KOLAR Document ID: 1722814

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:	++	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-Enti	ry Workover	Field Name:
	∫ SWD	Producing Formation:
Gas DH	∫ SWD ☐ EOR	Elevation: Ground: Kelly Bushing:
	GSW	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	_ de	Amount of Surface Pipe Set and Cemented at: Feet
	ol., etc.):	Multiple Stage Cementing Collar Used? Yes No
If Workover/Re-entry: Old Well Info as	s 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)
□ Oinded		Chloride content:ppm Fluid volume: bbls
	ermit #:	Dewatering method used:
	ermit #: ermit #:	Location of fluid disposal if hauled offsite:
	ermit #:	Location of fluid disposal if fladied offsite.
	ermit #:	Operator Name:
		Lease Name: License #:
Spud Date or Date Reacher	d 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:

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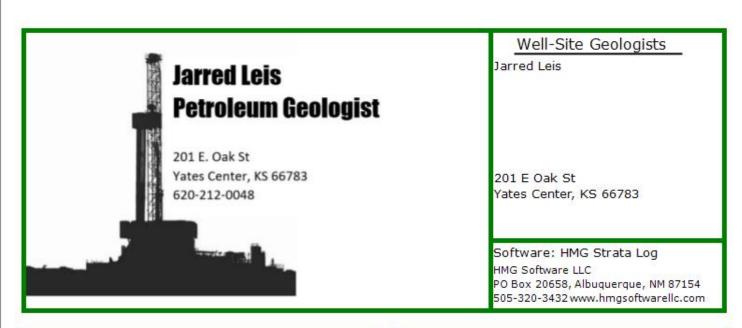
Page Two

Operator Name: _				Lease Name:			Well #:	
Sec Twp.	S. R.	Ea	ast West	County:				
	flowing 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	. Digital electronic log
Drill Stem Tests Ta			Yes No		_	on (Top), Depth ar		Sample
Samples Sent to G	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					
		R			New Used	on, etc.		
Purpose of Strir		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING / S	QUEEZE RECORD	I		
Purpose:		epth Ty	pe of Cement	# Sacks Used		Type and F	Percent Additives	
Protect Casi								
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:	ion/Injection or Re	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:			N INTERVAL: Bottom
	_	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:				
. 5213 (1200) 10.	JIEG.			. 30.0.71				

Form	ACO1 - Well Completion
Operator	RH Capital-Beets, LLC
Well Name	FLAHERTY 1-A
Doc ID	1722814

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	35	25	portland	15	n/a
Production	5.875	2.875	12	227	portland	35	n/a



Operator RH Capital-Beets, LLC Well Name

Coordinates: 745' FSL/ 1117' FEL

Location: Twp. 30 Rge. 21E Sec 34

State: Kansas, Neosho API Index: 15-133-27796 Rig Operator: Josh Jackson

Flaherty 1-A

Region:

Operator Address

2015 Clara Dr.

Jefferson City, MO 65101

Well Information Field: McCune West Ground Elevation(ft): 849.0

> KB Elevation(ft): 849.0 Spud Date:

Drilling Concluded:

RH Capital-Beets, LLC Geologist(s):

Samuel Jackson

Rig Supervisor(s):

