CONFIDENTIAL

# 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	API No. 15 - 067-21692-0000
Name: Presco Western, LLC	Spot Description:
Address 1: 5665 Flatiron Parkway	SW_NE_NW_SW_Sec. 17 Twp. 30 S. R. 38 East West
Address 2:	
City: Boulder State: CO Zip: 80301 +	943 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 [7]SW
CONTRACTOR: License # 33784	County: Grant
Name: Trinidad Drilling OCT 1.6 2010	Lease Name: Patrick Well #: 8-K17-30-38
Wellsite Geologist: N/A	Field Name: Little Bow
Purchaser: Texon CONFIDENTIAL	Producing Formation: St. Louis
Designate Type of Completion:	Elevation: Ground: 3130' Kelly Bushing: 3141'
New Well Re-EntryWorkover	Total Depth: 5900' Plug Back Total Depth: 5826'
✓ Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet
Other (Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:	feet depth to:
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 2100ppm Fluid volume: 1800bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: Air Evaporation
Plug Back: Plug Back Total Depth	-
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
07/20/09 07/28/09 08/07/09	QuarterSecTwpS. R Deast West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workover or coof side two of this form will be held confidential for a period of 12 months if rec	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.
All requirements of the statutes, rules and regulations promulgated to regulate tages are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements herein
Signature: Ausan Plars	KCC Office Use ONLY
Title: Susan Sears - KS Engineering Manager Date: 10-16-09	Letter of Confidentiality Received
Subscribed and sworn to before me this /6 th day of _(UTOUL	If Denied, Yes Date:
20 09.	Wireline Log Received
Notary Public: Sanda 18 Jack Duri	Geologist Report Received RECEIVED  KANSAS CORPORATION COMMISSION  UIC Distribution
Date Commission Expires:	OCT 1 9 2009

#### Side Two

perator Name: Preso	Lease N	Name: _F	Patrick		Well #: 8-K17-30-38				
ec. <u>17</u> Twp. <u>30</u>				Gran					
me tool open and clos	ed, flowing and shu s if gas to surface te	nd base of formations pe it-in pressures, whether est, along with final char report,	shut-in press	sure read	ched static level	, hydrostatic press	ures, bottom h	ole temperature, fluid	
rill Stem Tests Taken (Attach Additional SI	heets)	☐ Yes ☑ No		<b>⊘</b> L	og Formatio	on (Top), Depth an	d Datum	☐ Sample	
amples Sent to Geolo	gical Survey	✓ Yes		Nam	e		Тор	Datum	
ores Taken lectric Log Run (Submit Copy)		See a	ittached sheet		KC	C			
st All E. Logs Run:							OCT 16		
	Array Compensat	tron Log, Microlog, E ed Resistivity Log,	Borehole				CONFID		
	<del></del>		G RECORD	✓ Ne					
Purpose of String	Size Hole Drilled	Report all strings se Size Casing Set (In O.D.)	t-conductor, su Weig Lbs./	ght	Setting Depth	tion, etc.  Type of  Cement	# Sacks Used	Type and Percent Additives	
Surface	12 1/4"	8 5/8"	23 & 24		1707'	A Lite	lead:430 tail:150	see attachment	
Production	7 7/8"	5 1/2"	15.5		5900'	Expandacem	60	see attachment	
	1								
Purpose:	Depth				JEEZE RECORD	Pull 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Danama Addition		
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Type of Coment	#Sacks	Useu		Type and r	Percent Additives		
Shots Per Foot		ION RECORD - Bridge Pl Footage of Each Interval P				acture, Shot, Cement Amount and Kind of Ma		d Depth	
4	5762-5768'								
							KANS	RECEIVED AS CORPORATION COMMI	
								OCT <b>1 9</b> 2009	
FUBING RECORD:	Size:	Set At: 5803'	Packer A N/A	ıt:	Liner Run:	Yes 🗸 No		ONSERVATION DIVIS WICHITA, KS	
Date of First, Resumed F 08/21/09	Production, SWD or En	thr. Producing M	ethod:	Flowin	g 🗹 Pump	ing 🔲 Gas Li	ft 🔲 Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil 57	Bbls. Gas	Mcf	Wat	er E	Bbls.	Gas-Oil Ratio	Gravity	
DISPOSITIO		[]0	METHOD OF			57	PRODUCTION 62-5768'	ON INTERVAL:	
Uvented Sold  (If vented, Subj	Used on Lease	Open Hale Other (Specify)	Perf.		/ Comp. Co	immingled 37			

