

Operator Name: Ritchie Exploration, Inc. Lease Name: E.H.R. Farms, Inc. Well #: 3
 Sec. 4 Twp. 12S S. R. 22 East West County: Trego

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(Attach Additional Sheets)</i> Samples Sent to Geological Survey <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Cores Taken <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Electric Log Run <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(Submit Copy)</i> List All E. Logs Run: R A Guard Log	<input checked="" type="checkbox"/> Log Formation (Top), Depth and Datum <input type="checkbox"/> Sample Name Top Datum (See Attached Document)
--	---

CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface		10.75"	29#	238'		175	
Production		4.50"	10.5#	4114'	60/40 pozmix	250	

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth (Top/Bottom)	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate	CONFIDENTIAL AUG 07 2008 KCC			
<input type="checkbox"/> Protect Casing				
<input type="checkbox"/> Plug Back TD				
<input type="checkbox"/> Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth
1	3988'-3996'; 4002'-4014' (Marmaton) 12/84	500 gals AOG-200	
1	3861' & 3840' (LKC) 12/84	1000 gals 28%	
2	3823.5'; 3801' (LKC) 12/84; 3701'-3705'; 3659'-3662' (LKC) 01/85	1250 gals 28% (12/84); 950 gals 28% (01/85)	
	CIBP @ 4055 (05/92)		
4	3640.5'-3643' (Toronto) 07/10/2008		

TUBING RECORD	Size	Set At	Packer At	Liner Run <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
---------------	------	--------	-----------	---

Date of First, Resumerd Production, SWD or Enhr. ***** PA'd 07/16/2008 *****	Producing Method <input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)
---	---

Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity
-----------------------------------	-----------	---------	-------------	---------------	---------

Disposition of Gas	METHOD OF COMPLETION	Production Interval
<input type="checkbox"/> Vented <input type="checkbox"/> Sold <input type="checkbox"/> Used on Lease <i>(If vented, Submit ACO-18.)</i>	<input type="checkbox"/> Open Hole <input type="checkbox"/> Perf. <input type="checkbox"/> Dually Comp. <input type="checkbox"/> Commingled <input type="checkbox"/> Other (Specify) _____	RECEIVED KANSAS CORPORATION COMMISSION AUG 11 2008 CONSERVATION DIVISION WICHITA, KS

Phone 913-483-2627, Russell, Kansas
 Phone 316-793-5861, Great Bend, Kansas

Phone Plainville 913-434-2812
 Phone Kiowa 316-825-4618

ALLIED CEMENTING CO., INC.

N^o 1736

Home Office P. O. Box 31

Russell, Kansas 67665

new

Date	Sec.	Twp.	Range	Called Out	On Location	Job Start	Finish
12-5-84	4	12	22	4:00 A.M.	7:15 A.M.	11:30 AM	12:30 PM
Lease <i>EHR</i>	Well No. # 3		Location <i>Ogallah 3N 12W N.S.</i>		County <i>Trego</i>	State <i>Kan</i>	
Contractor <i>Martin Dalg.</i>				Rig # <i>8</i>			
Type Job <i>Prod.</i>				Owner <i>Same</i>			
Hole Size <i>7 7/8"</i>				T.D. <i>4135'</i>			
Csg. Size <i>4 1/2"</i>				Depth <i>4114'</i>			
Tbg. Size				Depth			
Drill Pipe				Depth			
Tool <i>Post Collar (Baker)</i>				Depth <i>1844'</i>			
Cement Left in Csg.				Shoe Joint <i>33'</i>			
Press Max.				Minimum			
Meas Line <input checked="" type="checkbox"/>				Displace			
Perf.				Purchase Order No.			
EQUIPMENT				Charge To <i>A. Scott Ritchie</i>			
				Street <i>125 N Market Suite 950</i>			
Pumptrk # <i>177</i>				City <i>Wichita</i> State <i>Kan 67202</i>			
Pumptrk				The above was done to satisfaction and supervision of owner agent or contractor.			
Bulktrk # <i>160</i>				Amount Ordered <i>250 SX 60/40 per 2 1090 SALT</i>			
Bulktrk				Consisting of <i>20 SX SALT Flush</i>			
Reference: # <i>1 Pump Trk</i>				Common <i>150 SX @ 5.00</i> 750.00			
Reference: # <i>14 P.T. 1.00 Per mi.</i>				Poz. Mix <i>100 SX @ 2.10</i> 210.00			
Reference: <i>1 4 1/2" Plug</i>				Gel.			
Sub Total				Chloride			
Tax				Quickset			
Total				SALT <i>45 SX @ 4.75</i> 213.75			
Remarks: <i>Float Held</i>				Sales Tax			
Thank you!				Handling <i>295 SX @ .90</i> 265.50			
				Mileage <i>466 Per Ton mi. (31 mi)</i> 266.91			
				Sub Total			
				Total			
				Floating Equipment <i>4 1/2"</i>			
				1- Basket shoe @ 965.00			
				1- AFU Insert @ 140.00			
				1- Basket @ 110.00			
				1- Post Collar @ 1328.00			
				8- Cent. @ <i>RECEIVED</i> 328.00			
				KANSAS CORPORATION COMMISSION 2871.00			

