## CONFIDENTIAL

## Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

## Form ACO-1 September 1999 ORIGINAL POT Typed

## **WELL COMPLETION FORM** WELL HISTORY - DESCRIPTION OF WELL & LEASE KCC

Operator: License # 30604	API No. 15 - 119-211360000
Name: Raydon Exploration, Inc. NOV U 8 2004	County-Seward MEASE
Address: 9400 N. Broadway, Ste. 400 CONFIDENTIAL	
City/State/Zip: Oklahoma City, OK 73114	1320 feet from S/ N (circle one) Line of Section
Purchaser:	660 feet from E (Circle one) Line of Section
Operator Contact Person: David E. Rice	Footages Calculated from Nearest Outside Section Corner:
000 004 0450	(circle one) NE SE NW (SW)
Contractor: Name: Big A Drilling	Lease Name: St. Lawrence Well #: 1-5
Contractor: Name: Big A Drilling  License: 31572  Fd Crisuse	Field Name: Wildcat
Wellsite Geologist: Ed Grieves	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 2488' Kelly Bushing: 2499'
New Well Re-Entry Workover	Total Depth: 5700' Plug Back Total Depth:
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 1661' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tosx cmt.
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit) AUT WHY
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)  Chloride content 7000 ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	,
Other (SWD or Enhr.?) Docket No	Operator Name:
10-15-04 10-24-04 10-26-04	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter Sec TwpS. R East West           County: Docket No.:
	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the	
Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12	****
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107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

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.

Signature: David & Rica	KCC Office Use ONLY
Title: Agent Date: 11-0.8-04  Subscribed and sworn to before me this 8thday of November,	Letter of Confidentiality Attached  If Denied, Yes Date:
Notary Public: The m	Wireline Log Received Geologist Report Received UIC Distribution
Date Commission Expires:  MOTARY PUBLIC, Sinks of Kansas Second Country	

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perator Name: Rayo	on Exponation,	Inc.				Lawrence		vell #:		
05 Twp. 32	\$. R. <u>26</u>	East [			Seware					
STRUCTIONS: Show sted, time tool open a mperature, fluid recove ectric Wireline Logs s	ind closed, flowing ery, and flow rates	and shut-in if gas to su	pressures, w Irface test, ald	ong with fir						
rill Stem Tests Taken (Attach Additional Sh	□No		<b>√</b> Log	Formati	on (Top), Depth and		☐ Sampl			
amples Sent to Geolo	☐ No		Name			Тор	Datuii	'		
ores Taken	giodi Gai 13	Yes	<b>☑</b> No	,	Base	Heebner	•	4391		
lectric Log Run		✓ Yes	☐ No		Toron	to		4401		
(Submit Copy)					Marm	aton		5123		
ist All E. Logs Run:					Cherc			5257		
Spectral Density Dual Spaced Neutron High Resolution Induction Log Microlog		utron II L	og		Ches			5482		
		D	CASING	RECORD	New	Used Used	ction, etc.			
Purpose of String	Size Hole Drilled	Size	Casing In O.D.)	Wei	ght	Setting Depth	Type of Cement	# Sacks Used	Type and P Additive	
Surface	12-1/4"	8-5/8"		24#		1661'	Midcon C	405	3%cc, 1/2	# floce
							Premium Plu	150	2%cc, 1/4	# floce
			ADDITIONAL	CEMENTI	NG / SQU	EEZE RECOR				
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sacks	s Used		Type and Po	ercent Additive	s	
Shots Per Foot	PERFORAT Specify	ION RECOR Footage of E	D - Bridge Plu Each Interval Pe	gs Set/Type erforated	9	Acid, F	racture, Shot, Cement (Amount and Kind of Ma	Squeeze Rec sterial Used)	ord	Depth
TUBING RECORD	Size	Set At	·	Packer	At	Liner Run	Yes No			
Date of First, Resumed	Production, SWD or	Enhr.	Producing Me	ethod	Flowin	g 🗌 Pur	mping Gas Li	ift 🔲 O	other (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio	(	Gravity
Disposition of Gas	METHOD OF COMPLETION Production Interval									
Vented Sold	Used on Lease	•	Open Hol		erf.	Dually Comp.	Commingled			

