

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1142681

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:	Sec TwpS. R East West
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	
Phone: ()	
CONTRACTOR: License #	
Name:	
Wellsite Geologist:	
C C	
Purchaser:	
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used?
☐ OG	bd. If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt
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:	
Deepening Re-perf. Conv. to ENHR Conv. to	Chloride content: ppm Fluid volume: bbls
	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	
Dual Completion Permit #:	Operator Name:
SWD Permit #:	License #:
ENHR Permit #:	Quarter Sec Two S 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	1142681
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	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		-	n (Top), Depth an		Sample
Samples Sent to Geolog	ical Survey	Yes No	Nan	ie		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	<pre>Yes □ No Yes □ No Yes □ No</pre>					
List All E. Logs Run:							
		CASIN	G RECORD	ew Used			
		Report all strings se	et-conductor, surface, int	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	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					ement Squeeze Record d of Material Used)	Depth			
TUBING RECORD:	Siz	e:	Set At:		Packer	At:	Liner R	un:	No	
Date of First, Resumed P	Producti	on, SWD or ENH	λ .	Producing N	_	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS: METHOD OF COMPL		OF COMPLE	TION:		PRODUCTION INTE	RVAL:				
Vented Sold		Jsed on Lease		Open Hole	Perf.	Uually (Submit A		Commingled (Submit ACO-4)		
(If vented, Subn	nit ACO	-18.)		Other (Specify)					

BIRK PETROLEUM	SERVICE TICKET
874 12 TH RD SW WELL	CEMENTING
BURLINGTON, KS 66839	numliz
620-364-1311 - OFFICE, 620-364-6646 - CELL	DATE: 0//01/13
Du Olala	COUNTY CF. CITY
CHARGE TO DIK PETROLUM	· · · · · · · · · · · · · · · · · · ·
ADDRESS	CITY ST ZIP
LEASE & WELL NO. HOZA H # 46	CONTRACTOR COMPANY 10015
KIND OF JOB Cement Ionastrina	SECTWPRG
DIR. TO LOC.	OLD (NEW)

QUANTITY		MATERIAL USED		SERV. CHG		
120 SX	Portland	Cement				
· ·		· .				
	BULK CHARGE					
	BULK TRK. MILES					
	PUMP TRK. MILES					
	PLUGS		and the second			
	TOTAL					
т.р	7'	CSG. SET AT 1015 '	VOLUME			
SIZE HOLE 5	7/8 "	TBG SET AT	VOLUME			
MAX. PRESS.		SIZE PIPE 27/8"				
PLUG DEPTH		PKER DEPTH	PLUG USED			
TIME FINISHED:						
REMARKS: Connect to pipe. Pump Cement into well-Good circ.						
NAME						
		\frown				

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, driverways, 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 GWNER Failure of this contractor to pay those persons supplying material or services to complete this contract on result in the filing of a mechanic's lien on the property which is the subject of this contract. 802 N. Industrial Rd. Payless Concrete Products, Inc. P.O. Box 664 Iola, Kansas 66749 Phone: (620) 365-5588 SHIP TO SOLD TO: RBØØ1 BI/HAZEN A B & B COOPERATIVE VENTURES B & B COOP. VENTURES/BIRK OIL 58 W TO WAYSIDE RD N 1 1/2 MI 900 S. FOURTH ST. W SD WELL# HAZEN A #48 46 BURLINGTON KS LE ROY.KS 66857 66839 DRIVER/TRUCK PLANT/TRANSACTION # LOAD SIZE YARDS ORDERED FORMULA TIME % AIR 0.00 11:51:28a LIEL 1 12.00 vd 12.00 vd 0.00 COFCO TICKET NUMBER BATCH# WATER TRIM SLUMP DATE LOAD # YARDS DEL. 48,00 yd o:Date 4 01-09-13 12.00 vd G/yd 0.0 4.00 in 33374 oday 23058 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) Dear Custome-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 if it places the material in this load where you desire it. It is down wish to help you in avery way, that we gan, but ing offer to dig this the driver is requesting that you sign this RELEASE relieving high and this subplier from any responsibility from any damage that may occur to the premises and/or adjacent property, buildings, sidewaks, driveways, curbs, etc., by the delivery of this material, and that you also agree to help him remove muld from the whells of his whole so that he will not litter the public street. Further, as additional considera-tion, the undersigned 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. H₂0 Added By Request/Authorized By IRRITATING TO THE SKIN AND EYES Contains Portand Cement. West Rubber Bools and Gloves. PROLONGED CONTACT MAY CAUSE BURNS Avoid Contact With Eyes and Prolonged Contact With Skin. In Case of Contact With Skin or Eyes, Flush Thoroughly With Water, if Irritation Persists, Get Medical Antennon. KEEP CHILDREN AWAY. GAL X WEIGHMASTER 1 4 1 A 1 4 1 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 to the OFFICE BEFORE LOADING STARTS. The undersigned promises to pay all costs, including reasonable attorneys' fees, incurred in collecting any sums owed. NOTICE: MY SIGNATURE BELOW INDICATES THAT I HAVE READ THE HEALTH WARNI NOTICE AND SUPPLIER WILL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUS WHEN DELIVERING INSIDE CURB LINE. 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. Х Х Excess Delay Time Charged @ \$50/HR. EXTENDED PRICE UNIT PRICE DESCRIPTION QUANTITY CODE 12.00 WELL (10 SACKS PER UNIT) 12.00 51.00 612.00 WF11 12.00 MIXING & HAULING 12.00 25.00 300.00 MIXAHOUL 3.50 2.50 50.00 125.00 TRUCKING TRUCKING CHARGE 75,00 DELAY EXPLANATION/CYLINDER TEST TAKEN TIME ALLOWED FINISH UNLOADING RETURNED TO PLANT LEFT JOB ubTotal \$ the part of the JOB NOT READY 6. TRUCK BROKE DOWN Tax % 6.300/QU 7. ACCIDENT 8. CITATION 2. SLOW POUR OR PUMP TRUCK AHEAD ON JOB 3 1100-38 Total \$ 9. OTHER CONTRACTOR BROKE DOWN TIME DUE START UNLOADING LEFT PLANT ARRIVED JOB 5. ADDED WATER 1102 33 Order \$ 2 **ADDITIONAL CHARGE 1** 08 DELAY TIME UNLOADING TIME TOTAL ROUND TRIP TOTAL AT JOB ADDITIONAL CHARGE 2 155. **GRAND TOTAL**