

Operator Name: Pioneer Resources Lease Name: Eichman Well #: 1
 Sec. 32 Twp. 9 S. R. 21 East West County: Graham

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 type="checkbox"/> Yes <input checked="" 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: Dual Induction Sonic Log Dual Compensated Porosity Log	<input checked="" type="checkbox"/> Log Formation (Top), Depth and Datum <input type="checkbox"/> Sample <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">Top</th> <th style="text-align: left;">Datum</th> </tr> </thead> <tbody> <tr> <td>Anh.</td> <td>1800</td> <td>+540</td> </tr> <tr> <td>Base of Anh.</td> <td>1835</td> <td>+505</td> </tr> <tr> <td>Topeka</td> <td>3317</td> <td>-977</td> </tr> <tr> <td>Heeb.</td> <td>3523</td> <td>-1185</td> </tr> <tr> <td>Tor.</td> <td>3547</td> <td>-1207</td> </tr> <tr> <td>Lans.</td> <td>3563</td> <td>-1223</td> </tr> <tr> <td>Base KC</td> <td>3789</td> <td>-1449</td> </tr> <tr> <td>Arbuckle</td> <td>3921</td> <td>-1581</td> </tr> <tr> <td>TD</td> <td>3973</td> <td>-1633</td> </tr> </tbody> </table>	Name	Top	Datum	Anh.	1800	+540	Base of Anh.	1835	+505	Topeka	3317	-977	Heeb.	3523	-1185	Tor.	3547	-1207	Lans.	3563	-1223	Base KC	3789	-1449	Arbuckle	3921	-1581	TD	3973	-1633
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CASING RECORD <input 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	# Sacs Used	Type and Percent Additives
Surface	12 1/4	8 5/8	7.875	220	60/40 Poz.	175	2%Gel. 3%CC

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input checked="" 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 <i>(Amount and Kind of Material Used)</i>	Depth

TUBING RECORD	Size	Set At	Packer At	Liner Run <input type="checkbox"/> Yes <input type="checkbox"/> No
Date of First, Resumerd Production, SWD or Enhr.		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 Vented Sold Used on Lease *(If vented, Sumit ACO-18.)*

METHOD OF COMPLETION

Open Hole Perf. Dually Comp. Commingled _____
 Other (Specify) _____

Production Interval

ALLIED CEMENTING CO., INC. 16949

ORIGINAL

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

SERVICE POINT: R

DATE <u>4/2/04</u>	SEC. <u>32</u>	TWP. <u>9s</u>	RANGE <u>21w</u>	CALLED OUT	ON LOCATION <u>2:30p.m.</u>	JOB START	JOB FINISH <u>12:15p.m.</u>
LEASE <u>Eichman</u>		WELL # <u>1</u>	LOCATION <u>Church of God 2 1/2w</u>		COUNTY <u>Graham</u>	STATE <u>Ks</u>	
OLD OR <input checked="" type="radio"/> NEW (Circle one)			S INTO				

CONTRACTOR Martin #8

TYPE OF JOB Surface

HOLE SIZE 12 1/4" T.D. 219'

CASING SIZE 8 5/8" DEPTH 219'

TUBING SIZE _____ DEPTH _____

DRILL PIPE _____ DEPTH _____

TOOL _____ DEPTH _____

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. 10'

PERFS. _____

DISPLACEMENT 13 1/2 Bbl

OWNER _____

CEMENT AMOUNT ORDERED 1600 Com 342

EQUIPMENT

PUMP TRUCK CEMENTER Paul

345 HELPER Dave

BULK TRUCK

213 DRIVER Craig

BULK TRUCK

_____ DRIVER _____

COMMON	<u>160</u>	@	<u>765</u>	<u>1224.00</u>
POZMIX		@		
GEL	<u>3</u>	@	<u>11.00</u>	<u>33.00</u>
CHLORIDE	<u>5</u>	@	<u>30.00</u>	<u>150.00</u>
ASC		@		
		@		
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>168</u>	@	<u>125</u>	<u>210.00</u>
MILEAGE	<u>SK/SK</u>	/ MILE		<u>504.00</u>
			TOTAL	<u>2121.00</u>

REMARKS:

Cement Circulated. ✓

SERVICE

DEPTH OF JOB			
PUMP TRUCK CHARGE			<u>520.00</u>
EXTRA FOOTAGE		@	
MILEAGE	<u>60</u>	@	<u>4.00</u>
<u>8 5/8 WOOD Plug</u>		@	<u>45.00</u>
		@	
		@	
			TOTAL <u>805.00</u>

CHARGE TO: Pioneer Resources

STREET _____

CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT

MANIFOLD _____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

TOTAL _____

To Allied Cementing Co., Inc.
You are hereby requested to rent cementing equipment and furnish cementer and helper 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 & understand the "TERMS AND CONDITIONS" listed on the reverse side.

