

Confidentiality Requested:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1070317

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:, (e.gxxx.xxxxx)
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx) Datum: NAD27 NAD83 WGS84
Wellsite Geologist:	
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
☐ OG ☐ GSW ☐ Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #: Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Permit #:

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
Confidentiality Requested
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

	Page Two	1070317
Operator Name:	_ Lease Name:	Well #:
Sec TwpS. R East West	County:	
INCTRUCTIONS: Chause important tang of formations paratested	atail all aaraa Banart all final	agnies of drill stome tests giving interval tested, time test

INSTRUCTIONS: Show important tops 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.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		-	on (Top), Depth a		Sample
Samples Sent to Geolog	gical Survey	Yes No	Nam	9		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
			RECORD Ne		ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONAL	CEMENTING / SQU	EEZE RECORD			
Purposo:	Denth						

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing				
Plug Back TD				
Plug Off Zone				

No

Did you perform a hydraulic fracturing treatment on this well?	Yes
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

No	(If No, skip questions 2 and 3)
No	(If No, skip question 3)

(If No, fill out Page Three of the ACO-1)

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
TUBING RECORD:	Siz	re:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed	Producti	on, SWD or ENHR.		Producing M	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bbls	5.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI	ON OF G	AS:							PRODUCTION IN	TERVAL:
Vented Solo (If vented, Sul		Jsed on Lease -18.)		Open Hole Other <i>(Specify)</i>	Perf.	Uually (Submit)	,	Commingled (Submit ACO-4)		

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner Sam Brownback, Governor

December 14, 2011

Greg Bratton Running Foxes Petroleum Inc. 6855 S HAVANA ST, STE 400 CENTENNIAL, CO 80112

Re: ACO1 API 15-011-23813-00-00 Wunderly 11-36A-4 SW/4 Sec.36-24S-23E Bourbon County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Greg Bratton

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FED ID# MC ID # Shop # Cellules # Otilice #	48-1214033 165290 620 437-2661 620 437-7682 316 685-5908	P.O. Bo	iervices, Inc. x 782228 67278-2228		Acid or Tools i ce Ticket 4677
Ollice Fax # Shop Addrese;	316-685-5926 3613A Y Road dison, KS 66860	,	5	DATE 8-2	24-11
		COUN	TY BOUCO CI	TY	
CHARGE TO	Running	Foxes			
ADDRESS		CITY	ST		
LEASE & WEL	LNO. Wunderly " //	- 36A-4 CC	ONTRACTOR		
	Langsting				
	~~~~y~~~y				OLD NEW
Quantity	N	IATERIAL USED	- -	Serv. Charge	750.00
65 sks	Quick Set com	eat			1072.50
260 lbs	KOI-SEAL 4"	PYSK_	·		117.00
			•		
200 165	And and a second s				50.00
3 Hrs	Water Transport	T		······································	300.00
3_Hts	BULK CHARGE				240.00
3.8 Tas	DINKTOK MILES				77( 20
318 Tes	PUMP TRK. MILES				3.76.20
		Α			50.00
	PLUGS LIKE T	Me:		ی در این او ا	38.00
	PLUGS 41/2" Top R	alline	8466 9,9; 9km y slyr ( anna, daty metallity yang arawar	7.3% SALES TAX	9325
		and the second second second if the sub-second second second second second second second second second second s		TOTAL	3086.95
T.D		*****	CSG SET AT	563 V	OLUME 874 BUR
SIZE HOLE	63/4"			v	
			SI7F PIPE	41/2"	
					and and a second s
PLUG USED			TIME FINISHED	а.	
	ig up to #2 cashy, B	reak chaulation n			h, citaleTe Gel
Openal with D	tesh water To condition	Hole, Minuel 65	SKS QUILL STO	enter Tw/ 4 Kol- STAL	Shutdown
	Wines - Release Plug.				
Bumpal Plug To	700 BT Rela	se Pressure - Flor	theld- ch	se cashghu w/	2AST
60	od centrations u	1 4 Bbl sky			
		EQUIPMEN			
NAME		NIT NO.	NAME	A LADS A	UNIT NO.
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Br	ad Butter		Cluett ;	Hatt	···· product of the second symptotic constraints of the second
	mai mer.		, ,	OWNER'S REP.	

# PROGNOSIS: Wunderly 11-36A-4

**OPERATOR: Running Foxes Petroleum** 

API#: 15-011-23813

Sec. 36 T24s R23e NE NE NE

2130'fsl & 2460'fwl

Elevation: 868'

Estimated TD: 562

4 1/2" casing: 555'

FORMATION/MEMBER	LITHOLOGY	DEPTH	PROG DEPTH	MSL (GL=868')
Bandera	Sandstone		18	850
Pawnee	Limestone		68	796
Labette (Anna)	Black Shale		92	772
Fort Scott	Limestone	1	140	724
Little Osage/Summit	Black Shale	1	158	706
Excello/Mulky	Black Shale		168	696
Squirrel	Sandstone		177	687
Bevier Coal	Coal		247	617
Ardmore	Limestone		· 274	590
V Shale	Black Shale	1	276	588
Mineral Coal	Coal	1	298	566
Scammon Coal	Coal		312	. 552
Chelsea	Sandstone	1	Absent	n/a
Tebo	Black Shale		337	527
Weir	Sandstone		Absent	n/a
Upper Bartlesville 1	Sandstone	÷	380	484
Upper Bartlesville 2	Oil sand		417	447
Lower Bartlesville 1	Oil sand	1	429	435
Lower Bartlesville 2	Oil sand		441	423
Lower Bartlesville 3	Oil sand	L -	460	404
Rowe Coal	Coal	T	466	398
Aw	Coal		482	382
Warner (McLouth)	Sandstone		Absent	n/a
Riverton	Coal		506	358
Mississippian	Limestone/Chert		516	348
Estimated Core intervals	-			
412-432; 432-452; 452-472				
Drilling Company: Mcgown D	rilling, Chris Mcgown, cell 620-224-6406			
	eline, Burt Gowdy, cell 405-514-0643			

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