

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1090213

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM

WEII	HIGTORY	- DESCRIP	NFII &	IFAGE
				LLASL

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
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.): If Workover/Re-entry: Old Well Info as follows: Operator:	Amount of Surface Pipe Set and Cemented at: Feed Multiple Stage Cementing Collar Used? Yes If yes, show depth set: Feet If Alternate II completion, cement circulated from: Feet feet depth to: w/ Sx cmt Sx cmt Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth Comminged Parmit #:	Location of fluid disposal if hauled offsite:
Commingled Permit #: Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R East West
GSW Permit #:	County: Permit #:
Spud Date or Recompletion Date Date Reached TD Completion Date or 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 TwpS. R East Uest	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 Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No	L	-	n (Top), Depth an	d Datum Top	Sample Datum
Samples Sent to Geolog	gical Survey	Yes No	Indif			юр	Datum
Cores Taken Electric Log Run Electric Log Submitted Electronically <i>(If no, Submit Copy)</i>		☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING		ew Used			
		Report all strings set	-conductor, surface, inte	ermediate, product	ion, 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

ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: —— Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot				RECORD - Bridge Plugs Set/Type tage of Each Interval Perforated			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			Depth
TUBING RECORD:	Si	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed Production, SWD or ENH		ion, SWD or ENH	۶.	Producing N	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Oil Bl Per 24 Hours		ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity	
			1							
DISPOSITIC	ON OF (GAS:			METHOD	OF COMPLE	TION:		PRODUCTION INTER	RVAL:
Vented Sold		Used on Lease		Open Hole	Perf.	Dually (Submit)		Commingled (Submit ACO-4)		
(If vented, Submit ACO-18.)		Other (Specify)								

BIRK PETROLEUM	SERVICE TICKET
874 12 TH RD SW	WELL CEMENTING
BURLINGTON, KS 66839	nulullh
620-364-1311 - OFFICE, 620-364-6646	- CELL $\bigcirc \bigcirc$ DATE: $\bigcirc \bigcirc \bigcirc$
Dil Onla	COUNTY CT CITY
CHARGE TO BIVE PETT	(eur)
ADDRESS	CITY ST ZIP
LEASE & WELL NOV CAN SCHOOL	CK # X CONTRACTOR COMPANY 10015
KIND OF JOB Cement 10ngs	Tring SEC 28 TWP 22 RG 17E
DIR. TO LOC.	OLD (NEW)