#### Attachment to Patrick 8-K17-30-38 (API# 15-067-21692-0000) ACO-1

Formation (Top), Depth and Datum

t offilation (Top), Deptil and Datum										
Name	Тор	Datum								
Heebner	3867	-726								
Lansing	3950	-809								
Swope	4433	-1292								
Marmaton	4584	-1443								
Pawnee	4735	-1594								
Ft. Scott	4759	-1618								
Cherokee	4776	-1635								
Atoka	5002	-1861								
Morrow	5272	-2131								
Chester	5616	-2475								
St. Genevieve	5702	-2561								
St. Louis	5750	-2609								

KCC OCT 1 6 2009 CONFIDENTIAL

#### **Cement & Additives**

String	Туре	# Sacks Used	Type & Percent Additives
Surface	A Lite	Lead: 430, Tail: 150	Lead:
			3% CC
			2% Gypseal
			2% Silicate
			25# Floseal
			Tail:
			3% CC
Production	Expandacem	60	5% Cal-Seal
			10% Salt
			3 lbm Kol-Seal
			0.6% Halad

RECEIVED KANSAS CORPORATION COMMISSION

OCT 1 9 2009

CONSERVATION DIVISION WICHITA, KS

# Presco Western, LLC an affiliate of

### ELLORA \* ENERGY

October 16, 2009

Kansas Corporation Commission Oil & Gas Conservation Division 130 South Market - Room 2078 Wichita, KS 67202

OCT 16 2009 CONFIDENTIVE

Subject: Presco Western, LLC Confidentiality Request

Pursuant to Rule 82-3-107 of the Kansas Corporation Commission, please consider this as our formal request for two year period of confidentiality for the following Presco Western, LLC operated well:

Patrick 8-K17-30-38, API# 15-067-21692-0000

We appreciate your cooperation, and should any questions arise, please do not hesitate to contact the undersigned at (303) 444-8881.