TAX _____

TOTAL CHARGE _____

DISCOUNT _____ IF PAID IN 30 DAYS

SIGNATURE Louis McNamee

Louis McNamee
PRINTED NAME

RECEIVED
APR 27 2004
KCC WICHITA

ALLIED CEMENTING CO., INC. 16854

ORIGINAL

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

SERVICE POINT: R

DATE <u>4/8/04</u>	SEC.	TWP.	RANGE	CALLED OUT <u>7:30 A.m.</u>	ON LOCATION <u>9:30 A.m.</u>	JOB START	JOB FINISH <u>12:00 P.m.</u>
LEASE <u>Eichman</u>	WELL # <u>1</u>	LOCATION <u>Church of God 2 1/2 W</u>			COUNTY <u>Graham</u>	STATE <u>Ks</u>	
<input checked="" type="radio"/> OLD OR NEW (Circle one)				<u>S IUD</u>			

CONTRACTOR Murfin #8
 TYPE OF JOB Rotary Plug
 HOLE SIZE 7 7/8" T.D. 3927'
 CASING SIZE _____ DEPTH _____
 TUBING SIZE _____ DEPTH _____
 DRILL PIPE _____ DEPTH _____
 TOOL _____ DEPTH _____
 PRES. MAX _____ MINIMUM _____
 MEAS. LINE _____ SHOE JOINT _____
 CEMENT LEFT IN CSG. _____
 PERFS. _____
 DISPLACEMENT _____

OWNER _____
 CEMENT
 AMOUNT ORDERED 215 ⁶⁰⁰ 140 ⁶⁹⁰ Gel
1/4# Fb

EQUIPMENT

PUMP TRUCK CEMENTER Paul
 # 345 HELPER Dave
 BULK TRUCK
 # 378 DRIVER Craig
 BULK TRUCK
 # _____ DRIVER _____

COMMON	<u>129</u>	@	<u>7⁶⁵</u>	<u>981⁰⁰</u>
POZMIX	<u>86</u>	@	<u>4⁰⁰</u>	<u>344⁰⁰</u>
GEL	<u>12</u>	@	<u>11⁰⁰</u>	<u>132⁰⁰</u>
CHLORIDE		@		
ASC		@		
<u>FLO SEAL</u>	<u>54[#]</u>	@	<u>1⁴⁰</u>	<u>75⁶⁰</u>
HANDLING	<u>228</u>	@	<u>1²⁵</u>	<u>285⁰⁰</u>
MILEAGE	<u>5 1/2 / mze</u>			<u>718²⁰</u>
TOTAL				<u>2541⁶⁵</u>

REMARKS:

- 25 sx - 3875'
- 25 sx - 1825'
- 100 sx - 1150'
- 40 sx - 275'
- 10 sx - 40'
- 15 sx - Rathole

SERVICE

DEPTH OF JOB				
PUMP TRUCK CHARGE				<u>650⁰⁰</u>
EXTRA FOOTAGE		@		
MILEAGE	<u>63</u>	@	<u>4⁰⁰</u>	<u>252⁰⁰</u>
<u>3 1/2 Dry Hole Plug</u>		@		<u>23⁰⁰</u>
		@		
		@		
TOTAL				<u>925⁰⁰</u>

CHARGE TO: Pioneer Res.
 STREET _____
 CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT

MANIFOLD		@		
		@		
		@		
		@		
		@		
TOTAL				

To Allied Cementing Co., Inc.
 You are hereby requested to rent cementing equipment and furnish cementer and helper 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 & understand the "TERMS AND CONDITIONS" listed on the reverse side.

TAX _____
 TOTAL CHARGE _____
 DISCOUNT _____ IF PAID IN 30 DAYS

SIGNATURE Louis McPuma

Louis McPuma
 PRINTED NAME

RECEIVED
 APR 27 2004
 KCC WICHITA