CONFIDENTIAL
 AUG 07 2008

DEC 10 2008

AUG 11 2008

CONSERVATION DIVISION
 WICHITA, KS

ALLIED CEMENTING CO., LLC. 31733

REMIT TO P.O. BOX 31
RUSSELL, KANSAS 67665

SERVICE POINT:

Oakley, KS

DATE <u>7-16-08</u>	SEC <u>4</u>	TWP <u>12</u>	RANGE <u>22</u>	CALLED OUT	ON LOCATION <u>9:00am</u>	JOB START <u>11:30am</u>	JOB FINISH <u>12:00pm</u>
LEASE <u>CHP Farms</u>		WELL# <u>#3</u>	LOCATION <u>LUAKERRY SE. 1/4</u>		COUNTY <u>Trego</u>	STATE <u>Ks</u>	
<input checked="" type="radio"/> OLD <input type="radio"/> NEW (Circle one)							

CONTRACTOR Express Well Service OWNER Same

TYPE OF JOB ALUP

HOLE SIZE _____ T.D. _____

CASING SIZE 4"2 DEPTH 4135'

TUBING SIZE 2 7/8 DEPTH 2167'

DRILL PIPE _____ DEPTH _____

TOOL _____ DEPTH _____

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. _____

PERFS. _____

DISPLACEMENT _____

CEMENT 415

AMOUNT ORDERED 60/40 490

gel 700# hulls

COMMON	<u>249</u>	@	<u>15.45</u>	<u>3847.05</u>
POZMIX	<u>166</u>	@	<u>8.00</u>	<u>1328.00</u>
GEL	<u>14</u>	@	<u>20.00</u>	<u>280.00</u>
CHLORIDE		@		
ASC		@		
Hulls	<u>7 # SKS</u>	@	<u>31.85</u>	<u>222.95</u>
Flo-seal	<u>104#</u>	@	<u>2.50</u>	<u>260.00</u>
HANDLING	<u>447</u>	@	<u>2.40</u>	<u>1072.80</u>
MILEAGE	<u>102.524 mile</u>			<u>2905.30</u>
TOTAL				<u>9927.50</u>

EQUIPMENT

PUMP TRUCK CEMENTER Fuzzy

431 HELPER Relly

BULK TRUCK

399 DRIVER Rex

BULK TRUCK

394 DRIVER Darrin

REMARKS:

mix 75 SKS @ 2167'

mix 75 SKS with 700# hulls from 1850 to surface.

Top 200 with 15 SKS, then 60 SKS, then 50 SKS

Backside already cemented.

Job complete @ 2:30pm

Thanks Fuzzy & crew

SERVICE

DEPTH OF JOB _____

PUMP TRUCK CHARGE 1185.00

EXTRA FOOTAGE @ _____

MILEAGE 65 @ 7.00 455.00

MANIFOLD @ _____

TOTAL 1640.00

PLUG & FLOAT EQUIPMENT

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

TOTAL _____

CHARGE TO: Ritchie Exploration

STREET _____

CITY _____ STATE _____ ZIP _____

To Allied Cementing Co., LLC.
You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME Thomas A Atkins

