KOLAR Document ID: 1409831

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
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxxx) (e.gxxx.xxxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
☐ Oil ☐ WSW ☐ SWD	Elevation: Ground: Kelly Bushing:
☐ Gas ☐ DH ☐ EOR	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 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 EOR ☐ Conv. to SWD	Drilling Fluid Management Plan
☐ Plug Back ☐ Liner ☐ Conv. to GSW ☐ Conv. to Producer	(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 #:	Location of haid disposal if hadica offsite.
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec 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 Drill Stem Tests Received					
Geologist Report / Mud Logs Received					
UIC Distribution					
ALT I II Approved by: Date:					

KOLAR Document ID: 1409831

Page Two

Operator Name:				Lease Name:			Well #:	
Sec Twp.	S. R.	Ea	st West	County:				
	lowing and shu	ıt-in pressures, w	hether 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 G	eological 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					
		Re			New Used	ion, etc.		
Purpose of Strin		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING / SO	QUEEZE RECORD	l		
Purpose:		epth Ty Bottom	pe of Cement	# Sacks Used		Type and F	Percent Additives	
Protect Casii								
Plug Off Zon								
 Did you perform a Does the volume o Was the hydraulic 	of the total base f	luid of the hydraulic	fracturing treatment	_	_	No (If No, sk	ip questions 2 an ip question 3) out Page Three	,
Date of first Producti Injection:	on/Injection or Re	esumed Production	/ Producing Meth	nod:	Gas Lift 0	Other <i>(Explain)</i>		
Estimated Production Per 24 Hours	on	Oil Bbls.					Gas-Oil Ratio	Gravity
DISPOS	SITION OF GAS:		N	METHOD OF COMP	LETION:			ON INTERVAL:
	_	on Lease	Open Hole			mmingled mit ACO-4)	Тор	Bottom
,	Submit ACO-18.)							
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 /	At:	Packer At:				
. 5513 1200 10.	5120.		···	. 30.0.71				

Form	ACO1 - Well Completion
Operator	Ace Energy LLC
Well Name	DR NELSON Q-7
Doc ID	1409831

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	6.75	6	25	21	Regular	6	0
Production	6.75	2.875	25	879	Regular	105	0



INVOICE

Date: 4/20/2018

EK Energy LLC. P.O Box Colony, Ks 66015 License # 33977 (620)496-6257 (620) 496-7182

ENT DR Nelson Legse

TO Ace/Olam 11704 Aberdeen Rd Leawood, Ks 66211

Item#	Description	Unit Price	Line Total
4/16/18 M 11#	Cement 41/2 pipe 876', circulated 105 sx cement to surface		\$800.00
4/18/2018 Q-7#	Cement 41/2 pipe 878', circulated 105 sx cement to surface		\$800.00
Q-7#	105 SX Cement to Surface		
			anne particular de la constitució de l
4/20/2018 M-9#	Cement 27/8 pipe 794', circulated 130 sx cement to surface		\$800.00
	$A \wedge A \wedge$		
Name of the state			
			The state of the s
end fan 'e sû'e en de fan de		a constant	
		Subtotal	pour and a few feet and a superpotential and a superpotential of the superpotential of t
		Sales Tax	\$2,400.00

Drillers Log		and the second s
	Contractor Devid Westler	and the state of t
and any of the anticommunity o	AND THE RESIDENCE OF THE PARTY	Marie Control of the second control of the s
	The state of the s	reconsistent and the reconsistent and the residence in the control of the control
	The second secon	The common of the common terms of the confidence of the common of the confidence of
	and the first term of the second seco	The second secon
	The state of the s	
	location: tel1705	Spot: sw.se.nw.ne
	finished 4/17/2018	$\sum_{i=1}^{n} (1-i)^{n} \sum_{i=1}^{n} (1-i)^{n$
Constitution of the constitution and provide the constitution of t	Depth	Remarks
Top Soil	0-6	encentration for the contract of the secondary and the secondary a
	185ft	
	301ft	
Lime	331ft	
Shale	401ft	
Lime	435ft	
Shale	477ft	
Lime	491ft	
Shale	501ft	
Lime	505ft	
Shale	599ft	
Lime	601ft	
Shale	655ft	
Oil Sand	662ft	Very good bleed
Shale	698ft	
sand	701ft	odor gas
Shale	721ft	
Sand	723ft	Odor
brk sand	728ft	odor
Light Brown sand	735ft	odor oil show
Oil Sand	740ft	Good Bleed
Sandy shale	748ft	
oil sand	762ft	Good Bleed
Shale	794ft	
Sand	810ft	odor
Sand		odor oil show
Oil Sand		VERRY GOOD BLEET
	840ft	
	the state of the s	Good Bleed
Gray Sand	888ft	
	888 T.D.	
	Top Soil Lime Shale Shale Sand Shale Sand Shale Sand Shale Sand Sand Sand Sand Sand Sand Sand Sand	Contractor: David Wrestler License #: 7160 County: Allen See: 18/26/21e. Location: fsl 4000 location: tel1705 finished 4/17/2018