

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1083093

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 # 6321	API No. 15				
Name: McCann Drilling, Inc.	Spot Description:				
Address 1: 511 N CHAUTAUQUA	NW NE NE Sec. 36 Twp. 33 S. R. 10 SEast West				
Address 2:					
City: SEDAN State: KS Zip: 67361 + 1125	880 Feet from 🗹 East / [] West Line of Section				
Contact Person: Dean A. McCann	Footages Calculated from Nearest Outside Section Corner:				
Phone: (620) 725-3346	County: Chautauqua Lease Name: WILLIAMSON Well #: M-2 Field Name: Peru-Sedan				
CONTRACTOR: License # 33832					
Name: Pense Brothers Drilling co., Inc.					
Wellsite Geologist: Mark W. McCann					
Purchaser: Phillips 66	Producing Formation: Wayside				
Designate Type of Completion:	Elevation: Ground: 870 Kelly Bushing: 0				
✓ New Well Re-Entry Workover	Total Depth: 1340 Plug Back Total Depth:				
	Amount of Surface Pipe Set and Cemented at: 40 Feet				
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No				
☐ GSW ☐ Temp. Abd.	If yes, show depth set:				
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:				
Cathodic [] Other (Core, Expl., etc.):	fact don'th to:				
If Workover/Re-entry: Old Well Info as follows:	, leet depth to: w/ sx cmt,				
Operator:	Daillian Fluid Standard Plants				
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)				
Original Comp. Date: Original Total Depth:	Chloride content: 10000 ppm Fluid volume: 30 bbts				
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Dewatering method used: Evaporated bbls				
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 #:					
ENHR Permit #:					
GSW Permit #:	County: _ Permit #:				
09/12/2011 09/12/2011 09/15/2011 Spud Date or Date Reached TD Completion Date or)				
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 VIII Approved by: Dearns Garriso Date: 06/20/2012							

Side Two



Operator Name: McC	twp.33 S. R. 10 Fast West			Lease Na	Lease Name: WILLIAMSON County: Chautauqua			Well #: _M-2		
Sec. 36 Twp.33				County: _						
INSTRUCTIONS: Show time tool open and close recovery, and flow rates line Logs surveyed. Att	ed, flowing and shall if gas to surface to	iut-in pressi test, along v	ires, whether vith final char	shut-in pressu	re reached static le	vel, hydrostatic pres	sures, bottom	hole temperature, fluid		
Drill Stem Tests Taken				✓ Log Form	nd Datum	Datum [] Sample				
Samples Sent to Geological Survey			Name Gamma Ray Neutron Coment Bond Completion Log			Top Datum 1341.5 1330.4				
Electric Log Run		s 🗌 No	i	1						
List All E. Logs Run:										
Gamma Ray Neutron	Cement bond C	ompletion t	Log							
-		Repo		G RECORD t-conductor, surfa	New ✓ Used	luction, etc.	-			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weight Lbs. / Ft	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
Ground water protection	12.25	8.63		20	41.00	Portland	10	None		
Zone protection	6.75	4.5	-	10.5	1335	Portland	170	See ticket attached		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Denth			# Sacks Us	G / SQUEEZE RECORD Type and Percent Additives					
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Add, Fracture, Shot, Cement Squeeze Record							-d		
2 1	Specify Footage of Each Interval Perforated (Amount and Kind of Material Used)						Depth 4220 T.D.			
, +	<u></u>	-						1330 T.D.		
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TUBING RECORD:	Size: 75	Set At: 1240'	. -	Packer At:	Liner Run:					
Date of First, Resumed Pro 10/15/2011	oduction, SWD or Et	NHR.	Producing Me	thod: ✓ Pumping	Gas Lift [Other (Explain)				
Estimated Production Per 24 Hours	Oil 1	Bbis.	Gas	Mcf	Water 80		Gas-Oil Ratio	Gravity		
DISPOSITION				METHOD OF CO				ON INTERVAL:		
Vented Sold	Used on Lease	1.	pen Hole ther <i>(Specify)</i> _			Commingled 1; Submit ACO-4)	2 <u>5</u> 0-1260	,		