Thank you,

Susan Sears

KS/CO Engineering Manager

Ausan Hears

RECEIVED KANSAS CORPORATION COMMISSION

OCT 19 2009

**CONSERVATION DIVISION** WICHITA, KS

# ALLIED CEMENTING CO., INC.

7			27110
EMIT TO' P.O. BOX 31 RUSSELL, KANSAS 67665	SE	RVICE POINT:	
		Liber	COLLKS.
DATE 7-21-09 SEC. 17 TWP. 30 RANGE 38 W	CALLED OUT ON LOCATION	JOB START	JOB FINISH 5:00 pm
EASEPATRICK WELL # 8 - K LOCATION CR	12 east of lie	COUNTY CTQL+	STATE
LD OR (EW) (Circle one)			
ONTRACTOR Trinidad 201	OWNER		
OLE SIZE 12/4 T.D. 1707	CEMENT		
ASING SIZE DEPTH	AMOUNT ORDERED Lea	430 <sup>5K</sup> A	38cc
UBING SIZE DEPTH	2% Gypseal 2% Met	tobood's 75	# Flores
PRILL PIPE DEPTH	1505° A 7% CC		·····
OOL DEPTH RES: MAX MINIMUM	COMMON FOR	مرح برج	. 9 44 40
MEAS. LINE SHOE JOINT 41,55	COMMON_580	。 あュン・、 <i>は</i> を	8.461.00
EMENT LEFT IN CSG.	GEL		
ERFS.	CHLORIDE 7.0		00.4411
DISPLACEMENT (0)	ASC		
EQUIPMENT	Gypseal 8	_@ <b>_2_g</b> _y	0 <u>733.6</u> 0
	Metsobeods 808		1,979,60
UMPTRUCK CEMENTER Keiner	Flores 108	@ <u>2.50</u> @	770,00
410-487 HELPER Kenny			
ULK TRUCK 472-46) DRIVER Kich			
ULK TRUCK  ORIVER K: CL.		@	
495-468 DRIVER Kich		@	
14.154	HANDLING (28 MILEAGE (28	_® <del> 3.40</del>	1.507.70
REMARKS:	MILEAGE	LQ_	<del></del>
		TOTAL	17,883.40
Thank You!	(Pov		
gnna -	SERV	/ICE	
OCT 1 6 2009	DEPTH OF JOB		
UCI	VI PUMP TRUCK CHARGE		2011 00
- CONFIDER	EXTRA FOOTAGE	@	
00		_@ <u>¬_</u> w	420.00
	MANIFOLD 1	@ <u>113.</u> &	<u> 113.00</u> 0
HARGE TO: Sllera Energy			
<i>U</i> -		ጥሃነጥ ል ፣	2544.00
REET		IOIAL	4214 m
TYSTATEZIP	PLUG & FLOA	AT EQUIPMEN	T
•	Guide Shoe	<u> </u>	282 .00
A Wald Council Co.	Jacest/FhatColler Contralizeri	T.@_&75_	<u>675.00</u>
O Allied Cementing Co., Inc.	Backet 1	0 @ 62	248.00
ou are hereby requested to rent cementing equipment	Plua	@ 117	113.00
d furnish cementer and helper to assist owner or intractor to do work as is listed. The above work was	··· J		
one to satisfaction and supervision of owner agent or		TOTAL	1938 00
ntractor. I have read & understand the "TERMS AND		IOIAL	1.10
ONDITIONS" listed on the reverse side.	TAX		
	TOTAL CHARGE		
			<del></del>