·									-	ISALES ORDER NO							
ALLIBURTON JOB SUMMARY						1	1575		10/16/04								
entrai Opei	rations	<del></del>		Mid Contitnent/USA						BDA / STATE COUNTY MC/KS MEADE						<del></del>	
MCLI 0110/			- 1	HES EMPLOYEE NAME PS.L DEPARTMENT JASON CLEMENS Cement							,						
LOCATION	OCATION COMPANY							20	CUSTONER REP / PHONE DAVID RICE								
FICKET AMOUNT	WELL TYPE								<u> </u>	APIAMI#	<u>CE</u>						
\$13,957.76 WELL LOCATION	SAP BOMB NUMBER								Cement Surface Casing •								
MEADE LEASE NAME	<del></del>		No.	ZI SEC / TWP / RING						7521 HES FACILITY (CL		1					
ST. LAWREN	-,		<u>-5</u>	<u>5 - 325 - 261</u>	<u>W</u>					LIBERAL	<u>, KS</u>						
Clemens, A 198		HRS 4.0	<del>-</del>				HRS		-	<del></del>	i.	HRS	l l	<del></del>	<del>,</del>	HRS	
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10243558-	10011278	30									i_						
Form. Name Form. Thickness	SS	From	ж 	To	-		Cal	led Out		On Locatio		Jol	Started	Job (	Compl	eted	
Packer Type Bottom Hole Te	emp	Set Pre	t At _ essure		_	Date		10/16/2004		10/16/2	004		10/16/2004	1 10	0/16/2	004	
Retainer Depth		Tota	al De	enth	- Tamanan	Time	372000	0900	Solo	1300	A America		1606		1717		
Type an	and / nd Size	Accesso Qty	nes	Make	i i			New/Use	-	Weight				To		. Allow	
Float Collar			H	0	]	Casing		N		24#	8 5/8		0	1,665	$\bot$		
Float Shoe Centralizers		4		W	1	Liner Liner									土		
Top Plug HEAD		1 1	Н	<u> </u>	]	Tubing Drill Pig											
Limit clamp		1	_	9	1	Open I	lole		<u></u>		12 1	/4			Sh	ots/Ft.	
Weld-A Guide Shoe		1 1		W C	-	Perfora Perfora									-		
BTM PLUG	Vives are a second track	<del></del>	a abasica.	0		Perfora	tion	S	e de	- V-0000000 - 000000	a construction	ACTO ACT AND	#4Ned a			Supplication	
Mud Type		Density		Lb/Gal		I Date	• 1	ocation Hours	s. I	Date 10/16	Ηοι	ırs I		on or Jo Surface (			
Disp. Fluid Prop. Type	Size	Density e		Lb/Gal .b		10/10	5		-	10/16	1.0					,	
Prop. TypeAcid Type	Size Gal	e		b									RE	CEIVI			
Acid Type	Gal	l		% <u> </u>	1				ŀ					CE/V	<u> </u>		
Acid Type Surfactant NE Agent	Gal		—  r	n	ŀ		$\dashv$		ŀ			-	Nov Kec II	0 9 200			
Fluid Loss Gelling Agent	Gal. Gal.	NLb	ir				$\neg$		F				Kech	· <00	9		
Fric. Red.	Gal	VLb	lr	n			士		ţ				<u> </u>	<del>(CHI)</del>	<u> </u>	<u></u>	
Breaker Blocking Agent		VLb GaV	<u>√Lb</u> Ir	n	1	Total				Total	1.0				<u> </u>		
Perfpac Balls _ Other		Qty.				Ordered	4		i,	Hydraulic	Horse	DOWE					
Other								<del></del>		Avail. Average F	ates i	i.BP		J		<u></u>	
Other						Treating		<u> </u>	Ď	Disp. Cement	eft in	Pine	<u>Overall</u>				
Other			<del></del>			Feet	<u>45</u>			Reason		o Alia Tara	SHOE	JOINT			
						Cer	nen	Mata Sala									
Stage Sacks 405	Cement MIDCON C	Bulk/SI	ks			Additives							W/Rq.	Yield	Lb:	s/Gal	
2 150	PREM PLUS			% CC - 1/2# FL % CC - 1/4# FL				· . · . · · · · · · · · · · · · · · · ·					17.92 6.30	2.92 1.34		1.40 4.80	
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			士	•											士		
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Frac Ring #1%					•			Total Volume	•	BBI	35	0.00		4.			
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	R REPRESE								2	n B	ou	m					

