KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 32309 Name: Presco Western, LLC Address 1: 5665 Flatiron Parkway Address 2: 5665 Flatiron Parkway City: Boulder	f Section f Section
Address 2: City: Boulder	f Section f Section
Address 2: City: Boulder	f Section
Contact Person: _Susan Sears	· · · · · · · · · · · · · · · · · · ·
Contact Person: _Susan Sears	· · · · · · · · · · · · · · · · · · ·
Phone: (303) 444-8881 CONTRACTOR: License #	
CONTRACTOR: License #	
Name:	
Wellsite Geologist:	
Purchaser:	
Designate Type of Completion: New Well Re-Entry ✓ Workover Oil SWD SIOW Gas ✓ ENHR SIGW CM (Coal Bed Methane) Temp. Abd. Dry Other (Core, WSW, Expl., Cathodic, etc.) If Workover/Re-entry: Old Well Info as follows: Operator: Presco Western, LLC Well Name: SWLVLU I19 Original Comp. Date: 11/16/07 Original Total Depth: 4400 Deepening Re-perf. ✓ Conv. to Enhr. Conv. to SWD Plug Back: Plug Back Total Depth Commingled Docket No.: Dual Completion Date New Well Norme: SWD of Enhr.?) Docket No.: 11/5/2009 Spud Date or Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Normal of side two of this form will be held confidential for a period of 12 months; of requested in writing and submitted with this form. ALL CEMENTING TICKETS	
Total Depth: 4400 Plug Back Total Depth: 4262 Amount of Surface Pipe Set and Cemented at: 1752 Amount of Surface Pipe Set and Cemented at: 1752 Multiple Stage Cementing Collar Used? ☑ Yes ☐ No If yes, show depth set: 3166' If Alternate II completion, cement circulated from:	
Gas VENHR SIGW CM (Coal Bed Methane) Temp. Abd. Dry Other (Core, WSW, Expl., Cathodic, etc.) If Workover/Re-entry: Old Well Info as follows: Operator: Presco Western, LLC Well Name: SWLVLU I19 Original Comp. Date: 11/16/07 Original Total Depth: 4400 Deepening Re-perf. Conv. to Enhr. Conv. to SWD Plug Back: Plug Back Total Depth Commingled Docket No.: Dual Completion Docket No.: Other (SWD or Enhr.?) Docket No.: 1/5/2009 Spud Date or Recompletion Date NSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-100, 82-3-106 and 82-3-107 apply, indoor of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form. In STRUCTIONS: An original and two copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS	
CM (Coal Bed Methane) Temp. Abd Other Other (Core, WSW, Expl., Cathodic, etc.)	
If Alternate II completion, cement circulated from: feet depth to: w/	Feet
If Workover/Re-entry: Old Well Info as follows: Operator: Presco Western, LLC Well Name: SWLVLU I19 Original Comp. Date: 11/16/07	
Forestable Freedom F	
Well Name: SWLVLU I19 Original Comp. Date: 11/16/07 Original Total Depth: 4400 Deepening	
Original Comp. Date: 11/16/07	
Deepening Re-perf.	•
Plug Back: Plug Back Total Depth Commingled	
Commingled	
Dual Completion	
Other (SWD or Enhr.?) Docket No.: 1/5/2009 Spud Date or Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, V. Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Info of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for cottiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS	<u>.</u>
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date -5-09 Completion Date -5-09 County: -5-09 County	
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	West
Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Info of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for containing the form that it is a submitted with the form. ALL CEMENTING TICKETS	
	mation nfiden-
All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the stateme are complete and correct to the best of my knowledge.	its herein
Signature: KCC Office Use ONLY	
Title: KS/CO Engineering Manager / Date: 1/27/2010 Letter of Confidentiality Received	1
Subscribed and sworm to before me this 27th day of January If Denied, Yes Date:	
RECE	
20 / Geologist Report Received	IVED
Notary Public: UIC Distribution FEB 0	IVED
Date Commission Expires: 01/29/2013 CONSERVATION	FION COMMISSI

Side Two

Operator Name: Presco Western, LLC					Lease Name: SWLVLU			Well #: 16			
	0 _{S. R.} 33				ty: Hask						
me tool open and clo ecovery, and flow rate	ow important tops and shu osed, flowing and shu es if gas to surface to I geological well site	it-in pressure est, along wit	es, whether si	hut-in pre	essure read	ched static leve	I, hydrostatic	pressures, bottom	hole temp	erature, fluid	
Drill Stem Tests Taken (Attach Additional Sheets) Samples Sent to Geological Survey Cores Taken Electric Log Run (Submit Copy)			□No			·	ation (Top), Depth and Datum			☐ Sample Datum	
			es No			e		Тор	'		
ist All E. Logs Run:			CASING								
Purpose of String	Size Hole	Size	Casing	We	eight	ermediate, produc Setting	Type of			and Percent	
Surface	Drilled 11"	7"	n O.D.)	17.0	s. ľ Ft.	Depth 1752'	Cemen Lite/ASC	t Used 550/150	Additives 3%CC, 1/4 Floseal		
Production	6 1/4"	4 1/2"		10.5		4386'	Lite/ASC	50/50	2% gel, 10% salt		
	0 1/4	7 1/2	4 1/2"			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Lite	225	1/4 Floseal		
			ADDITIONAL	CEMEN	TING / SOL	JEEZE RECORI)				
Purpose:	Depth Top Bottom	Type of Cement			#Sacks Used Type and Percent Additives						
Perforate ✓ Protect Casing — Plug Back TD — Plug Off Zone	0'-1100'	Lite		450		3%CC, 1/4 Floseal					
				:		Perf 7" csg (ฏ 1100' & sq	ueeze			
Chata Day Foot			- Bridge Plug		e			ement Squeeze Reco	rd		
Shots Per Foot	Specify Footage of Each Interval Perforated					(Amount and Kind of Material Used) Depth 250 gals 15% NEFE, 10 bbls 4% KCl flush					
1	4086'-4096' (L					† · · · · · · · · · · · · · · · · · ·		, 10 bbls 4% K			
4	4108'-4115' (L	ansing bz	·)			250 gais 1	370 NET E.	, 10 0013 470 10	RECE	IVED	
								KANSAS (CORPORA	TION COMMIS	
								 -	EB 0	2010	
TUBING RECORD:	Size: 3/8"	Set At: 4010'		Packer 4010'	At:	Liner Run:	Yes	CON No	ISERVATION WICHIT	ON DIVISION A, KS	
Date of First, Resumed 4/1/2009 (Began i	Production, SWD or Er	ahr. I	Producing Meth	nod:	Flowin	g 🗌 Pump	oing 🔲 G	Sas Lift Oth	ner (Explain		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio		Gravity	
DISPOSITION OF GAS: ME				_	THOD OF COMPLETION:			PRODUCTION INTERVAL: 4086'-4096', 4108'-4115'			
Vented Solo	J Used on Lease bmit ACO-18.)		en Hole [• ner <i>(Specify)</i>	Perf.	Dually	/ Comp. Co	ommingled				