

Kansas Corporation Commission Oil & Gas Conservation Division

1050655

Form ACO-1

June 2009

Form Must Be Typed

Form must be Signed

All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
☐ New Well ☐ Re-Entry ☐ Workover	Total Depth: Plug Back Total Depth:
☐ Oil ☐ WSW ☐ SIOW ☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ OG ☐ GSW ☐ Temp. Abd. ☐ CM (Coal Bed Methane) ☐ Cathodic ☐ Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	·
Operator: Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Conv. to ENHR	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec TwpS. R
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY	
Letter of Confidentiality Received	
Date:	
Confidential Release Date:	
Wireline Log Received	
Geologist Report Received	
UIC Distribution	
ALT I II III Approved by: Date:	

Side Two



Operator Name:			Lease Name: _			_ Well #:		
Sec Twp	S. R	East West	County:					
time tool open and cle recovery, and flow rate	osed, flowing and shu	nd base of formations pe at-in pressures, whether est, along with final chart well site report.	shut-in pressure rea	ched static level,	hydrostatic press	sures, bottom h	nole temperature, fluid	
Drill Stem Tests Take		☐ Yes ☐ No		og Formatio	n (Top), Depth ar	nd Datum	Sample	
Samples Sent to Geo	ological Survev	☐ Yes ☐ No	Nam	ne		Тор	Datum	
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop	ed Electronically	Yes No Yes No Yes No						
List All E. Logs Run:								
			RECORD No-	ew Used ermediate, producti	ion, etc.			
Purpose of String	Size Hole Drilled	3		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
		ADDITIONA	L CEMENTING / SQI	JEEZE RECORD	I.			
Purpose: Depth Type of Cement — Perforate — Protect Casing		# Sacks Used	# Sacks Used Type and Percent Additives					
—— Plug Back TD —— 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)					d Depth		
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN	IHR. Producing Me		Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wat	ter B	bls.	Gas-Oil Ratio	Gravity	
DISPOSITI	ION OF GAS:		METHOD OF COMPL	_		PRODUCTIO	ON INTERVAL:	
Vented Sol	d Used on Lease	Open Hole	Perf. Dually (Submit		mmingled mit ACO-4)			

Form	ACO1 - Well Completion
Operator	PostRock Midcontinent Production LLC
Well Name	UNION CENTRAL LIFE 6-1
Doc ID	1050655

All Electric Logs Run

CDL	
DIL	
NDL	
TEMP	

QUEST

Called Becke @ KCC At 10:30 AM

TICKET NUMBER

6985

Resource Corporation

Darrell Chans 7:00

211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500

2:30

D10051

231

FIELD TICKET REF # _

FOREMAN Jue Blanchard

SSI 629630

API

TREATMENT REPORT & FIELD TICKET CEMENT

TOWNSHIP WELL NAME & NUMBER SECTION RANGE COUNTY DATE 28 Life 6-1 6 WL 10-29-10 Central MOINU TIME TRUCK TRAILER TRUCK **EMPLOYEE** TIME OUT LUNCH HOURS SIGNATURE **OPERATOR** 904850 7.5 2:30 7:00 The Blanchand 4.5 3:00 908414 932170 John Walkor 10:30 7.5 Curl Cellins 7:00 2:30 931310 Daniel Popia 2:30 903206 7.5 7:00

JOB TYPE Longstring HOLE SIZE 7 7/8 HOLE DEPTH 1254 CASING SIZE & WEIGHT 5/2 16#

CASING DEPTH 1245 88 DRILL PIPE TUBING OTHER

SLURRY WEIGHT 13.5 SLURRY VOL WATER gal/sk CEMENT LEFT in CASING D

DISPLACEMENT DISPLACEMENT PSI 600 psi MIX PSI RATE 45 pm

903187

REMARKS:

washed 8 Ft 5/2 in hole swepthole with 200 pounds gol. InstAlled Coment head RAN 20 bbl due of 170 SKS of Coment to get due to Surface Flush pump. Pumped wiper plus to bottom t set flood shee.

