

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 # _____

Name: _____

Address 1: _____

Address 2: _____

City: _____ State: _____ Zip: _____ + _____

Contact Person: _____

Phone: (_____) _____

CONTRACTOR: License # _____

Name: _____

Wellsite Geologist: _____

Purchaser: _____

Designate Type of Completion:

New Well Re-Entry Workover

Oil WSW SWD

Gas DH EOR

OG GSW

CM (Coal Bed Methane)

Cathodic Other (Core, Expl., etc.): _____

If Workover/Re-entry: Old Well Info as follows:

Operator: _____

Well Name: _____

Original Comp. Date: _____ Original Total Depth: _____

Deepening Re-perf. Conv. to EOR Conv. to SWD

Plug Back Liner Conv. to GSW Conv. to Producer

Commingled Permit #: _____

Dual Completion Permit #: _____

SWD Permit #: _____

EOR Permit #: _____

GSW Permit #: _____

Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date
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API No.: _____

Spot Description: _____

_____ - _____ - _____ Sec. _____ Twp. _____ S. R. _____ East West

_____ Feet from North / South Line of Section

_____ Feet from East / West Line of Section

Footages Calculated from Nearest Outside Section Corner:

NE NW SE SW

GPS Location: Lat: _____, Long: _____
(e.g. xx.xxxxx) (e.g. -xxx.xxxxx)

Datum: NAD27 NAD83 WGS84

County: _____

Lease Name: _____ Well #: _____

Field Name: _____

Producing Formation: _____

Elevation: Ground: _____ Kelly Bushing: _____

Total Vertical Depth: _____ Plug Back Total Depth: _____

Amount of Surface Pipe Set and Cemented at: _____ Feet

Multiple Stage Cementing Collar Used? Yes No

If yes, show depth set: _____ Feet

If Alternate II completion, cement circulated from: _____

feet depth to: _____ w/ _____ sx cmt.

Drilling Fluid Management Plan

(Data must be collected from the Reserve Pit)

Chloride content: _____ ppm Fluid volume: _____ bbls

Dewatering method used: _____

Location of fluid disposal if hauled offsite:

Operator Name: _____

Lease Name: _____ License #: _____

Quarter _____ Sec. _____ Twp. _____ S. R. _____ East West

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: _____

Operator Name: _____ Lease Name: _____ Well #: _____

Sec. _____ Twp. _____ S. R. _____ East West County: _____

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 <input type="checkbox"/> Yes <input type="checkbox"/> No <i>(Attach Additional Sheets)</i> Samples Sent to Geological Survey <input type="checkbox"/> Yes <input type="checkbox"/> No Cores Taken <input type="checkbox"/> Yes <input type="checkbox"/> No Electric Log Run <input type="checkbox"/> Yes <input type="checkbox"/> No Geologist Report / Mud Logs <input type="checkbox"/> Yes <input type="checkbox"/> No List All E. Logs Run:	<input type="checkbox"/> Log Formation (Top), Depth and Datum <input type="checkbox"/> Sample Name Top Datum
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CASING RECORD <input type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone				

1. Did you perform a hydraulic fracturing treatment on this well? Yes No *(If No, skip questions 2 and 3)*
2. Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes No *(If No, skip question 3)*
3. Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? Yes No *(If No, fill out Page Three of the ACO-1)*

Date of first Production/Injection or Resumed Production/Injection:	Producing Method: <input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other <i>(Explain)</i> _____				
Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity

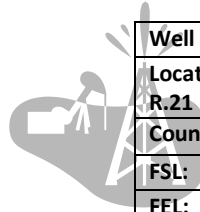
DISPOSITION OF GAS: <input type="checkbox"/> Vented <input type="checkbox"/> Sold <input type="checkbox"/> Used on Lease <i>(If vented, Submit ACO-18.)</i>	METHOD OF COMPLETION: <input type="checkbox"/> Open Hole <input type="checkbox"/> Perf. <input type="checkbox"/> Dually Comp. <input type="checkbox"/> Commingled <i>(Submit ACO-5) (Submit ACO-4)</i>	PRODUCTION INTERVAL: Top Bottom
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Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	Acid, Fracture, Shot, Cementing Squeeze Record <i>(Amount and Kind of Material Used)</i>