Image: Description of the second s	QUANTITY	MATERIAL USED	SERV. CHG
BULK TRK. MILES PUMP TRK. MILES PLUGS TOTAL TOTAL TOTAL SIZE HOLE b/g * TBG SET AT 982' VOLUME SIZE HOLE b/g * TBG SET AT VOLUME SIZE HOLE b/g * TBG SET AT VOLUME SIZE PIPE 27/8 * CaSing PLUG DEPTH PKER DEPTH PLUG USED	DOSK	for-Hand Cement	
BULK TRK. MILES PUMP TRK. MILES PLUGS TOTAL TOTAL TOTAL SIZE HOLE 61/8* SIZE HOLE 61/8* SIZE PIPE 21/8* CSG. SET AT YOLUME SIZE HOLE 61/8* TBG SET AT VOLUME SIZE PIPE 21/8* CASING PLUG DEPTH PKER DEPTH PLUG USED			
BULK TRK. MILES PUMP TRK. MILES PLUGS TOTAL TOTAL TOTAL SIZE HOLE 61/8* SIZE HOLE 61/8* SIZE PIPE 21/8* CSG. SET AT YOLUME SIZE HOLE 61/8* TBG SET AT VOLUME SIZE PIPE 21/8* CASING PLUG DEPTH PKER DEPTH PLUG USED			
BULK TRK. MILES PUMP TRK. MILES PLUGS TOTAL TOTAL TOTAL SIZE HOLE 61/8* SIZE HOLE 61/8* SIZE PIPE 21/8* CSG. SET AT VOLUME SIZE HOLE 61/8* TBG SET AT VOLUME SIZE PIPE 21/8* CASING PLUG DEPTH PKER DEPTH PLUG USED			
BULK TRK. MILES PUMP TRK. MILES PLUGS TOTAL TOTAL TOTAL SIZE HOLE 61/8* SIZE HOLE 61/8* SIZE PIPE 21/8* CSG. SET AT YOLUME SIZE HOLE 61/8* TBG SET AT VOLUME SIZE PIPE 21/8* CASING PLUG DEPTH PKER DEPTH PLUG USED			100 A 100
BULK TRK. MILES PUMP TRK. MILES PLUGS TOTAL TOTAL TOTAL SIZE HOLE b/g * SIZE HOLE b/g * SIZE PIPE SIZE PIPE 2 7/8 * CASING PLUG DEPTH PKER DEPTH PLUG USED			
PUMP TRK. MILES PLUGS TOTAL TOTAL T.D. <u>999'</u> CSG. SET AT <u>982'</u> VOLUME SIZE HOLE <u>6//8*</u> TBG SET AT <u>VOLUME</u> SIZE HOLE <u>6//8*</u> SIZE PIPE <u>27/8*</u> OLUME PLUG DEPTH PKER DEPTH PLUG USED	No.		
PLUGS TOTAL T.D. 999' CSG. SET AT 982' VOLUME SIZE HOLE 6/8* TBG SET AT - VOLUME MAX. PRESS. SIZE PIPE 27/8* Casing PLUG DEPTH PKER DEPTH PLUG USED			
TOTAL T.D. 999' SIZE HOLE 6/8* TBG SET AT 982' VOLUME SIZE HOLE 6/8* TBG SET AT - VOLUME SIZE PIPE 27/8* Casing PLUG DEPTH PKER DEPTH PLUG USED		PUMP TRK. MILES	
TOTAL T.D. 999' CSG. SET AT 982' VOLUME SIZE HOLE 6/8* TBG SET AT VOLUME MAX. PRESS. SIZE PIPE SIZE PIPE VOLUME PLUG DEPTH PKER DEPTH PLUG USED	and the second	DULICS	
T.D. <u>999</u> CSG. SET AT <u>982</u> VOLUME SIZE HOLE <u>6/8</u> TBG SET AT <u>VOLUME</u> MAX. PRESSSIZE PIPE <u>278</u> Casing PLUG DEPTHPKER DEPTHPLUG USED TIME FINISHED: <u>PREPROPRE A DEPTH</u> PLUG USED			
T.D. <u>999</u> CSG. SET AT <u>980</u> VOLUME SIZE HOLE <u>6/8</u> TBG SET AT <u>VOLUME</u> MAX. PRESSSIZE PIPE <u>278</u> Casing PLUG DEPTHPKER DEPTHPLUG USED TIME FINISHED: <u>Prescharter back</u> back of Preschart in back with Good			1 porte
SIZE HOLE <u>6/8</u> TBG SET AT <u>volume</u> MAX. PRESS. <u>SIZE PIPE 278* CaSing</u> PLUG DEPTH <u>PKER DEPTH</u> PLUG USED TIME FINISHED: <u>PKER DEPTH</u> <u>PLUG USED</u>		TOTAL	
MAX. PRESS	T.D. 999	CSG. SET AT 982' VOLUME	4
MAX. PRESS. SIZE PIPE Z / 8 CUSING PLUG DEPTH PKER DEPTH PLUG USED TIME FINISHED: PLUG DEPTH PLUG USED	SIZE HOLE 6	TBG SET AT VOLUME	
PLUG DEPTH PKER DEPTH PLUG USED TIME FINISHED:	MAX. PRESS.	SIZE PIPE 27/8" Casing	
TIME FINISHED:		PKER DEPTH PLUG USED	
Council to aim Ruma Anna Linta lund. Kond		18 ·	
REMARKS: Connect to pipe. Jump Cement into Well. (5000)	TIME FINISHED:		Λ 1
CIrc. to Surface - Job complete!	REMARKS:	phnect to pipe. Jump Cement into Well.	5000
	CIrc. to	Surface - Job' complete:	
NAME	NAME		

CEMENTER OR TREATER

OWNER'S REP.

