

KCC OIL/GAS REGULATORY OFFICE

15101 21821 0000

Date November 18, 2003

- New Situation
- Response to Request
- Follow-up

Operator Ritchie Exploration # \_\_\_\_\_

Address \_\_\_\_\_ Location NE, Sec 32, T 16 S, R 30 W

Lease Stewart Well 1

Phone No. \_\_\_\_\_ County Lane

Oper. \_\_\_\_\_ Other \_\_\_\_\_

Reason for Investigation: Witness backside Squeeze

Problem: Cement did not circulate, found cement at 575' with Temperture log

**RECEIVED**

**NOV 26 2003**

**KCC WICHITA**

Person(s) Contacted: \_\_\_\_\_

Findings: Mixed 30 sxs cement and backside pressured to 400# and held for 30 minutes, shut in.

photos taken: \_\_\_\_\_

Action/Recommendations: Alt. II requirments have been meet.

- Lease Inspection
- Complaint
- Field Report

By Michael Maier



Retain I copy Joint District Office  
Send one copy Conservation Division

Exp: 3-19-04  
 For KCC Use: 9-24-03  
 Effective Date: 9-24-03  
 District # 1  
 SGA?  Yes  No

KANSAS CORPORATION COMMISSION  
 OIL & GAS CONSERVATION DIVISION  
**NOTICE OF INTENT TO DRILL**

15-101-21821-0000  
 AH 2  
 Form C-1  
 December 2002  
 Form must be Typed  
 Form must be Signed  
 All blanks must be Filled

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

Expected Spud Date Oct 8 2003  
 month day year

Spot W 1/2 NW 1/4 SE NE Sec. 32 Twp. 16 S. P. 30  East  West

OPERATOR: License# KLN 4767  
 Name: Ritchie Exploration Inc.  
 Address: P.O. Box 783188  
 City/State/Zip: Wichita, KS. 67278-3188  
 Contact Person: Craig Caulk  
 Phone: 316-691-9517

1750' feet from  N /  S Line of Section  
1120' feet from  E /  W Line of Section  
 is SECTION  Regular  Irregular?

CONTRACTOR: License# KLN 6039  
 Name: L.D. Drilling

(Note: Locate well on the Section Plat on reverse side)  
 County: LANE  
 Lease Name: Stewart 32 "A" Well #: 1  
 Field Name: Wildcat

Is this a Prorated / Spaced Field?  Yes  No  
 Target Information(s): Lansing-Ck.-Johnson

Well Drilled For:  Oil  Gas  OWWO  Seismic; # of Holes  Other  
 Enh Rec  Storage  Disposal  
 Well Class:  Infield  Pool Ext.  Wildcat  Other  
 Type Equipment:  Mud Rotary  Air Rotary  Cable

Nearest Lease or unit boundary: 890'  
 Ground Surface Elevation: 2876' feet MSL

Water well within one quarter mile: 1/2 mile  Yes  No  
 Public water supply well within one mile:  Yes  No

Depth to bottom of fresh water: 200  
 Depth to bottom of usable water: 1400

Surface Pipe by Alternate:  1  2  
 Length of Surface Pipe Planned to be set: 260'

Length of Conductor Pipe required: NONE  
 Projected Total Depth: 4,600

Formation at Total Depth: MISSISSIPPIAN

Water Source for Drilling Operations:  Well  Farm Pond  Other  
 DWR Permit #: \_\_\_\_\_

If OWWO: old well information as follows:  
 Operator: \_\_\_\_\_  
 Well Name: \_\_\_\_\_  
 Original Completion Date: \_\_\_\_\_ Original Total Depth: \_\_\_\_\_

Directional, Deviated or Horizontal wellbore?  Yes  No

If Yes, true vertical depth: RECEIVED  
 Bottom Hole Location: KANSAS CORPORATION COMMISSION

KCC DKT #: \_\_\_\_\_  
 SEP 19 2003

(Note: Apply for Permit with DWR )  
 Will Cores be taken?  Yes  No  
 If Yes, proposed zone: \_\_\_\_\_

Pusher Doran  
 SPUD DATE 10-21-03 INIT. SP  
 LENGTH SURFACE PLANNED 260' of 8 1/2"  
 RESERVE PIT STATUS REMOVE FLUID LINED  
 after salt sect. bbbs. when done bbbs.  
 RATHOLED AHEAD? Y N SIZE HOLE \_\_\_\_\_  
 SURFACE PIPE 8 1/2" @ 307 CONDUCTOR  
 ANHYDRITE T- B- ELEVATION \_\_\_\_\_  
 TD 4636 FORMATION \_\_\_\_\_  
 RAN PIPE 4 1/2" @ 4632 DV TOOL \_\_\_\_\_ ALT II DONE  
200 SX 10/29/03 SX Y N X  
 Arbuckle Plug @ \_\_\_\_\_ Ft. W/ \_\_\_\_\_ SX  
 Hug./Council @ \_\_\_\_\_ Ft. W/ \_\_\_\_\_ SX  
 Anhydrite Base @ 2280 Ft. W/ 50 SX  
 1/2 Base Anhyd. @ 1200 Ft. W/ 80 SX  
 1/2, 1/2 Plug @ 600 Ft. W/ 40 SX  
 Bottom Surface @ 330 Ft. W/ 40 SX  
 40' Plug @ 40 Ft. W/ 10 SX  
 RAT HOLE CIRC/W 15 SX MOUSE HOLE W/ 0 SX  
 WATER WELL \_\_\_\_\_ SX (Irr. Well \_\_\_\_\_ Pond \_\_\_\_\_)  
 Hauling \_\_\_\_\_  
 TECHNICIAN MM DATE 10-27-03  
 TYPE OF CEMENT 60/40 62 bag # F10  
 STARTING TIME \_\_\_\_\_ (AM/PM) DATE \_\_\_\_\_  
 COMPLETION TIME \_\_\_\_\_ (AM/PM) DATE \_\_\_\_\_  
 CEMENT COMPANY \_\_\_\_\_

NOV 26 2003

KCC WICHITA

RECEIVED