ALLIBURTON JOB SUMMARY							SALES ORDER N	имвек 58435		10/25/04				
Central Operations Mid Contitnent/USA						BDA / STATE COUNTY MC/Ks MEADE								
MCLIO103 106304 H.E.S EMPLOYEE NAME DAN WILLE								PSL DEPARTMENT Cement						
LIBERAL COMPANY RAYDON EXP					TION			CUSTOMER REP / PHONE DAVID RICE						
TICKET AMOUNT \$7,588.07						API/WI #								
WELL LOCATION LAND EAST OF MEADE, I						5AP BOMB NUME 7528	ER	P	lug to Aban	don	<b>-</b>			
LEASE NAME ST. LAWRENCE	v			··· · · · · · · · · · · · · · · · · ·		HES FACILITY (C		VELL SIT	Œ)					
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				$\pm$	_	<del>"</del>							<u> </u>	
Form. NameF	Type rom	To			ICall	ed Out		On Locatio		lab	Started			
Packer Type Bottom Hole Temp.	Set A	\t	D	ate	القحا	10/25/2004	7	10/25/2	004	100	0/25/2004	10/	ompleted  25/2004	
Retainer Depth	Press Total	Depth	Ti	me		1700		1930			2132	01	000	
Tools and Ac	cessori Otv. I	es Make			ALTERNATION OF THE PARTY OF THE	New/Used		<b>Well C</b> Weight	ata G	ade	From	To	Max. Allow	
Float Collar Float Shoe			_	sing				VVOIGIN	-		7.10111		MOX. AllOW	
Centralizers			-	ner ner			$\pm$			+			<del> </del>	
Top Plug HEAD				ibing			$\mp$		41/2DP					
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BTM PLUG Materials			Pe	rfora	tions		253		n parkensas	SASSESS.		and the same of the same of		
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Prop. Type Size Acid Type Gal.	<del></del> ,	Lb	-		$\dashv$		-			$\neg$	REC	EIVEL		
Acid Type Gal. Surfactant Gal.		_% _In					F				NOV 0		)	
NE Agent Gal.		In			寸					$\beth_{\iota}$	- <del> </del>	9 2004		
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Other	-		Fee					Cement.	Left in F	ipe.	稷	IONT		
								Reason		<del></del>		JOINT		
Stage Sacks Cement B	ulk/Sks			Ce		的特別。	N. A.	National Apple	ne en en en en	200	W/Ra.	Yield	Lbs/Gal	
1 50 40/60 POZ H 2 40 40/60 POZ H		6% TOTAL GEL				PLUG @ 1				<u> </u>	7.59	1.54	13.50	
3 10 40/60 POZ H		6% TOTAL GEL				PLUG @ 3 PLUG @ 4					7.59 7.59	1.54 1.54	13.50 13.50	
4 15 40/60 POZ H 5 10 40/60 POZ H	······································	6% TOTAL GEL 6% TOTAL GES				PLUG RA					7.59 7.59	1.54 1.54	13.50 13.5	
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Breakdown	MAXII			<del></del>		reflush: .oad & Bkdn:	: G	BBI <b>[</b> Bal - BBI <b>[</b>	10.0	0	Type: Pad:Bbl ·	Gal		
Lost Returns-\ Cmt Rtrn#Bbl	_Lost R _Actual	Returns-r			<u></u> E	xcess /Retui	rn E	BBI			Calc.Disr Actual Di	Bbl	23	
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CUSTOMER REPRESEN			neu I	ı				(	Dsia.	W	Matin	w ·		
							S	GNATURE	A. I.E.			· l		