KOLAR Document ID: 1290155

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1
January 2018
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.:					
Name:	Spot Description:					
Address 1:	SecTwpS. R East _ West					
Address 2:	Feet from North / South Line of Section					
City: State: Zip:+	Feet from					
Contact Person:	Footages Calculated from Nearest Outside Section Corner:					
Phone: ()	□NE □NW □SE □SW					
CONTRACTOR: License #	GPS Location: Lat:, Long:					
Name:	Datum: NAD27 NAD83 WGS84					
Wellsite Geologist:	County:					
Purchaser:	·					
Designate Type of Completion:	Lease Name: Well #:					
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:					
☐ Oil ☐ WSW ☐ SWD ☐ Gas ☐ DH ☐ EOR	Producing Formation: Kelly Bushing: Elevation: Ground: Kelly Bushing: Total Vertical Depth: Plug Back Total Depth:					
☐ OG ☐ GSW	Amount of Surface Pipe Set and Cemented at: Feet					
CM (Coal Bed Methane)	Multiple Stage Cementing Collar Used? Yes No					
Cathodic Other (Core, Expl., etc.):	If yes, show depth set: Feet					
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from:					
Operator:	•					
Well Name:	feet depth to:w/sx cmt.					
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to EOR Conv. to SWD Plug Back Liner Conv. to GSW Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)					
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls					
Dual Completion Permit #:	Dewatering method used:					
SWD Permit #:	Location of fluid disposal if hauled offsite:					
EOR Permit #:	Operator Name:					
GSW Permit #:	Lease Name: License #:					
	Quarter Sec TwpS. R East West					
Spud Date or Date Reached TD Completion Date or 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 Drill Stem Tests Received						
Geologist Report / Mud Logs Received						
UIC Distribution						
ALT I II Approved by: Date:						

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Page Two

Operator Name: _				Lease Name:	Name: Well #:					
Sec Twp.	S. R.	E	ast West	County:						
	flowing and shu	ut-in pressures, v	vhether shut-in pre	ssure reached st	atic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,		
Final Radioactivity files must be subm						iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log		
Drill Stem Tests Ta			Yes No			on (Top), Depth ar		Sample		
Samples Sent to 0	Geological Surv	/ey	Yes No	Na	me		Тор	Datum		
Cores Taken Electric Log Run Geologist Report / List All E. Logs Ru	_		Yes No Yes No Yes No							
		B	CASING eport all strings set-c		New Used	ion, etc.				
Purpose of Strir		Hole illed	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
			ADDITIONAL	CEMENTING / SO	UEEZE RECORD					
Purpose:		epth T Bottom	ype of Cement	# Sacks Used	ed Type and Percent Additives					
Perforate Protect Casi Plug Back T										
Plug Off Zor										
Did you perform a Does the volume Was the hydraulic	of the total base f	fluid of the hydrauli		_	=	No (If No, sk	ip questions 2 an ip question 3) out Page Three	,		
Date of first Product Injection:	tion/Injection or R	esumed Production	Producing Meth	nod:	Gas Lift 0	Other (Explain)				
Estimated Production Per 24 Hours	on	Oil Bbls.					Gas-Oil Ratio Gravity			
DISPOS	SITION OF GAS:		N	METHOD OF COMP	LETION:			DN INTERVAL: Bottom		
	Sold Used	I on Lease	Open Hole			mmingled mit ACO-4)	Тор	BOROTT		
,	,			B.11 B1						
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	Acid,	Fracture, Shot, Cer (Amount and Kind	menting Squeeze I of Material Used)	Record		
TUBING RECORD:	: Size:	Set	Δ+-	Packer At:						
TODING RECORD:	. 3126.	Set	n.	i donei Al.						

Form	ACO1 - Well Completion
Operator	Running Foxes Petroleum Inc.
Well Name	Groves 8-32C INJ
Doc ID	1290155

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	24	25	1/11	6	NA
Production	5.875	2.875	4.5	655	Portland	104	NA

WoCo Drilling LLC 1135 30th Rd

Yates Center, Kansas 66783 Nick 620-228-2320 Steve 620-330-6328

Operator License # 33397	API# 15-037-22330-00-00					
Operator: Running Foxes Petroleum Inc.	Lease: Groves					
Address: 6855 S Havana ST, STE 400	Well# 8-32C Inj.					
Phone:720-884-7066	Spud Date: 2-1-16 Completed: 2-5-16					
Contractor License: 33900	Location: SEC: 32 TWP: 27 R: 22					
T.D. 671 Bit Size: 5 7/8"	2375 Ft. from North line					
Surface Pipe Size: 8 5/8" Surface Depth: 25'	1006 Ft. from West line					
Kind of Well: Oil	County: Crawford					