	DISCOUNT	IF PAID	IN 30 DAYS
		KA	WSAS CORPORATION
GNATURE A CONTROL OF THE CONTROL OF	<u> </u>		
:	PRINT	TED NAME	OCT 1 9
			<b>J J J J</b>

## Cementing Job Summary

						Flui	d Data						
Si	tage/Plug	#: 1						<del></del>	·		·		· · · · · · · · · · · · · · · · · · ·
Fluid #	Stage '	Гуре		Fluid I	iame		Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	Mix Fluid Gal/sk	Rate bb/min	Total Mix Fluid Gal/sk
1	Water Pr Flush	e-					10.00	bbl	8.33	.0	.0	6.0	
2	SUPER F	LUSH	SUF	PER FLUSH 100	SBM (1219	1)	10.00	bbl	11.7	.0.	.0	6.0	
1	MVsg 0001	gal	FRE	SH WATER					<del></del>		· · · · · · · · · · · · · · · · · · ·	<del></del>	·
16	18.4 lbm/	Agal	HAL	LIBURTON SUP	ER FLUSH (	1000036	39)				·		
3	Water Sp	acer					5.00	bbl	8.33	.0	.0	6.0	
4	Primary Cement S	шту	EXP	ANDACEM (TM)	SYSTEM (4	52979)	60.0	sacks	14.2	1.44	6.29	6.0	6.29
	5 %		CAL	-SEAL 60, 50 LB	BAG (10121	7148)		·	.1			<del></del>	L
	10 %		SAL	T, BULK (100003	1695)								
	3 lbm		KOL	-SEAL, BULK (10	00064233)								
	0.6 %		HAL	AD(R)-322, 50 LI	3 (10000364	6)							
	6.294 Ga	1	FRE	SH WATER	<b>'</b> .								
5	Displace	ment					139.00	· · · · · ·					
6	Mouse a Hole	nd Rat		ANDACEM (TM)	•	•	50.0	sacks	14.2	1.44	6.29	2.0	6.29
	5 %			-SEAL 60, 50 LB		7146)							
· <del></del>	3 lbm			SEAL, BULK (10			-						
	0.6 %		HAL	AD(R)-322, 50 LE	3 (10000364	5)							
	10 %			T, BULK (100003	695)								
	6.294 Ga	1	FRE	SH WATER									
	alculated			Pressu	res				٧	olumes			
	cement	139.		Shut in: Instant		Lost Re	turns		Cement S	lurry	28	Pad	
1	f Cement			5 Min			Returns	·	Actual Di			Treatn	nent
Frac G	radient		1	15 Min		Spacen		25	Load and	Breakdo	WIT	Total .	lob
<u> </u>					· · · · · · · · · · · · · · · · · · ·	R	ates		<del>~</del>	· · · · · · · · · · · · · · · · · · ·			•
	lating   ent Left In	0:	A	Mixing	Ch	4-:-4	Displac	ement	<u> </u>		Avg. J	ob	
	ent⊾eπtin Ring#1@		Ame		ason Shoe		F 6'	- 4 4 5	· · · · · · · · · · · · · · · · · · ·	<del> </del>			
Trac I	ring + 1 G		וטן	Frac ring # 2			Frac Rin			<u> </u>	Frac Ring	#4@	מו
TI	ne inform	ation	Stat	ted Herein Is (	Correct		er Represe				>		

