## KOLAR Document ID: 1476907

Confiden	tiality Requeste	d:
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	HIGTODY	- DESCRIPTION		
VVELL	<b>NISIONI</b>		UF WELL Q	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:
	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	QuarterSecTwpS. 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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Operator Nam	ie:			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
Samples Sent to Geolo			⁄es 🗌 No	1	Name	Э		Тор	Datum
Cores Taken Electric Log Run Geologist Report / Mud 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	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives			
ADDITIONAL CEMEN					SQU	EEZE RECORD			
Purpose: Depth Perforate Protect Casing		Туре	e of Cement	# Sacks Use	Sacks Used Type and Perc		Percent Additives		
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	Wate	er Bb	ls.	Gas-Oil Ratio	Gravity
DISPOSITIO	N OF GAS:		Ν	IETHOD OF COM	DF COMPLETION: PRODUCTION INTERVAL:				DN INTERVAL: Bottom
Vented Sold (If vented, Subn	Used on Lease		Open Hole		-	·	mingled	Тор	
Shots Per Perforation Perforation Bridge Plug Foot Top Bottom Type		Bridge Plug Type	Bridge Plug Set At		Acid,		ementing Squeezend of Material Used)		
TUBING RECORD:	Size:	Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	Utah Oil LLC
Well Name	NEESE SV 16
Doc ID	1476907

# Casing

	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	7	17	20	Portland	5	NA
Production	5.875	2.875	6.5	718	50/50/2 Poz	90	See Ticket

C010

/010

/025

T010



#### Lease & Well # Neese #SV-16 Customer Kingman/Stinger Date 9/17/2019 FR CO, KS County & State Legals S/T/R Service District Ottawa SW 29-17-21 Job # New Well? ICT2416 Job Type longstring **✓**PROD **D**INJ SWD *✓*YES ΠNo Ticket # Job Safety Analysis - A Discussion of Hazards & Safety Procedures Equipment # Drive Gloves Lockout/Tagout Warning Signs & Flagging 88 Jim Green Hard hat 239 Harold Bechtle ✓Eye Protection Required Permits Fall Protection H2S Monitor Respiratory Protection ☑Slip/Trip/Fall Hazards 246 Casey Kennedy Safety Footwear Specific Job Sequence/Expectations FRC/Protective Clothing Additional Chemical/Acid PPE ✓Overhead Hazards Muster Point/Medical Locations 124 Keith Detwiler Hearing Protection Fire Extinguisher Additional concerns or issues noted below Comments Product/ Service List ltem Code Description Unit of Measure Quantity Price/Unit Gross Amount Discount Net Amount Cement Pump \$600.00 1.00 ea leavy Equipment Mileage 20.00 \$64.00 mi Ton Mileage- Minimum 1.00 \$240.00 each Vacuum Truck - 80 bbl hr 2.00 \$144.00 CP065 90.00 50/50/2 Pozmix sack \$864.00 200.00 CP095 Bentonite Gel lb \$48.00 45.00 CP125 Pheno Seal lh \$63.00 FE025 2 7/8" Rubber Plug 1.00 \$32.00 еа

Customer Section: On the following scale how would you rate Hurricane Services Inc.? \$2.055.00 Gross Net Fotal Taxable Tax Rate Based on this job, how likely is it you would recommend HSI to a colleague? State tax laws deem certain products and services Sale Tax: used on new wells to be sales tax exempt. Hurrican  $\square$ Services relies on the customer provided well nformation above to make a determination if Unlikely 1 7 9 10 2 3 4 5 6 8 Extremely Likely services and/or products are tax exempt. Total 2,055.00 HSI Representative:

TERMS: Cash in advance unless Hurricane Services Inc. (HSI) has approved credit prior to sale. Credit terms of sale for approved accounts are total invoice due on or before the 30th day from the date of invoice. Past due accounts shall pay interest on the balance past due at the rate of 1 1% per month or the maximum allowable by applicable state or federal laws. In the event it is necessary to employ an agency and/or attorney to affect the collection, Customer hereby agrees to pay all fees directly or indirectly incurred for such collection. In the event that Customer's account with HSI becomes delinquent, HSI has the right to revoke any discounts previously applied in arriving at net invoice price. Upon revocation, the full invoice price without discount is immediately due and subject to collection. Prices quoted are estimates only and are good for 30 days from the date of issue. Pricing does not include federal, state, or local taxes, or royalties and stated price adjustments. Actual charges may vary depending upon time, equipment, and material ultimately required to perform these services. Any discount is based on 30 days net payment terms or cash. DISCLAIMER NOTICE: Technical data is presented in good faith, but no warranty is stated or implied. HSI assumes no liability for advice or recommendations made concerning the results fom the use of any product or service. The information presented is a best estimate of the actual results that may be achieved and should be used for comparison purposes and HSI makes no guarantee of future production performance. Customer represents and warrants that well and all associated equipment in acceptable condition to receive services by HSI. Likewise, the customer guarantees proper operational care of all customer owned equipment and property while HSI is on location performing services. The authorization below acknowledges the receipt and acceptance of all terms/conditions stated above, and Hurricane has been provided accurate well information in determining taxable services.