CONDITIONS Concrete to be delivered to the nearest accessible point over passable road, under truck's own power. Due to delivery at owner's or intermediary's direction, seller assumes no responsibility for damages in any manner to sidewalks, roadways, driveways, buildings, trees, shrubbery, etc., which are at customer's risk. The maximum allotted time for unloading trucks is 5 minutes per yard. A charge will be made for holding trucks longer. This concrete contains correct water contents for strength or mix indicated. We do not assume responsibility for strength test when water is added at customer's request. NOTICE TO OWNER CONDITIONS 802 N. Industrial Rd. P.O. Box 664 **Payless Concrete Products, Inc.** Iola, Kansas 66749 Phone: (620) 365-5588 strength test when water is access a constant of the property of the contractor to pay those persons supplying material or services to complete this contract can result in the filing of a mechanic's lien on the property which is the subject of this contract. BBØØ1 B15/14 B & B COOPERATIVE VENTURES B & B COOPERATIVE VENTURES 0 58 W TO WAYSIDE N 1 MI PAST 900 S. FOURTH ST. STH JUST N OF WEST LEASE BURLINGTON KS 8 80 LEASE: MANNSCHRECK #28 66839 DRIVER/TRUCK PLANT/TRANSACTION # LOAD SIZE YARDS ORDERED TIME FORMULA % AIR % CAL 12:45:480 12.00 vd COFCO IELL 12.00 vd 0.00 見ね 0.00 SLUMP TICKET NUMBER LOAD # YARDS DEL. BATCH# WATER TRIM DATE o Date 120.00 yd 0.0 4.00 in 31848 06-14-12 12.00 yd 20980 G/vd oday Excessive Water is Detrimental to Concrete Performance PROPERTY DAMAGE RELEASE (TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE) WARNING (TOBE SIGNED IF DELIVERY TO BE MADE INSIDE CUBB LINE) Bear Customer-The driver of this truck in presenting this RELEASE to you for your signature is of the opinion that the size and weight of his truck may possibly cause damage to the premises and/or adjacent property it traplaces damage to the premises and/or adjacent property it traplaces damage to the premises and/or adjacent the driver is requesting that you sign this RELEASE relieving him and this supplier from any responsibility from any damage that may occur to the premises and/or adjacent property, buildings, sidewalks, driveways, curbs, etc., by the delivery of this material, and that you also agree to help him remove muld from the wheels of his vehicle so that he will not litter the public street. Further, as additional considera-tion, the underigned agrees to indemnify and hold harmises the driver of this truck and this supplier for any and all damage to the premises and/or adjacent property which may be claimed by anyone to have arisin out of delivery of this order. SIGNED IRRITATING TO THE SKIN AND EYES Contains Porland Cement. Wear Rubber Boots and Gloves. PROLONGED CONTACT MAY CAUSE BURNS. Avoid Contact With Eyes and Prolonged Contact With Skin. In Case of Contact With Skin or Eyes, Fluehs Thoroughly With Water, if Irritation. Persists, Get Medicala Attention. KEEP CHILDREN AWAY. H₂0 Added By Request/Authorized By GAL X WEIGHMASTER CONCRETE is a PERISHABLE COMMODITY and BECOMES the PROPERTY of the PURCHASER UPON LEAVING the PLANT. ANY CHANGES OR CANCELLATION of ORIGINAL INSTRUCTIONS MUST be TELEPHONED the OFFICE BEFORE LOADING STARTS. NOTICE: MY SIGNATURE BELOW INDICATES THAT I HAVE READ THE HEALTH WARNING NOTICE AND SUPPLIER WILL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSED WHEN DELIVERING INSIDE CURB LINE. The undersigned promises to pay all costs, including reasonable attorneys' fees, incurred in collecting any sums oved. All accounts not paid within 30 days of delivery will bear interest at the rate of 24% per annum. Not Responsible for Reactive Aggregate or Color Quality. No Claim Allowed Unless Made at Time Material is Delivered. LOAD RECEIVED BY A \$25 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks. X X Excess Delay Time Charged @ \$50/HR. EXTENDED PRICE UNIT PRICE QUANTITY CODE DESCRIPTION WELL (10 SACKS PER UNIT) 12,00 51.00 612.00 12.00 25.00 300.00 12.00 12.00 MIX&HAUL MIXING & HAULING 2.50 50.00 transference and the co 2 502 TRUCKING TRUCKING CHARGE 112 50 2.25 RETURNED TO PLANT TIME ALLOWED LEFT JOB FINISH UNLOADING DELAY EXPLANATION/CYLINDER TEST TAKEN SubTotal \$ 行行于新闻的心 :2 6. TRUCK BROKE DOWN JOB NOT READY 3 6454 Tax % 6.300 - Gos Sal SLOW POLIS OR PUMP ACCIDENT TRUCK AHEAD ON JOB CONTRACTOR BROKE DOWN 8. CITATION 杨 9. OTHER Total \$ 1-1-02-33 LEFT PLANT ARRIVED JOB START UNI OADING TIME DUE 5. ADDED WATER -der \$ 1102.33 133 :05 **ADDITIONAL CHARGE 1** UNLOADING TIME DELAY TIME TOTAL ROUND TRIP TOTAL AT JOB **ADDITIONAL CHARGE 2** 04 1089. GRAND TOTAL