Did not arrive on location till 9:30 due to having to have & 25 Ft Sub welded up for trailor. Stroked up & Down on Casing during

Cement	Job.	Cement to Surface.	
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
904850	7.5 bc	Foreman Pickup	
903197	7.5 hr	Cement Pump Truck	
903206	7.5 hr	Bulk Truck	
903414	4.5 hr	Transport Truck	
932170	4.5 hr	Transport Trailer	
7 0 5 7 7 9		80 Vac	
	1245.88 Ft	Casing 51/2	
	6	Centralizers	
	1	Float Shoe	
	/	Wiper Plug	
	2	Frac Baffles 4' AV 4'/2 '	
	135 SK	Portland Cement	
	35 sk	Gilsonite	
	3 5 1	Flo-Seal	
	26 = SK	Premium Gel	
	5 sk	Cal Chloride	
		KCL	
	7000 gal	City Water	
	3.00		

McPherson Drilling LLC **Drillers Log**

PO# TLC 102510-1 AFE# D10051 Rig Number: S. 6 T. 28 R.17 E

API No. 15-205-27867 County: WILSON Location: Elev. 1001 NE SW NE NW

Operator: **POSTROCK** Address: 210 Park Ave Ste 2750 Oklahoma City, OK 73102-5641 Well No: Lease Name: UNION CENTRAL LIFE Footage Location: 960 ft. from the NORTH Line 1780 ft. from the WEST Line Drilling Contractor: McPherson Drilling LLC Spud date: 10/27/2010 Geologist: Ken Recoy Date Completed: 10/29/2010 Total Depth: 1254

Casing Record			Rig Time:			
Surface	Production					
11"	7 7/8"					
8 5/8"						
20#		1				
21	NC					
Portland	NC.		Andy Coats			
	Surface 11" 8 5/8" 20# 21	Surface Production	Surface Production 11" 7 7/8" 8 5/8" 20# 21 NC Portland DRILLER:			

Gas Tests:		
		MCF
650	0.00	MCF
735	0.00	MCF
740	0.00	MCF
754	0.00	MCF
828	0.00	MCF
878	0.00	MCF
904	trace	MCF
978	trace	MCF
1060	trace	MCF
1029	trace	MCF
1129	trace	MCF
1137	2 on 1/8"	2.76
İ		
1		

				Well Log				
Formation	Тор	Btm.	HRS. Formation	Тор	Btm.	Formation	Тор	Btm.
soil	0	4	lime	690	693	sand shale	1100	1109
shale	4	21	shale	693	713	black shalw	1109	1112
lime	21	39	lime	713	720	shale	1112	1126
shale	39	132	black shale	720	735	coal	1126	1127
lime(wet)	132	142	lime	735	744	shale	1127.	1131
shale	142	280	black shale	744	755	coal	1131	1132
lime	280	294	shale	755	763	black shalw	1132	1135
shale	294	304	lime	763	764	Miss (odor)	1135	1254
lime	304	321	sand	764	806		•	TD
shale	321	325	shale	806	821			:
lime	325	331	coal	821	823			
shale	331	460	shale	823	868			
lime	460	475	black shale	868	871			
shale	475	499	shale	871	890			
black shale(wet)	499	501	coal	890	891			
sand shale	501	553	shale	891	907			İ
lime	553	560	coal	907	908			
shale	560	604	sand shale	908	910			
coal	604	605	oil sand	910	916			
shale	605	657	shale	916	960			
lime	657	663	coal	960	962			
shale	663	668	shale	962	1015			į
lime	668	682	sand(wet)	1015	1099		•	
black shale	682	690	coal	1099	1100			
		· .						

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



phone: 316-337-6200 fax: 316-337-6211 http://kcc.ks.gov/

Thomas E. Wright, Chairman Ward Loyd, Commissioner Corporation Commission

Sam Brownback, Governor

February 11, 2011

LANCE GALVIN
PostRock Midcontinent Production LLC
Oklahoma Tower
210 Park Ave, Ste 2750
OKLAHOMA CITY, OK 73102

Re: ACO1 API 15-205-27867-00-00 UNION CENTRAL LIFE 6-1 NW/4 Sec.06-28S-17E Wilson County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Jennifer R. Beal