

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 32309	API No. 15 - 081-21600-00800					
Name: Presco Western, LLC	Spot Description:					
Address 1: _5665 Flatiron Parkway	- SW_NW Sec. 21 Twp. 30 S. R. 33 ☐ East West					
Address 2:	1980 Feet from 🕡 North / 🗌 South Line of Section					
City: Boulder State: CO Zip: 80301 +	Feet from East / _ West Line of Section					
Contact Person: Susan Sears	Footages Calculated from Nearest Outside Section Corner:					
Phone: (303) 444-8881	□ NE ☑ NW □ SE □ SW					
CONTRACTOR: License #	County: Haskell					
Name:	Lease Name: Anton Well #: 1-21					
Wellsite Geologist:	Field Name: Victory					
Purchaser:	Producing Formation: Lansing					
Designate Type of Completion:	Elevation: Ground: 2954' Kelly Bushing: 2962'					
New Well Re-Entry Workover	Total Depth: 5525' Plug Back Total Depth: 4598'					
✓ Oil SIOW	Amount of Surface Pipe Set and Cemented at: 1612' Feet					
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ✓ Yes ☐ No					
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: 3127' Feet					
Dry Other	If Alternate II completion, cement circulated from: Port Collar @ 3127'					
(Core, WSW, Expl., Cathodic, etc.)	fact don't to Surface w/ 125					
If Workover/Re-entry: Old Well Info as follows:	100 - Dig - 4/13					
Operator:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)					
Well Name:						
Original Comp. Date: 8/31/2005 Original Total Depth: 5525'	Chloride content:ppm Fluid volume:bbls					
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used:					
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:					
Commingled Docket No.:	Operator Name:					
Dual Completion Docket No.: Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:					
12/8/2009 12-16-09	Quarter Sec TwpS. R					
Spud Date or Recompletion Date Date Reached TD Recompletion Date Completion Date Recompletion Date	County: Docket No.:					
Kansas 67202, within 120 days of the spud date, recompletion, workover or or of side two of this form will be held confidential for a period of 12 months if rectiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidence) report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.					
Signature: Human Haw	KCC Office Use ONLY					
Title: KS/CO Engineering Manager Date: 1/27/2010	Letter of Confidentiality Received					
Subscribed and sworn to before me this 27 H day of	✓ If Denied, Yes □ Date:					
	DECENCED.					
20 Mar Bradhun	Wireline Log Received KANSAS CORPORATION COMMISSION Geologist Report Received					
Notary Public: TUNU 10 (UUV)UUN	UIC Distribution FEB U 1 2010					
Date Commission Expires: 301/049/001	CONSERVATION DIVISION WICHITA, KS					

Side Two

Operator Name: Presco Western, LLC			Lease	Lease Name: Anton			Well #: _1-21		
	30 S. R. 33		111						
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 copy of all Electric Wireline Logs surveyed. Attach final geological well site report.									
Drill Stem Tests Taken Yes No (Attach Additional Sheets)		L		og Formation (Top), Dep		oth and Datum	Sample		
Samples Sent to Geological Survey			Nam	e		Тор	Datum		
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☐ No ☐ Yes ☐ No							
List All E. Logs Run:									
	· · · · · · · · · · · · · · · · · · ·	CASING Report all strings set-	RECORD			ion. etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type o Cemen		Type and Percent Additives	
Surface	12 1/4"	8 5/8"	23.0		1612'	Class A	400/200	Common Blend, 2% CaCl	
Production	7 7/8"	4 1/2"	10.5/11.6		5516'	Class H	270	10%salt,10%CalSeal,5#Gils, 1/4#Ce	
		ADDITIONAL	CEMENT	ING / SOL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement				and Percent Additives	5		
Perforate ✓ Protect Casing — Plug Back TD — Plug Off Zone	Surface-3127'	A-Conn Blend	100/25		1/4# Floseal & 3% CaCl / 1/4# Floseal & 2% CaCl				
			<u></u>						
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
4	4106'-4108' (Lansing A), 4132'-4138' (Lansing B1)				250 gals 15% NEFE.17 bbls 4% KCI flush/1000 gals 15% NEFE, 17 bbls 4% KCI flush				
4	4150'-4153' (Lansing B2), 4183'-4187' (Lansing C)				1000 gais 15% NEFE,17 bbis 4% KCI flush/500 gais 15% NEFE, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
4	4407'-4414' (Lansing G)				2000 gals 15% NEFE KANSAS CORPORATION COMM/98/01				
2	CIBP @ 4598', 5116'-5134' (Atoka)				2000 gals 15% NEFE FEB V 1 200				
2	-	5325'-5336', 5341'-			2000 gals	15% NEF		RVATION DAVISION /ICHITA, KC	
TUBING RECORD:	Size: 3/8"	Set At: 4460'	Packer /	At:	Liner Run:	Yes [No	,	
Date of First, Resumed Production, SWD or Enhr. 12/16/2009 Producing Method: Flow					y 🗹 Pumpir	ng 🔲 G	as Lift Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil I	Bbls. Gas			er Bbls. 145		Gas-Oil Ratio	Gravity	
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL							ON INTERVAL:		
Vented Sold Used on Lease Open Hole ✓ Perf. Dually Comp. Commingled 4106'-4108', 4132'-4138', 4182'-4138', 4183'-4187', 4407'-4414'									