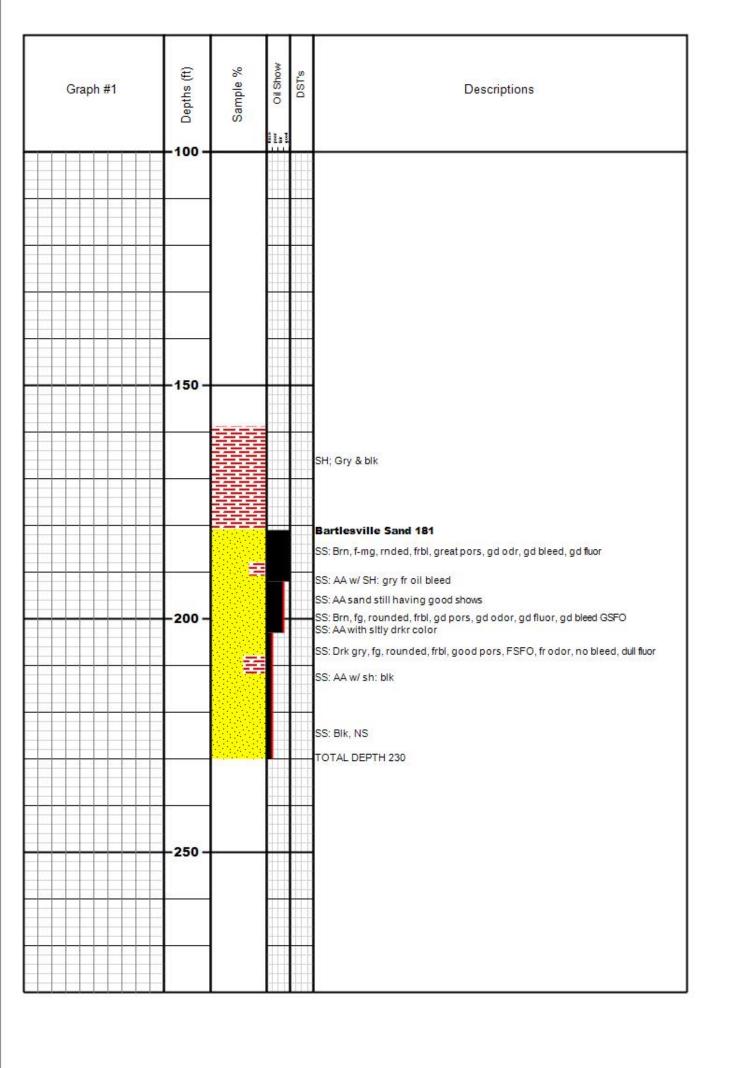
Hole Data

12 1/4' hole from surface to 20' 5 5/8"" hole from 20' to TD (230)

Casing Data 8 5/8" set @ 20' Surface Pipe:

Production Casing: 2 7/8" set @ 227'

Legend - Scale 1:240 (1'' = 20')Log Images Notes Bit Trip Due to the Oil shows in the Bartlesville Sand, the decsision was made to run 2 7/8" casing to further evaluate it throgh perforations. Midnight Gas Show Oil Show Casing Show ### AM AM Report PM Report Lithology **Tight Connection** Graph Curves Fracture Anhydrite Graph #1 **Formation** Formation Tops Bentonite Formation Members ao Breccia Carbonaceous Shale 0 Pressure Test Cement Carbonaceous Chert Calcite Claystone Kaolinite Coal Survey 👯 Conglomerate Pyrite Dolomite -Fossil Fault or Fracture 🖄 🔅 Glauconite Connection Gypsum (Limestone 蓝蓝 Marlstone Mudstone Salt Sandstone Shale Siltstone Intervals Circulation Connections Tops Slide Rotate Core Recovered Core Circulation



Lease:	Flaherty	
Owner:	Prairie Energy	Partners
OPR #:	35722	Y A
Contractor:	Joshua Jacksoi	
OPR #:	35757	\$1 /H\ 13.1
Surface:	Cemented:	Hole Size:
25' of 8"	15	12.25"
Longstring:	Cemented:	Hole Size:
227'of 2 7/8"	35	5.875"
8rd		

Joshua Jackson 2451 Hwy 7 Mapleton Ks 66754 Cell # 620-224-7073

Well #: 1-A
Location:SWNWSESec34Twp30SR21E
County: Neosho
FSL: 745
FEL: 1117
API#: 15-099-27796
Started:2-6-2023
Completed:2-7-2023
TD: 230

SN: None	Packer: None
Plugged:	Bottom Plug:None

Well Log

TIAL	DTN4	Farmation	TIVAL	DTM	Farmation
TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	Top Soil			
14	15	Clay			
4	19	Sandy Gravel			
21	40	Lime			
4	44	Black Shale			
15	59	Lime			
12	71	Black Shale			
62	133	Shale			
4	137	Black Shale			
12	149	Shale			
2	151	Lime			
8	159	Black Shale			
11	170	Shale			
5	175	Black Shale			
6	181	Shale			
10	191	Oil Sand(Good Bleed)			
1	192	Oil Sand(Shale Streaks)(Fair Bleed)			
4	196	Sandy Shale(Oil Sand Streaks)(Poor Bleed)			
7	203	Oil Sand(Good Bleed)			
26	229	Sand(Slight odor)(dark grey)			
TD	230	Black Sand			



Joshua Jackson 2451 Hwy 7 Mapleton Ks 66754 Cell # 620-224-7073



Core Run

FT	Depth	Clock	Time	Formation/Remarks	Dept
1					
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					