

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1266513

Form ACO-1 August 2013 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 #	GPS Location: Lat:, Long:					
Name:	(e.g. xx.xxxxxx) (e.gxxx.xxxxxxx)					
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84					
Purchaser:	County:					
Designate Type of Completion:	Lease Name: Well #:					
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:					
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:	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Total Vertical Depth: Plug Back Total Depth: Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet					
Operator:	If Alternate II completion, cement circulated from:					
Well Name:	feet depth to:w/sx cmt.					
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer Commingled Permit #: Dual Completion Permit #: SWD Permit #:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite:					
☐ ENHR Permit #: ☐ GSW Permit #:	Operator Name:					
GSW Permit #:	Lease Name: License #:					
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter Sec. Twp. S. R. East West County: Permit #:					

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				
Confidentiality Requested				
Date:				
Confidential Release Date:				
Wireline Log Received				
Geologist Report Received				
UIC Distribution				
ALT I II III Approved by: Date:				

Page Two



Operator Name:				_ Lease I	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Show important tops 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. Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log										
files must be submitte						ogs must be ema	liled to kcc-well-	logs@kcc.ks.go	v. Digital electronic	
Drill Stem Tests Taken Yes No. (Attach Additional Sheets)			es No		Log Formation (Top), De					
Samples Sent to Geological Survey			es No		Nam	е		Тор	Datum	
Cores Taken Electric Log Run			es No							
List All E. Logs Run:										
				RECORD	Ne					
	0: 11.1					ermediate, product		" 0 1	T 15	
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percer Additives	
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD				
Purpose: Depth Type of Cement # Sacks Used			Type and Percent Additives							
Perforate Protect Casing	Top Dottern									
Plug Back TD Plug Off Zone										
1 lug 0 li 20 lio										
Did you perform a hydrau	ulic fracturing treatment	on this well	?			Yes	No (If No, s	skip questions 2 a	nd 3)	
Does the volume of the t			-		-		_ ` `	skip question 3)		
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? Yes No (If No, fill out Page Three of the ACO-1)						of the ACO-1)				
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)				rd Depth						
Specify Footage of Lacif Interval Periorated (Amount and Kind of Mate					200					
TUBING RECORD:	Size:	Set At:		Packer A	t·	Liner Run:				
		0017111				[Yes N	o		
Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping Gas Lift Other (Explain)										
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	Gravity	
DIODOCITI	01.05.040			4ETUOD 05	. 00145/	TION:		DDOD! ICT!		
DISPOSITION Solo	DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL: Vented									
	Used on Lease		Other (Specify)		(Submit		mit ACO-4)			

North Welsh #12

			Start 10-14-15
1	soil	1	Finish 10-15-15
2	clay/rock	3	
1	lime	4	
50	shale	<i>54</i>	
10	lime	64	
2 7	shale	91	
<i>5</i> 6	lime	<i>147</i>	
5	shale	152	set 20' of 7"
<i>17</i>	lime	169	Dry Hole Plugged 10-15-2015
7	shale	176	Ran 1" to 625' pumped 12sxs
20	lime	196	Pulled up to 400' pumped in 12sxs
178	shale	<i>374</i>	Pulled up to 250' pumped in 24sxs
<i>17</i>	lime	391	brought cement to surface 48 sxs total
5 7	shale	448	
<i>33</i>	lime	481	
32	shale	<i>5</i> 1 <i>3</i>	
16	lime	529	
9	shale	<i>5</i> 38	
8	lime	546	
7	shale	<i>553</i>	
6	lime	<i>559</i>	
<i>33</i>	shale	<i>592</i>	
8	sandy shale	600	odor
17	sandy shale	<i>617</i>	show
14	shale	631	T.D.

GARNETT TRUE VALUE HOMECENTER 410 N Maple Garnett, KS 66032 [785] 448-7106 FAX [785] 448-7135

WHEN STATE TO SHOOT STATE OF S Statement Copy INVOICE

SHETE ROGER KENT 22002 NE NEOSHO PO GARNETT, KS 66032 Page: 1 Galante e 0000057 MAN y change Customus PO (795) 445-6395 CHILD WINDS AND ADD NOT NOT HOUSE RISE SHATOL ROGER KENT Order By Invoice: 10226940 Suprame 07/27/15 byook flow 07/27/15 Date Date 08/08/15 17:05:01

DESCRIPTION

NOSPELLX SPAN

All Psps/Upm 16,0000 At 7,5900 4250.40 224.00

OFFICE 18.00

SHP L UM ITEMA

Contract 0000057

Customer POX DESCRIPTION

Outer the All Price/Upm 10,0000 m

SORRA

EXTENSION 8204.00

16,0000

G669-929 (SRC)

SHITE ROOSE KENT

GARNETT, KS 60838

CHEST-WIND MOLENAME TO SERVICE CALL THREE PARTY AND THREE THREE CALL THREE CA

De ten: 0500/15 REPRINT

True. Stephen 07/28/15

115354

BMM a de on

Head Page: 1

SHOOD P PL CHAP

PORTUND CEMENT-\$44

260.00 260.00 13030

HOUSE AND CARA

PLY AGH MIX 80 LBS PER BAG MONARCH PALLET

ITEM#

Sales total \$4474.40

GARNETT TRUE VALUE HOMECENTER

Garnett, KS 66032 (785) 448-7106 FAX (785) 448-7135

MCPACK MAKE TO SHARK AN ARREST AN ARREST AND ARREST ARREST ARREST AND ARREST INVOICE

Invoke: 10226963

2 - Statement Copy

3 - Statement Copy

ASSESSMENT NAMED OF THE PARTY O

Taxable Non-taxable Ē

0.00

Sades tos

367.96

101077164

CHARM 2015 ABGROBED

Saires total

56492.60

AND BRIGON COUNTY

Takaba Mon-tabble 4 112

0.402.60 0.00 Sales tax

519.41

TOTAL

\$7012.01

TOTAL

\$4832.36

CHARM NEED AND STREET