SIGNATURE Thomas A Atkins

SALES TAX (If Any) _____

TOTAL CHARGES _____

DISCOUNT _____ IF PAID IN 30 DAYS

AUG 07 2008

KCC

FL

RECEIVED
KANSAS CORPORATION COMMISSION

AUG 11 2008

CONSERVATION DIVISION
WICHITA, KS

KCC

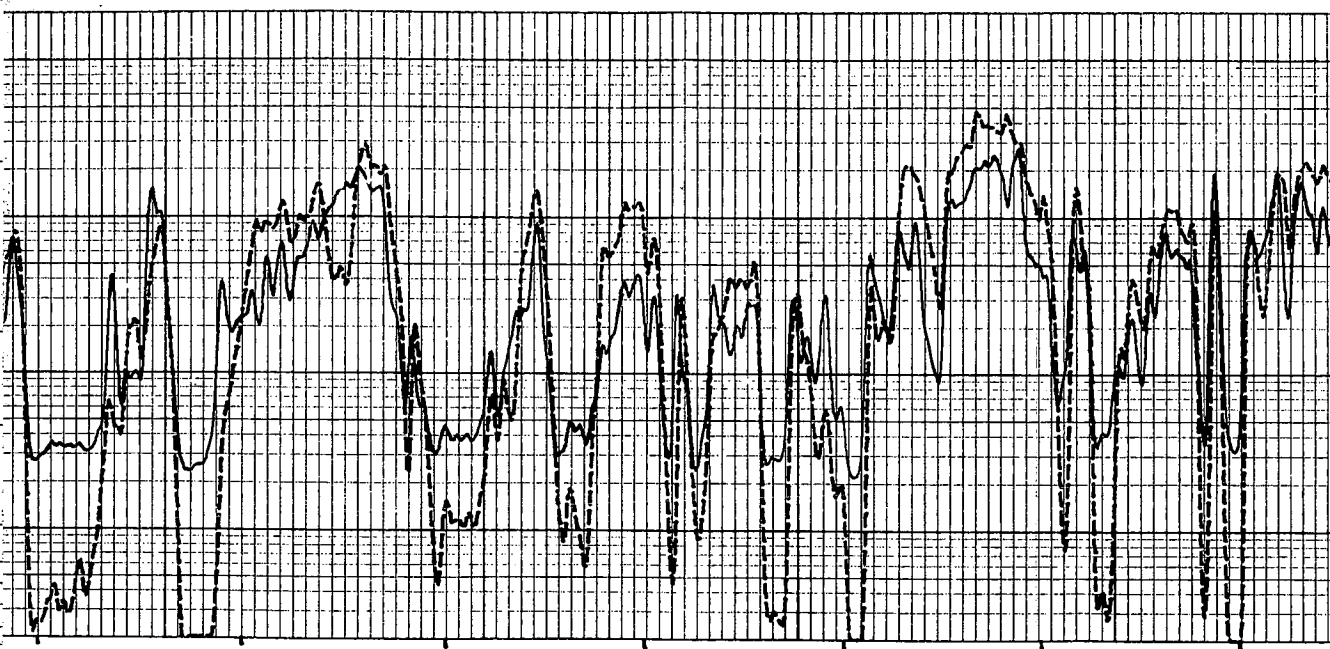


R A Guard Log

FILE NO.	COMPANY	A. SCOTT RITCHIE		
	WELL	NO. 3 E.H.R. FARMS, INC. (OWWO)		
	FIELD			
	COUNTY	TREGO	STATE	KANSAS
	LOCATION:	SW SW SE		
	SEC	4	TWP	12S RGE 22W
	OTHER SERVICES			

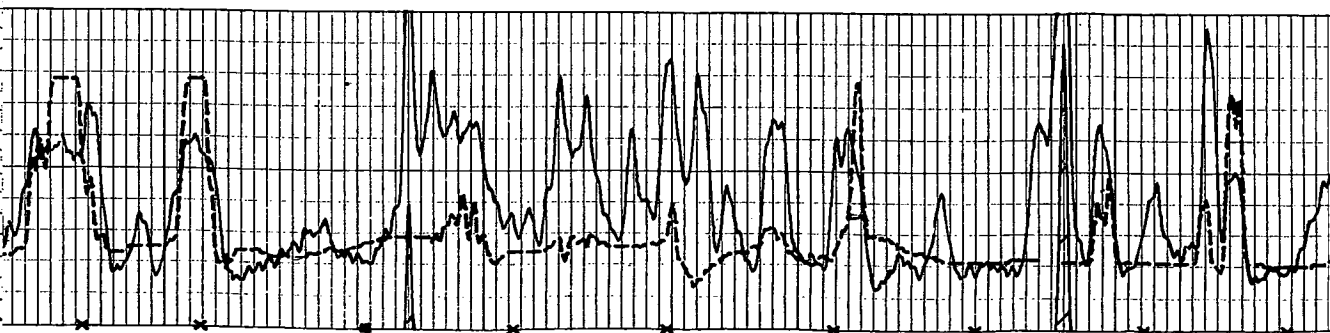
Permanent Datum	GROUND LEVEL	Elev.	2380
Log Measured from	KELLY BUSHING	5 Ft. Above Permanent Datum	
Drilling Measured from	KELLY BUSHING		
	Elevations:	KB	2385
		DF	--
		GL	2380

Date	12-4-84			
Run No.	ONE			
Depth—Driller	4135			
Depth—Logger	4134			
Bottom Logged Interval	4131			
Top Logged Interval	SURFACE			
Casing—Driller	10-3/4@ 238	@	@	@
Casing—Logger	--			
Bit Size	7-7/8			
Type Fluid in Hole	NATIVE/STARCH			
	55,000 ppm c1			
Density and Viscosity	9.7 43			
pH and Fluid Loss	6.8 28 cc		cc	cc
Source of Sample	FLOWLINE			
Rm @ Meas. Temp.	.14 @ 60 °F	@	°F	@ °F
Rmf @ Meas. Temp.	.10 @ 60 °F	@	°F	@ °F
Rmc @ Meas. Temp.	.21 @ 60 °F	@	°F	@ °F
Source of Rmf and Rmc	CALCULATED			
Rm @ BHT	.07 @ 115 °F	@	°F	@ °F
Time Since Circ.	2 HOURS			
Max. Rec. Temp. Deg. F.	115 °F		°F	
Equip No. and Location	64 HAYS			
Recorded By	D. LEGLEITER & L. LETOURNEAU			
Witnessed By	MR. TOM POST			



