

Kansas Corporation Commission Oil & Gas Conservation Division

1064621

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:	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 SWD 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? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW	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 Twp S. R
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or 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 Approved by: Date:

Side Two



Operator Name: _ Lease Name: _ _ Well #: _ County: _ 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 complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** Yes No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey ☐ Yes □ No Cores Taken Yes No Electric Log Run Electric Log Submitted Electronically Yes No (If no, Submit Copy) List All E. Logs Run: CASING RECORD Used New Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight # Sacks Type and Percent Type of Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Additives Depth Cement Used ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth TUBING RECORD: Size: Set At: Packer At: Liner Run: No Yes Producing Method: Date of First, Resumed Production, SWD or ENHR. Pumping Gas Lift Other (Explain) Flowing **Estimated Production** Bbls. Water Bbls. Gas-Oil Ratio Oil Gas Mcf Gravity Per 24 Hours **DISPOSITION OF GAS:** METHOD OF COMPLETION: PRODUCTION INTERVAL: Open Hole Dually Comp. Perf. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)

Form	ACO1 - Well Completion
Operator	McQuade, Owen dba Owen's Pumping Service
Well Name	Boxberger A-14
Doc ID	1064621

Tops

Name	Тор	Datum
Anhydrite	808	+1020
Grand Haven	2336	-514
Tarkio Lime	2406	-584
Topeka Lime	2674	-852
Heebner Shale	2902	-1080
Lansing-Kansas City	2964	-1142
Base K.C.	3212	-1390
Granite Wash	3224	-1402
Total Depth	3247	-1425

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Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
4	Topeka 2855-60	1500 gal 15% NE	2855
4	Toronto 2922-26	1500 gal 15% NE	2922
4	Kansas City A 2965- 68	500 gal 15% NE	2965
4	Kansas City B 2990- 92	500 gal 15% NE	2990
4	Kansas City C 3004- 3006	500 gal 15% NE	3004
4	Kansas City F 3052- 56	did not treat	3052
4	Kansas City J 3153-56	1000 gal 15% NE	3153



To Allied Cementing Co., LLC.

ALLIED CEMENTING CO., LLC. 038294

REMIT TO P.O. BOX 31 SERVICE POINT: WRUSSELE: KANSAS 676659 A. Balling Branch Branch College A. College Branch Bran OLD OR (Circle one) ii PRES. MAX MEAS. LINE **@**123194 (4.01) CEMENT LEFT IN CSG. GEL PERFS. DISPLACEMENT **EQUIPMENT** PUMPTRUCK CEMENTER Cooke NA BULK TRUCK 378 DRIVER **BULK TRUCK** HANDLING **MILEAGE** PUMP TRUCK CHARGE 1990 **10**90 DBA + Pumping Service Country of the Control of the Service of the Service Ser TOTAL

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QUALITY OILWELL CEMENTING, INC. Federal Tax I.D.# 20-2886107

Phone 785-483-2025 Cell 785-324-1041

Home Office P.O. Box 32 Russell, KS 67665

No. 5210

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Date 9/38/11 Sec. 14	Twp. Range	County State On Location Fir	nish
Lease Box Ligg	Well No. A - 1L Lor	cation Dusselly 35, 12E, Ninto	30 A V
Contractor Royal Drilling		Owner	. 7:
Type Job Production Fring		To Quality Oilwell Cementing, Inc.	
Hole Size 7/8	T.D. 3250	You are hereby requested to rent cementing equipment and furn cementer and helper to assist owner or contractor to do work as	ish listed
csg. 51," 15,50#	Depth 3206	Charge Owen's flamping	
Tbg. Size	Depth	Street	
Tool	Depth	City State	
Cement Left in Csg: 21	Shoe Joint 2	The above was done to satisfaction and supervision of owner accept or a	ontractor
Meas Line	Displace 75 7186k	Cement Amount Ordered 20 (om 10% 50145%	hilsm
EQUIP	MENT		<u>/ (31, - (), 1</u>
Pumptrk No. Cementer Helper	(A)	Common	
Bulktrk 10 No. Driver Driver	1+	Poz. Mix	
	oug	Gel.	
JOB SERVICES	& REMARKS	Calcium	1. 1
Remarks:		Hulis	
Rat Hole 30 5x		Salt	
Mouse Hole 20 5x		Flowseal	9
Centralizers 3,5,8,11	14,17,21	Kol-Seal	
Baskets 1,21		Mud CLR 48 - 500 qa1	
D/V or Port Collar		CFL-117 or CD110 CAF 38	
0	ur .	Sand	
	19 Clbus - 118	Handling	
Plug Rat Monst		Mileage	
Mx 150 = dou		573 FLOAT EQUIPMENT	
Displace		Guide Shoe	
Glad Hing	30,67		
troat Held		Baskets 2	,
	er en de la companyación de la comp La companyación de la companyación		
Thomas -		Float Shoe	
		Latch Down	·
	was territoria.	Projecting Head	,
		Pumptrk Charge	
		Mileage	
		Tax	
// M	9	Discount	
Signature / Luc 4/L	doel	Total Charge	