

KCC OIL/GAS REGULATORY OFFICES

Date: 10/14/11

District: 1

Case #: \_\_\_\_\_

- New Situation
- Response to Request
- Follow-Up

- Lease Inspection
- Complaint
- Field Report

Operator License No: 4767  
 Op Name: Ritchie Exploration, Inc.  
 Address 1: 8100 E. 22nd St. N., #700  
 Address 2: Box 783188  
 City: Wichita  
 State: KS Zip Code: 67278 -3188  
 Operator Phone #: (316) 691-9500

API Well Number: 15-057-20753-00-00  
 Spot: E/2-E/2 Sec 32 Twp 28 S Rng 23  E /  W  
2560 Feet from  N /  S Line of Section  
500 Feet from  E /  W Line of Section  
 GPS: Lat: 37.56491 Long: 99.85266 Date: 10/14/11  
 Lease Name: Arch Well #: 2  
 County: Ford

Reason for Investigation:

Company requested a state witness to the alternate II cementing job.

Problem:

Alternate II cementing requirements have not been met.

Persons Contacted:

Gary Rowe.

Findings:

8 5/8" was set @ 374' with 325 sx cement. 4 1/2" was set @ 5289' with 200 sx cement on primary cementing job. Company opened port collar @ 1445'. Basic Energy Services, L.P. pumped 350 sx 60/40 poz, 6% gel, 1/4# floseal cement, circulating 20 sx to the pit. Closed port collar.

Action/Recommendations:

Follow Up Required  Yes  No

Date: \_\_\_\_\_

None. Alternate II cementing requirements have been met.  
 GPS converted footages are 2556' FSL & 505' FEL.

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Verification Sources:

Photos Taken: 0

- RBDMS
- T-I Database
- Other: On-site witness.
- KGS
- District Files
- TA Program
- Courthouse

By: Eric MacLaren  
Eric MacLaren

Retain 1 Copy District Office  
 Send 1 Copy to Conservation Division  
 RECEIVED  
 OCT 18 2011  
 KCC DODGE CITY

Form: 