3700

3800



CONFIDENTIAL

AUG 07 2008

KCC

RECEIVED
KANSAS CORPORATION COMMISSION

AUG 11 2008

CONSERVATION DIVISION
WICHITA, KS



R A Guard Log

KCC

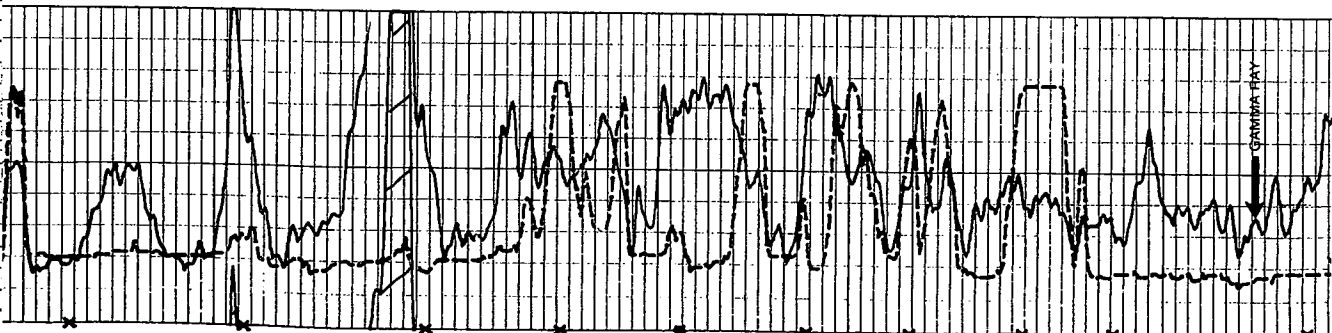
FILE NO.	COMPANY <u>A. SCOTT RITCHIE</u>		
	WELL <u>NO. 3 E.H.R. FARMS, INC. (OWWO)</u>		
	FIELD _____		
	COUNTY <u>TREGO</u>	STATE <u>KANSAS</u>	
LOCATION:	SW SW SE		OTHER SERVICES
SEC <u>4</u>	TWP <u>12S</u>	RGE <u>22W</u>	
Permanent Datum <u>GROUND LEVEL</u>	Elev. <u>2380</u>	Elevations:	
Log Measured from <u>KELLY BUSHING 5 Ft. Above Permanent Datum</u>		KB <u>2385</u>	
Drilling Measured from <u>KELLY BUSHING</u>		DF <u>---</u>	
		GL <u>2380</u>	

Date	<u>12-4-84</u>		
Run No.	<u>ONE</u>		
Depth—Driller	<u>4135</u>		
Depth—Logger	<u>4134</u>		
Bottom Logged Interval	<u>4131</u>		
Top Logged Interval	<u>SURFACE</u>		
Casing—Driller	<u>10-3/4@ 238</u>	@	@
Casing—Logger*	<u>--</u>		
Bit Size	<u>7-7/8</u>		
Type Fluid in Hole	<u>NATIVE/STARCH</u>		
	<u>55,000 ppm ct</u>		
Density and Viscosity	<u>9.7</u>	<u>43</u>	
pH and Fluid Loss	<u>6.8</u>	<u>28 cc</u>	cc
Source of Sample	<u>FLOWLINE</u>		
Rm @ Meas. Temp.	<u>.14 @ 60 °F</u>	@ °F	@ °F
Rmf @ Meas. Temp.	<u>.10 @ 60 °F</u>	@ °F	@ °F
Rmc @ Meas. Temp.	<u>.21 @ 60 °F</u>	@ °F	@ °F
Source of Rmf and Rmc	<u>CALCULATED</u>		
Rm @ BHT	<u>.07 @ 115 °F</u>	@ °F	@ °F
Time Since Circ.	<u>2 HOURS</u>		
Max. Rec. Temp. Deg. F.	<u>115 °F</u>		
Equip No. and Location	<u>64</u>	<u>HAYS</u>	
Recorded By	<u>D. LEGLEITER & L. LETOURNEAU</u>		
Witnessed By	<u>MR. TOM POST</u>		



3900

4000



CONFIDENTIAL
 AUG 07 2008
 KCC

RECEIVED
 KANSAS CORPORATION COMMISSION

AUG 11 2008

CONSERVATION DIVISION
 WICHITA, KS