KCC OCT 1 6 2009 CONFIDENTIA!

Summit Version 7,20,130

Wednesday, July 29, 2009 21:12:00

RECEIVED KANSAS CORPORATION COMMISSION

OCT 19 2009

CONSERVATION DIVISION WICHITA, KS

Summit Version 7,20,130

### Cementing Job Summary

						Road to		ellen			th Safe	ety								
Sold To #:						: 273620	15			te #:				Sa	les (	Order	#: 6	8091	43	
Customer:	ELLO	RA EN	IERGY	INC E	BUS	INESS			Cust	tomer	Rep: S	Sear	s, Susan							
Well Name:	Patri	ck				W	ell#:	8-K					API/U	WI i	<b>#</b> :					
Field: VICT	ORY		Cit	y (SAF	): U	LYSSES		Coun	ty/Par	ish: G	rant			Sta	ate:	Kansa	35			
Contractor:	TRI	NIDAD	DRILL	ING		Rig/Plati	orm	Name	e/Num	: 201										
Job Purpos																				
Well Type:						Job Typ	e: Cı	ement	Produ	iction (	Casino									_
Sales Perso				2ON		Sive Su							MBU ID E	mn	#-	27072	2			
Jales Feist		E310	14, 741 5 2	1011		017C 30			erson		LINI		NOO ID L		W-	21012				_
LIGO E		- Je	I.I		<b>a</b> 1	UEC		Name				<u> </u>	UÉCE		Non		E			_
HES Em			4.5 Hrs	Emp		SALAZA				rp Hrs	Emp 27072		HES E			æ		7	Emp 45077	
NALL, CHA	D Will	1	4.5	4203	<b>.</b>	Edward	₹, JEI	KK T	1		2/0/2	<b>~</b>	SIELL, K	C 4 11	4 44		٦.٠	' '	43077	/ 0
				L		COMBIG		Fau	ipmer	wt								1.	····	
HES Unit #	Die	tance-1	l mari	HES L	laid d	Dista	nca 1			3 Unit	# Die	120	ce-1 way	М	FQ 11	nit #	n	etano	e-1 w	
10990703	48		, way	10995		48 mile		нау	_	06594		mile			0270			mile		ΞZ
11133700	1		<del></del>	10000		40 111110	· 		+		<del>-   ~</del>					<del></del>	-			_
11133700	461	nile							<u>.Ļ</u>					L			<u> </u>			
			<del>,</del> .						Hour											
Date		Location		peratin	8	Date	- [1	-	cation		erating	- 1	Date			Locat			eratin	
	-	Hours		Hours			-  _	Но	urs		lours	-				Hours		<b>↓!</b>	tours	
7-29-09	-	4.5		1.5						<u> </u>								L		
TOTAL	1								Total	s the s	um of e	ach (	column se							
				Job									-		ime					
Formation N										.	,		Da			Tin		Tin	ne Zor	10
Formation D	epth (	MD) T	ορ			Botto	m				d Out		29 - Jul			09:			CST	
Form Type					HST						ocation	1	29 - Jul			16:			CST	
Job depth M		5	900. it			epth TVD			00. ft		terted		29 - Jul			19:			CST	
Water Depth				N	Vk H	Above F	loor		6, ft		omple		29 - Jul			20:		<u> </u>	CST	
Perforation (	Depth	(MD)F	rom			Το					rted Lo	C	29 - Jul	- 20	09	21:	55		CST	
								We	II Data	<u> </u>										
Description	nc	New /	Ma	x S	ize	1D	Weig	jht	Ŧ	hread		Gı	rade To	op M	ID	Botto	m	Тор	Botte	ОП
		Used	press		ln	In	)bim	m				}	1	π		MD		TVD	TV	D
			psi	9												ft	_ _	ft	ft	
Production F			-	_		7.875					·	ļ	<del></del>	1800	)	5900				
Production		Unknov	٧		5.5	4.95	15,	5				Unk	known	-	1	5900	.		1	
Casing		n Unknov			625	8.097	24.					1 '-'				4000			ļ	
Surface Cas	ng		<b>V</b>	0	.023	8.097	24.	.				URK	known	•	- {	1800	٠		Ì	
	!	<u>.n</u>	.1			ا ــــــــــــــــــــــــــــــــــــ	Tool	L	Acce			L							l	
	Size		Make	Done			Siz				·			···				<u></u>	1 886	
Type Guide Shoe	JIZE	Qty	Make	Dept		Type cker	312	<u> </u>	2ty   i	Make	Depti		Type p Plug	ļ	3	ize		ity	Mal	хe
lost Shoe		{i		<b> </b>			<u> </u>		<del> -</del> -	·- <del>-</del>			p Plug ttom Plug						<u> </u>	
lost Collar				ļ		idge Plug tainer	<del> </del>		~~~ <del>-</del>	<del></del>	ļ		R plug se						<del> </del>	
nsert Float		<del> </del>		<del> </del> -	17.6	MITTEL		· • •			<del> </del> -		o Contai				····	*****	<del> </del>	
Stage Tool		<del>}</del> <del>-</del>	<del> </del>	<del> </del>		لدني والا متعلمة		<del> </del>	<del></del>				ntralizers		~~~~	- <del></del> i			<del> </del> -	
STENC LOOP	<u> </u>	ــــــــــــــــــــــــــــــــــــــ	L	L	l <u>-</u>		<u> </u>	محوالا	ous N	- نسخه		<del></del>	THE STATE OF THE S	<u> </u>		l			!	
Calling 4-4					<del></del>				UUS M			-12-				les.				_
Gelling Agt Treatment F	<del></del>		Co	nc nc		Surfac				Cor			id Type			Qt			one ty	%
												-	ind Type			Siz	_ !	1.4		

OCT 1 6 2009 CONFIDENTIAL

Wednesday, July 29, 2009 21:12:00

RECEIVED KANSAS CORPORATION COMMISSION

OCT 19 2009

## Cementing Job Log

The Road to Excellence Starts with Safety

Sold To #: 337831	Ship To	#: 2736205	Quote #:	Sales Order #: 6809143
Customer: ELLORA EN				ep: Sears, Susan
Well Name: Patrick		We	II #: 8-K	API/UWI #:
Field: VICTORY	City (SAP):	ULYSSES	County/Parish: Gran	t State: Kansas
Legal Description:				
Lat:			Long:	
Contractor: TRINIDAD [	ORILLING	Rig/Platfo	mn Name/Num: 201	
Job Purpose: Cement P	roduction Casi	ng		Ticket Amount:
Well Type: Producing W	eli	Job Type:	Cement Production Ca	sing
Sales Person: HESTON	, MYRON	Srvc Supe	rvisor: SALAZAR, JER	RY MBU ID Emp #: 270722
			Rate	Programe

