#### KOLAR Document ID: 1358414

Confiden	tiality Re	quested:
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 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:
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:
Gas DH EOR	Elevation: Ground: Kelly Bushing:
	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 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)
	Chloride content: ppm Fluid volume: bbls
Commingled         Permit #:           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 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 Drill Stem Tests Received
Geologist Report / Mud Logs Received
UIC Distribution
ALT I II III Approved by: Date:

#### KOLAR Document ID: 1358414

Operator Nam	ne:			Lease Name:	Well #:
Sec	Twp	S. R	East West	County:	

Page Two

**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 Sh	acate)	Y	′es 🗌 No			og Formatio	n (Top), Depth a	and Datum	Sample	
			⁄es 🗌 No	1	Name	Э		Тор	Datum	
Samples Sent to Geological Survey Cores Taken Electric Log Run Geologist Report / Mud Logs List All E. Logs Run:		□ Y □ Y	Yes ☐ No Yes ☐ No Yes ☐ No							
		Rep	CASING ort all strings set-c		] Ne	w Used rmediate, productio	on. etc.			
Purpose of String	Size Hole Drilled	Siz	ze Casing et (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
[			ADDITIONAL	CEMENTING /	SQU	EEZE RECORD				
Purpose:	Depth Top Bottom	Туре	e of Cement	# Sacks Use	d		Type and	Percent Additives	litives	
Protect Casing Plug Back TD Plug Off Zone										
<ol> <li>Did you perform a hydra</li> <li>Does the volume of the</li> <li>Was the hydraulic fracture</li> </ol>	total base fluid of the	hydraulic fr	acturing treatment		-	☐ Yes ns? ☐ Yes ☐ Yes	No (If No, s	kip questions 2 ar kip question 3) ill out Page Three		
Date of first Production/Inj Injection:	jection or Resumed Pr	oduction/	Producing Meth	iod:		Gas Lift 🗌 O	ther <i>(Explain)</i>			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf Water Bbls. Gas-Oil Ratio			Gravity			
DISPOSITIO	N OF GAS:		METHOD OF CC			TION:		PRODUCTION INTERVAL:		
Vented Sold (If vented, Subn	Used on Lease		Open Hole		Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)		•	Тор	Bottom	
	foration Perform Top Botto		Bridge Plug Type	Bridge Plug Set At	ug Acid, Fracture, Shot, Cementing Squ (Amount and Kind of Material U					
TUBING RECORD:	Size:	Set At:		Packer At:						

Form	ACO1 - Well Completion
Operator	Quail Oil & Gas, LC
Well Name	BOW HUNTER 1-1
Doc ID	1358414

# Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Type and Percent Additives
Surface	12.250	8.625	24	305	60/40 poz	3%cc, 2% gel

810 E 7 <sup>™</sup> PO Box 92 EUREKA, KS 67045 (620) 583-5561	CEMENTING & ACID SERVIC	E, LLC		Ticket N Foremar	or Acid Fiel o. <u>323</u> D Rick Lea Evrexa KS	6
Date Cust. ID #	Lease & Well Number	Section	Township	Range	County	State
4-21-17 1016	Bow Hunter # 1-1	1	34	68	Cowley	Ks
Customer Quail Oil Mailing Address S25 Indus City Garden City	A GAS LC A GAS LC State Zip Code LS G7846		Rici	river	Unit #	Driver
Casing Depth <u>295.91</u> C. Casing Size & Wt. <u>8518</u> Displacement <u>1814</u> Bb Remarks: <u>Safety</u> Water Mixed 1	Hole Depth <u>305</u> Hole Size <u>1214</u> Cement Left in Casing <u>20</u> Displacement PSI <u>meeting - hig up to 2</u> <u>90 Sits Looj 40 Pozmix cem</u> <u>re wj 1814</u> Obi Water <u>51</u>	35/2" Casin	3. Brea	Dr Ot BF 116 C1/CJ 2% ge) \$	bing ill Pipe her PM letion w/ t Vy * flarele, mat letion	fresh Isx @

## "Thank Yes"

Code	Qty or Units	Description of Product or Services	Unit Price	Total
C101	1	Pump Charge	840.00	840.00
C107	60	Mileage	3.95	237.00
6203	190 545	60140 Pornix cement	12.75	2422.50
c205	490 #	370 Call2	,60	294.00
6206	325#	290 921	.20	65.00
6209	50#	290 gel 14# florele/sz	2.25	112.50
C108	8.17	ton mileage bulk tik	1.35	Local. 77
		\$ 4828.12		
		-57, 241.41 # 4586,71		
		6.75%	Sales Tax	46 32,77
Authori	zation	Title	Total	4828.12

I agree to the payment terms and conditions of services provided on the back of this job ticket. Any amendments to payment terms must be in writing on the front of this job ticket or in the Customer's records at ELITE's office.

Cement of	r Acid Field Report
Ticket No.	3268
Foreman	STEVEMENd

(620) 5	83-5561	CEMENTING & ACID	SERVICE	LLC			Sureka	eucl
Date	Cust. ID #	Lease & Well Number		Section	Township	Range	County	State
4.24.17	1016	Bow Hunter #1-1		1	34	6E	Couley	KS
Mailing Address	oil *G	State Zip Code	Safety Meeting	Unit#	Rick	n m	Unit #	Driver
Casing Depth_ Casing Size & V Displacement_	//t			Slurry Vol Slurry Wt Water Gal/SK Bump Plug to		Dr	bing ill Pipe <del>// <sup>v</sup>z</del> her PM	
		355ks AT 3 25 Sks AT 30 Sks Rathe 20 Sks Mouse	le hele		- 41°).			

Thank You

810 E 7<sup>TH</sup> PO Box 92 EUREKA, KS 67045

$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Code	Qty or Units	Description of Product or Services	Unit Price	Total
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5-103	1	Pump Charge	1050.00	1050.00
$\frac{1.35}{5.00} = \frac{1.35}{5.00} = \frac{1.35}{5.00$		60	Mileage		237.00
5.765 4.73 $7  cm mileage Bulk fruck$ 7.35 $383.7590 < 160.3173790 < 160.3173790 < 160.3173790 < 160.317$	-203	1103/53	60/40 Poemix Cement	12.75	1402.50
590 < 160.31 3084.99 Subtein 1 3147.6	-206	375 #		.20	75.60
# 3084.99 Subteral 3147.6	2.108	4.73	Jon Mileage Bulk Inuck	1.35	383,13
\$ 3084.99 Subteral 3147.6		3000			Sec. Sec.
\$ 3084.99 Subteral 3147.6					
13084.99 Subtoial 3147.6					
SubTaial 3147.6			590<162.31>		
			\$ 3084.99	and the second sec	
				San Aliperiyan	n hitiste Dennos
6.75% Sales lax 99,7				SubTotal	3147.63
		- A	6.75%	Sales Tax	99.73

I agree to the payment terms and conditions of services provided on the back of this job ticket. Any amendments to payment terms must be in writing on the front of this job ticket or in the Customer's records at ELITE's office.