | or to any cementing.   | and halfaf  |       |
| I hereby certify that the s  | tatements made h                    | erein are true and to                           | the best of my knowledge   | and belier.   |       |
| Date:  | ignature of Opera                   | itor or Agent                                   | 1. Chuston   | Title. Geologist  |       |
|  | FOR KCC US                          |   | 1  | 1   |       |
|  |                                     |   | 11 00.00   |   |       |
|  | - I                                 | 065-22,6  |  | 1-27-Q  |       |
| Conductor pipe required None feet  |                                     |   |  |   | ) par |
| Minimum surface pipe required 200 feet per Alt. (2) Approved by: Mky 1-23-91; rug 2-4-90 |                                     |   |  |   |       |
|  | EFFECTIVE                           |   | 6 7  | 10000000  |       |
|  | This author                         | orization expires:                              | -(0-4-4)   | ž.  | ٠.,   |
|  | (This aut                           | norization void if dr                           | illing not started within  |   |       |
|  |                                     | of effective date.)                             | <b>.</b>   |   | •     |
|  | Spud date                           | :^ ^  | gent:  | 1   |       |

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.

## PLAT OF ACREAGE ATTRIBUTABLE TO A WELL

State Corporation Commission, Conservation Division 200 Colorado Derby Bldg. Wichita, Kansas 67202

| UPERATUR Ritchie Exploration, Inc.   | LOCATION OF WELL:   |  |  |  |  |
|--|---|--|--|--|--|
| LEASE Trexler  | feet north of SE corner   |  |  |  |  |
| WELL NUMBER #6 FIELD Lesage NW Ext.  | 1290 feet west of SE corner   |  |  |  |  |
| FIELD <u>Lesage NW Ext.</u>  | Sec. <u>1</u> T <u>7S</u> R <u>21 XE/W</u>  |  |  |  |  |
| NO OF ACRES ATTRIBUTABLE TO THE  | COUNTY Graham   |  |  |  |  |
| NO. OF ACRES ATTRIBUTABLE TO WELL 10   | IS SECTION REGULAR X IRREGULAR?   |  |  |  |  |
| DESCRIPTION OF ACREAGESE/4   | IF IRREGULAR, LOCATE WELL FROM NEAREST CORNER BOUNDARY.                                     |  |  |  |  |
| NOTE: If plat depicted is insufficient for your circumstances, you may attach your own scaled or surveyed plat.  |   |  |  |  |  |
| RZIW   | 4   |  |  |  |  |
| PL   | •   |  |  |  |  |
| T 35-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1   | 36,31   |  |  |  |  |
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| <u>                                     </u>   | 2 2   |  |  |  |  |
| 1/2  | 7   |  |  |  |  |
| 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 partial sections, 4 sections, 16 sections, etc.;   |   |  |  |  |  |
| the well's location relative to the location of other wells producing from the same common source of supply in adjoining drilling units, pursuant to K.A.R. 82-3-108, 82-3-207, 82-3-312, or special orders of the Commission; |   |  |  |  |  |
| 3) the distance of the proposed drilling location  | the distance of the proposed drilling location from the section's east and south lines; and |  |  |  |  |
| the distance to the nearest lease or unit boundary line.   |   |  |  |  |  |
| I hereby certify that the statements made herein are true and to the best of my knowledge and belief.  |   |  |  |  |  |
| Signature of Operator or Agent   |   |  |  |  |  |
| Date 1/18/91 Title Geologist.  |   |  |  |  |  |
| 11115  |   |  |  |  |  |