KOLAR Document ID: 1375099

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:	
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.xxxxx) (e.gxxx.xxxxx)
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) 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
•	If Alternate II completion, cement circulated from:
Operator:	•
Well Name:	feet depth to: 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 #:	·
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec. Twp. S. 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 Drill Stem Tests Received
Geologist Report / Mud Logs Received
UIC Distribution
ALT I II III Approved by: Date:

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Page Two

Operator Name:					Lease Nam	ne:			Well #:	
Sec Tw	pS. F	R [East	West	County:					
open and closed and flow rates if	, flowing and sh gas to surface t ty Log, Final Lo	nut-in pressurest, along wit	es, whe h final c ain Geo	ther shut-in pre hart(s). Attach physical Data a	essure reached extra sheet if r and Final Electr	station more : ric Loc	level, hydrosta space is needed	tic pressures, d.	bottom hole tempe	val tested, time tool rature, fluid recovery, Digital electronic log
Drill Stem Tests (Attach Addit			Ye	es No		Lo	og Formatio	n (Top), Deptl	n and Datum	Sample
Samples Sent to	Geological Sur	vey	Ye	es 🗌 No		Name)		Тор	Datum
Cores Taken Electric Log Run Geologist Repor List All E. Logs F	t / Mud Logs		Y€ Y€	es No						
			Repo		RECORD [Nev	w Used rmediate, producti	on. etc.		
Purpose of St		ze Hole Orilled	Siz	e Casing (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
				ADDITIONAL	OF MENTING /					
Purpose:	[Depth	Typo	of Cement	# Sacks Use		EEZE RECORD	Typo a	nd Percent Additives	
Perforate Protect Ca Plug Back	Top	Bottom	туре	or cement	# Sacks Use	,u		туре а	ia reicent Additives	
Plug Off Z										
Did you perform Does the volum Was the hydraul	e of the total base	fluid of the hyd	draulic fra	cturing treatmen		•	Yes ns? Yes	No (If No	, skip questions 2 an , skip question 3) , fill out Page Three o	,
Date of first Produ	ction/Injection or	Resumed Produ	uction/	Producing Meth			Coolift 0	thor (Fundain)		
Estimated Produc	otion	Oil Bb	le.	Flowing Gas	Pumping Mcf	Wate		ther <i>(Explain)</i> bls.	Gas-Oil Ratio	Gravity
Per 24 Hours		Oli Bb	15.	Gas	IVICI	vvale	ı Di	JIS.	Gas-Oil Hallo	Gravity
DISPO	OSITION OF GAS	S:		N	METHOD OF CO	MPLE.	TION:		PRODUCTIO	N INTERVAL:
Vented	Sold Use	d on Lease		Open Hole				nmingled	Тор	Bottom
(If vente	ed, Submit ACO-18	.)			(5	SUDITIIL I	ACO-5) (Subi	mit ACO-4)		
Shots Per Foot	Perforation Top	Perforation Bottom	on	Bridge Plug Type	Bridge Plug Set At		Acid,		Cementing Squeeze Kind of Material Used)	Record
TUBING RECOR	D: Size:		Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	Ace Energy LLC
Well Name	DR NELSON DR #4
Doc ID	1375099

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	25	21	Mix	8	0
Production	6.75	4.5	15	870	ThixoBlen d II	90	0

35997



MIDWEST SURVEYS

LOGGING • PERFORATING • M.I.T. SERVICES

P. O. Box 68 Osawatomie, KS 66064 913 / 755-2128

Date //.	129/17
CONDITIONS: Midwest Surveys is hereby instructed to deliver the equipment or ered hereon or as verbally directed, under the terms and conditions printed on the which I have read and understand and which I accept as Customer or as Customer'	perform the reverse side s Authorized
Equipment Ordered Per forate	Opening and the second
The same of the sa	manufacture and the first
ame ACE Energy LLC By.	
CE Energy LLC Order No.	's Casey Tesseph
2.	
DESCRIPTION OF SERVICE OR MATERIAL	PRICE
33/8" DP 19 Gram Tungston Expendable Casing Gun	
120° phase Three (3) Perforations Per foot	
Minimum charge - Ten (10) Perforations	925.w
Twenty One (21) Additional Perforations@ 27.000	567.00
MAST UNIT	85.00
	274
Perforated AT: 822.0 T. 832.0	
	100
hereby accepted and approved for payment. Customer's Name ACE $ENergy$ LL	
	CONDITIONS: Midwest Surveys is hereby instructed to deliver the equipment or red hereon or as verbally directed, under the terms and conditions printed on the which I have read and understand and which I accept as Customer or as Customer' Equipment Ordered Per. Forate. COMMENCEMENT OF WORK The ACE Energy LLC Customer's Authorize CE Energy LLC Customer's Authorize CF Energy LLC Total The above described service and/or material has been been by accepted and approved for payment.



RESSURE PUMPING LLC

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

TOWNSHIP

FIELD TICKET

& IKENIMEN	KELOKI
CEMENT	

SECTION

DATE	USTOMER#	WEL	L NAME & NUMB	ER	SECTION	TOWNS	HIP	KANGE	COI	UNIY
117/17/	0//	DR Ne	lson # D	R-4	NE 18	5 21		16	AL	
JSTOMER F	FLOCAL				TRUCK #	DRIVE	R	TRUCK#	DR	IVER
AILING ADDRESS	theray				7290	Caske	na	Section	A lo	retire
	Aberdoe	u Rd			495	Hack	ecau			
TY,		STATE	ZIP CODE		804	Mikh	aa /	_		
Leawoo	d	KS	(do211		675	KeiD	et			
B TYPE lang.	sking	HOLE SIZE	63/4"	HOLE DEPTH	874	CASING SI			% "	
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ACCOUNT	QUANIT	Y or UNITS	DE	SCRIPTION of	SERVICES or	PRODUCT		UNIT PRICE	тот	'AL
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1						f1 Y		SALES TAX	132. 3437	March Carry
Flevin 3737	participants.						4.5		C4 4.L	. 50
Revin 3737 AUTHORIZTIO	12						DA'	TOTAL	5288	

Drillers Log

Company: ACE Energy Farm: DR Nelson

Well#4

Operator# Ace Energy

Surface Pipe:21.4 with 6 sacks

API.# 15-001-31496

Started 11/15/2017

Contractor: David Wrestler

License #: 7160 County: Allen Sec: 18/26/18e

Location: fsl 3130

location: fel 2125

Spot: ne.sw.sw.ne.

finished 11/16/2017

Very Good Bleed good bleed
Very Good Bleed
good bleed
1
Very Good Bleed
oil show Wet