

Co	onfiden	tiality	/ Requested:
	Yes		lo

Kansas Corporation Commission Oil & Gas Conservation Division

1148707

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:			Sec	TwpS. R	West
Address 2:			Feet	from North / South Line of	f Section
City: Sta	ate: Zip	D:+	Feet	from East / West Line o	f Section
Contact Person:			Footages Calculated from Ne	arest Outside Section Corner:	
Phone: ()			□ NE □ NW	□ SE □ SW	
CONTRACTOR: License #			GPS Location: Lat:	, Long:	
Name:				i. xx.xxxxx) (e.gxxx.xx	xxx)
Wellsite Geologist:			Datum: NAD27 N		
Purchaser:			County:		
Designate Type of Completion:			Lease Name:	Well #:	
New Well Re-	Entry	Workover	Field Name:		
	_		Producing Formation:		
☐ Oil ☐ WSW	SWD	SIOW	Elevation: Ground:	Kelly Bushing:	
☐ Gas ☐ D&A ☐ OG	☐ ENHR	☐ SIGW ☐ Temp. Abd.	Total Vertical Depth:	Plug Back Total Depth:	
CM (Coal Bed Methane)	G3W	Temp. Abd.	Amount of Surface Pipe Set a	and Cemented at:	Feet
Cathodic Other (Core	Expl etc.)		Multiple Stage Cementing Co		
If Workover/Re-entry: Old Well Info					Feet
Operator:				nent circulated from:	
Well Name:			,	w/	sx cmt
Original Comp. Date:			loot doparto.		_ 0x 01111.
<u> </u>	_	NHR Conv. to SWD			
Deepening Re-perf. Plug Back	Conv. to GS		Drilling Fluid Management I (Data must be collected from the		
Commingled	Permit #:		Chloride content:	ppm Fluid volume:	bbls
Dual Completion	Permit #:		Dewatering method used:		
SWD	Permit #:		Location of fluid disposal if ha	uled offsite:	
☐ ENHR	Permit #:		On a water Manage		
GSW	Permit #:			L'anna II	
				License #:	
Spud Date or Date Rea	ched TD	Completion Date or		TwpS. R	
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 Approved by: Date:							

Page Two



Operator Name:				_ Lease I	Name: _			Well #:			
Sec Twp	S. R	East	West	County	:						
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in press o surface test, along v	ures, whe	ther shut-in pre chart(s). Attach	ssure reac extra shee	hed stati	c level, hydrosta space is neede	tic pressures, b	ottom hole temp	erature, fluid recov		
Final Radioactivity Lo files must be submitted						ogs must be ema	liled to kcc-well-	logs@kcc.ks.go	v. Digital electronic		
Drill Stem Tests Taker (Attach Additional		Y	es No			J	on (Top), Depth		Sample		
Samples Sent to Geo	logical Survey	Y	es No		Nam	е		Тор	Datum		
Cores Taken Electric Log Run			es No								
List All E. Logs Run:											
				RECORD	Ne						
	0: 11.1					ermediate, product		" 0 1	T 15		
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD					
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used	Type and Percent Additives					
Perforate Protect Casing	Top Dottom										
Plug Back TD Plug Off Zone											
1 lug 0 li 20 lio											
Did you perform a hydrau	ulic fracturing treatment	on this well	?			Yes	No (If No, s	skip questions 2 a	nd 3)		
Does the volume of the t			-		-		_ ` `	skip question 3)			
Was the hydraulic fractur	ing treatment informatio	n submitted	to the chemical of	disclosure re	gistry?	Yes	No (If No, 1	ill out Page Three	of the ACO-1)		
Shots Per Foot			RD - Bridge Plug Each Interval Perl			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
						(Fillious and Nille of Material Cook)					
TUBING RECORD:	Size:	Set At:		Packer A	t·	Liner Run:					
		0017111				[Yes N	o			
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod:	g 🗌	Gas Lift (Other (Explain)				
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	Gravity		
DIODOCITI	01.05.040			4ETUOD 05	. 00145/	TION:		DDOD! ICT!			
DISPOSITION Solo	ON OF GAS: Used on Lease		N Open Hole	∥ETHOD OF Perf.			nmingled	PRODUCTION	ON INTERVAL:		
	bmit ACO-18.)		Other (Specify)		(Submit		mit 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/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

June 18, 2013

Brady Pfeiffer Norstar Petroleum, Inc. 88 INVERNESS CIR E. UNIT F104 ENGLEWOOD, CO 80112-5514

Re: ACO1 API 15-193-20853-00-01 NPI Epard 2-24 SW/4 Sec.24-10S-34W Thomas 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, Brady Pfeiffer

JOB LC					SWIFT	Serv	ices, Inc.		DATE 5-1-13 PAGE NO
CUSTOMER	star Pe	troleun	WELL NO.	2-24	LEASE E Para	1 Far	JOB TYPE	ngstring	TICKET NO. 23988
CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS T C	PRESSUR TUBING	E (PSI) CASING		ESCRIPTION OF OPERATION	
	0645						01/00 4	JFE	T CONTRACTOR OF THE CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CO
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-							RTD	276	74825'
WPSTCTSCH AND COLUMN	,						4 = x10.5	4x 4813 x3	ç'
Contraction of the Contraction o							1	5,7,9,11,13,1	
							Bask 6,5		
							P.C. 526	2708'	
	0915						Start F	E	ire. down
	1100						Break Cir	c Try to e,	ire down
	1310		7			Miritare en	Play RH	4-30 sks E1	7-2 cm+
	1315	6							1 1
	1317	5-	32/0			150	Start 500	blKCLfl	uch
	1321	5				150	Start 20 b	b/KCLF1	ush
	1330		20/0			150			Cement
	1370				-		End Cen Wash Pot	1-1-10	
						TOTAL COLOR DE LA COLOR DE			
	1339	6	0			150	Stop LD	Plug Nacemes!	
	1348	5	53			250	Catche	na cemen	
	1353		76		d	50	ELHA	enest	
			70			9200	Relager	Land Plug Pressure	
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TOMER	1 00	. /	WELL NO.		**********	SWIFT	-	-	JOB TYPE	if	DATE PAGE
	ar Retrolaum		WELL NO.			Eppart Farms			JOB TYPE Port Co	1195	TICKET NO. 23993
HART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUM T	IPS C	PRESSUR TUBING	E (PSI) CASING			F OPERATION A	ND MATERIALS
	1130			-				on	loc set	uptrh	
								23	x 4 ± "	- Towas	
								P.C.	@ 27/0'		
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	1230						1000	Test	L csg		
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	1815							Open	P.C.		
	1320	2.5	2			600		Take	înj rate 4	check	forblow
	1430	2,75	0			600		ct	+ (+	410	L. MD
40	1456	3	72			400		3/4/	+ Comest	- + 1 1	r 1 1
	1454	3	245			800		Rais	e mat	SIAD /	Shod
	1456	3	250/0			700		1= d	Cement /s	tart Di	is almost as it
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