#### **CEMENT TREATMENT REPORT**

Customer: Kingman/Stinger	Well:	Neese #SV-16	Ticket:	ICT2416
City, State: Rantoul, KS	County:	FR CO, KS	Date:	9/17/2019
Field Rep: Brad Leach	S-T-R:	SW 29-17-21	Service:	longstring

4230 3330 151

Downhole In	formation		Calculated	Slurry		Product	%1#
Hole Size:	5 7/8 in		Weight:	#/sx	Class	A	50%
Hole Depth:	725 ft		Water / Sx:	gal / sx	Poz		50%
Casing Size:	2 7/8 in		Yield:	ft <sup>3</sup> / sx	Gel		2%
Casing Depth:	717.9 ft		Bbls / Ft.:		CaCl		
Tubing / Liner:	in		Depth:	ft	Gyps	um	
Depth:	ft	Ann	ular Volume:	0 bbls	Mets	D	
Tool / Packer:	baffle		Excess:		Kol S	eal	
Depth:	687.4 ft		Total Slurry:	0.0 bbls	Flo S	eal	
Displacement:	4.0 bbls		Total Sacks:	#DIV/0! sx	Salt (	bww)	

			- 					Total	7,71		
TIME RATE	PSI	BBLs				REMARKS					
4.0			established ci	irculation							
4.0			mixed and pu	ed and pumped 100# bentonite to flush hole followed by 5 bbls fresh water							
4.0			mixed and pu	ed and pumped 90 sks 50/50 Pozmix cement w/ 2% Bentonite per sk							
4.0			cement to sur	t to surface							
4.0			flushed pump	clean							
1.0			pumped 2 7/8	" rubber plug to baffle w/	3.98 bbls fres	h water					
1.0			pressured to	ured to 800 PSI							
			released pres	sure to set float valve							
			Kingman Oil								
			2394 Utah Rd								
			Rantoul, KS								
	CREW			UNIT			SUMMARY				
Cementer:	Jim G	reen		88		Average Rate	Average Pressure	Total Fluid			
Pump Operator:		d Bechtle	9	239		3.14286 bpm	#DIV/0! psi	- bbls			
Bulk #1:		Kenned		246			p 1				
Bulk #2:		Detwiler		124							

9-5-19 SPUD DATE: 9-16-18 FINISH DATE: UTAH C LEASE: NecsE LEASE OPERATOR: Uta 50-16 WELL: API: 5-159-2721 SEC: 2 TWP: 17 RNG: 21 COUNTY: Franklin DRILLERS NAME: Bra 2394 UTAH ROAD RIG #: / **BANTOUL, KS 66079** SURFACE: SIZE BIT 97/8 LENGTH 20 SIZE 7" CEMENT 53acks DRILL BIT SIZE 37/8 LENGTH 71790 SIZE 27/8 BAFFLE 687.4 TD 725 CORED FORMATIONS THICKNESS FROM TO FORMATION THICKNESS FROM TO Soil sand good ble 3 0 597 660 shale 3 Shale 13 400. 11.7 sand 13 16 lime 467 1.1. Shale 16 26 Shalr lime 26 45 Limey shale 9 sand 50 45 1. me 196 Shale 50 140 Shale 1.96 701 1 ime 140 158 broken Show 701 711 shale 158 184 Shale 711 725 Time 184 188 Shale 88 227 13me 245 10725 Shale 245 253 11mc 253 279 Shale 279 791 lime 291 310 Shalr 314 310 I'me Hortha 314 327 Shale 482 lime 499 Shale 542 1ime 546 542 Shalr 546 556 lime 556 560 5hale 574 560 line Odar 574 587 587 Shalp 590 Broken Sand Steel 40% 590 59년 5915 Shale . 593 roken 25 Tobleed 593 597 Sugar .

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