Activity Description	Date/Time	Cht	Rate bbV min	,	ume bi	Pres	sure sig	Comments
		#		Stage	Total	Tubing	Casing	1
Call Out	07/29/2009 09:00							
Pre-Convoy Safety Meeting	07/29/2009 12:00							What directions to take; watch for other drivers; drive with lights on
Arrive At Loc	07/29/2009 16:30							Running casing
Assessment Of Location Safety Meeting	07/29/2009 16:35							Where to spot trucks; get water, rig up
Pre-Rig Up Safety Meeting	07/29/2009 16:40							Watch for pinch points; tripping hazards; overhead objects
Other	07/29/2009 16:40				KCC			Waiting for casing crew to get out of way so we can finish rigging up
Other	07/29/2009 17:00			OC.				TP 5910.84'; SJ 39.5';DISP 139.7 BBLS
Pre-Job Safety Meeting	07/29/2009 19:10			CO.	WFIDE	Alm		If you see any leaks do not hit on our iron; where to meet if something happens; anyone ca shut down the job
Test Lines	07/29/2009 19:31						3500. 0	No leaks
Pump Spacer 1	07/29/2009 19:33		3	10				Fresh water
Pump Spacer 1	07/29/2009 19:35		3	10	***************************************	· · · · · · · · · · · · · · · · · · ·		Superflush
Pump Spacer 1	07/29/2009 19:40		3	5				Fresh water
Pump Cement	07/29/2009 19:47		2	12.8				Mix @ 14.2 #s; Rat & Mouse Hole.
Pump Cernent	07/29/2009 19:55		3	15				Mix @ 14.2 #s

Sold To #: 337831

Ship To # :2736205

Quote # :

SUMMIT Version: 7.20.130

Wednesday, July 29, 2009 09:19:00

Sales Order RECEIVE 08091433 KANSAS CORPORATION COMMISSION

OCT 19 2009

CONSERVATION DIVISION WICHITA, KS

## Cementing Job Log

Activity Description	Date/Time	Cht	Rate bbl/ min	Voh	ume bi		sure sig	Comments	
•	<u> </u>	#		Stage	Total	Tubing	Casing		
Clean Lines	07/29/2009 20:01							Lines clean	
Drop Plug	07/29/2009 20:16							Plug went	
Pump Displacement	07/29/2009 20:18		5	129.7				Fresh water	
Pump Displacement	07/29/2009 20:43		3	139.7				Fresh water	
Bump Plug	07/29/2009 20:45		3	139				Went 500#s over	
Check Floats	07/29/2009 20:46		Ÿ					Floats held; got 1 bbl back	
Post-Job Safety Meeting (Pre Rig-Down)	07/29/2009 20:55							Watch for plnch points; tripping hazards; overhead objects	
Pre-Convoy Safety Meeting	07/29/2009 21:45							What directions to take; watch for other drivers; drive with lights on	
Other	07/29/2009 21:55							Thanks for using Halliburton; Jerry & Crew	
Crew Leave Location	07/29/2009 22:00								

KCC OCT 16 2009 CONFIDENTIAL

RECEIVED KANSAS CORPORATION COMMISSION

OCT 19 2009

CONSERVATION DIVISION WICHITA, KS

Sold To #: 337831

Ship To # ,2736205

Quote # :

Sales Order # :

6809143

SUMMIT Version, 7.20.130

Wednesday, July 29, 2009 09:19:00