Drilling Log

Strata	From	То	Strata	From	То
Soil	0	5			
Clay	5	15			
Lime	15	16	= 12		
Shale	16	55	7		
Lime	55	90			
Shale	90	145			
Lime	145	152			
Shale	152	164			
Lime	164	192			
Shale	192	197			
Lime	197	208			
Shale	208	249			
Lime	249	265			
Shale	265	272	The state of the s		
Lime	272	278			
Shale	278	284			
Gray Sand	288	300			
Shale	300	387			
Lime	387	389			
Shale	389	433	ut.		
Lime	433	434			
Shale	434	590			
Lime	590	591			
Shale	591	592			
Pure Oil Sand	592	594			
Pure Oil Sand	594	599			
Pure Oil Sand	599	604			
Shale	604	671	*		

McCOY'S WELL SERVICE

P.O. Box 93

316-583-7063

Eureka, KS 67045

316-583-4044

Date 2-5-16	15.00
Nama Kunning Fox Detro	
Amount & Kind 27/8" Pipe	
Lease Groves	Well # _ &-32 Cins

	Feet	10ths	Fest	10ths	Feet	10ths	Feet	10ths	Feet	10ths	Feet	10ths
1	31	4	32	6							•	
2	3/	75	29	9			Servi)					
3	31	7	31	3			Par		1		1 36	- A
4	31	3	36	6								Ą
5	31	هي	29	J	C=	don	Luse	_				
6	28	1	30	9_		1843				۰		
7	31	1	32	6	6	Don	-us-	·				
8	32	9	31	4								
9	31	3	32	5-					,			
10	31	15	31	4 4	- D	ont	رهر					
11	31	45										استمر
12	31	5										
13	31	5										
14	31	65										
15	31	1	V.48					•				
Total	248	9										

Pipe tally 654.6

Column 1		
Column 2		· .
Column 3	•	
Column 4	R.	-
Column 5	3000	
Total	3,5" -5	

McCOY'S WELL SERVICE P.O. Box 93

316-583-7063

Eureka, KS 67045 316-583-4044

	0			Da	ite	2-5	5-16	9				
Name	Ku	nnin	5 F	X	Pet	10						2
Amou	nt & Kin	d _ 2	7/81	PI	Pe						-	
Lease		rove	دح			-			Wel	ι# <u></u> ξ	5-32	Cins
	Feet	10ths	Feet	10ths	Feet	10ths	Feet	10ths	Feet	10ths	Feet	10ths
1	31	4	32	6					,			
2	3/	75	29	9								
3	31	7	31	3								13
4	31	3	36	6								À . * *
5	31		29	_	٢	don	use	,				11.5
6	28	1	30	9_		1843					1.0	
7	31	1	32	6	6	Som		,				
8	32	9	31	4	5-1-		10.10					
9	31	3	32	5-	-	,						
10	31	15	31	4 4	- D	ont	W-					-1
11	31	45								-		
12	31	5										
13	3)	5										
14	31	65							7.5			
15	31	1										
Total	848	9									-	-
									Colum	n 1		
,	22	+ 4	11.	1.	94	1			Colum	n 2	. 1	·
	life	-76	119	0-	-21				Colum	n 3		د. ا تائیر
									Colum	n 4	-	
									Colum	ın 5	-	
								自禁	Tot	al .		- 1
								9		14		



Cement, Acid, or Tools Service Ticket

Ticket	#
Date:	

2/23/2016

CHARGE TO:

ADDRESS:_______1690 155th St

LEASE & WELL NO.:_____ Groves 8-32C INJ

KIND OF JOB:_____ Long String

API# 15-037-22330

CITYFt ScottST/	ATEKsZIP66701
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CONTRACTOR__ Running Foxes Petroleum

SEC._32____ TWP._27S_ RNG.____22E____

Quantity		Material	Used		Serv. Charge	
104 Sx	PORTLAND CEMEN	Т				
14 Bbl	FRESH WATER					
1	2 7/8 RUBBER LANI	DING PLUG				
1	PUMP CHARGE					
1	BULK CHARGE					
34	BULK TRK. MILES					
34	PUMP TRK MILES					
	WATER TRK HRS					
1	2,000# VALVE					
					SALES TAX	
					TOTAL	
T.D.	67	' 1	CSG SET AT	655'	VOLUME	
SIZE HOLE	5 7/		Open Hole		VOLUME	
MAX PRESS.	200	00	PIPE SIZE	2.875"		
PLUG DEPTH			PKER DEPTH	46.24		
REMARKS:			Cement Wt.	16.2#		
		FOLUDA 451	NT LICED			
NAME:		EQUIPMENT USED UNIT NO.#		NAME:	UNIT#	
Robert	Pump Truck			Jason Support Truck		
Mike	Bulk Truck		_	Carl	Support Truck	