TUBING RECORD:	Size:	Set At:	Packer At:	
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Lease:	Alva Schendel	
Owner:	Bobcat Oilfield Service LLC	
OPR #:	3895	
Contractor:	DALE JACKSON PRODUCTION CO.	
OPR #:	4339	
Surface: 20' of 6"	Cemented: 5 Sacks	Hole Size: 8 3/4"
Longstring: 720' 2 7/8	Cemented: 112 Sacks 56 Portland	Hole Size: 5 5/8
8Rd	56 Flyash	

Dale Jackson Production Co.
Box 266, Mound City, Ks 66056
Cell # 620-363-2683
Office # 620-363-2696



Well #: 21-22
Location: SENWSWSW Sec24 Twp16 S. R.21 E
County: Miami
FSL:
FEL:
API#: 15-121-31753-00-00
Started: 10-27-2022
Completed: 10-28-2022
TD: 726'

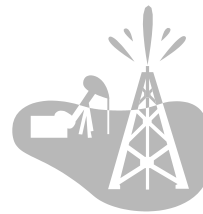
SN: None	Packer: None
Plugged: None	Bottom Plug: None

Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top Soil	6	611	Sandy Shale (Limey) (Slight Oil Show)
8	10	Clay	15	626	Shale (Limey)
15	25	Lime	4	630	Lime
6	31	Black Shale	7	637	Black Shale
10	41	Lime	13	650	Lime
10	51	Shale (Limey)	4	654	Shale (Limey)
18	69	Lime	4	658	Lime
5	74	Shale	2	660	Black Shale
4	78	Red Bed	5	665	Light Shale Limey)
6	84	Shale	6	671	Shale (Limey)
14	98	Sandy Shale	2	673	Lime
16	114	Lime	4	677	Shale
6	120	Shale	2	679	Light Sandy Shale (Oil Sand Stk) (Poor Bleed)
10	130	Sandy Shale	2 1/2	281 1/2	Oil Sand (Some Shale) (Fair Bleed)
5	135	Shale	1	682 1/2	Sandy Shale (Oil Sand Stk) (Poor Bleed)
10	145	Sandy Shale	1 1/2	684	Oil Sand (Shaley) (Fair Bleed)
59	204	Shale	2	686	Sandy Shale (Oil Sand Stk) (Poor Bleed)
21	225	Lime	2	688	Oil Sand (Shaley) (Fair Bleed)
16	241	Shale	2	690	Oil Sand (Very Shaley) (Poor Bleed)
9	250	Light Shale (Limey)	1	691	Oil Sand (Shaley) (Fair Bleed)
9	259	Lime	2	693	Oil Sand (Some Shale) (Fair Bleed)
13	272	Shale (Limey)	1	694	Oil Sand (Shaley) (Fair Bleed)
7	279	Light Shale	3	697	Sandy Shale (Oil Sand Stk) (Poor Bleed)
8	287	Sandy Shale	3	700	Sandy Shale
4	291	Shale	TD	726	Shale
10	301	Lime			
19	320	Shale (Limey)			
25	345	Lime			
6	351	Black Shale			
5	356	Shale (Limey)			
21	377	Lime			
4	381	Black Shale			
14	395	Lime			
25	420	Shale (Limey)			
20	440	Sandy Shale			
60	500	Shale			
5	505	Light Shale (Limey)			
5	510	Sandy Shale (Slight Oil Show)			
10	520	Light Shale			
41	561	Shale			
10	571	Lime			
31	602	Shale (Limey)			
3	605	Lime			



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Core Run #1

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	679	0:00		<i>Oil Sand (Some Shale) (Fair Bleed)</i>	681 ½
1	680	0:30	½		
2	681	2:00	1 ½		
3	682	2:30	½	<i>Sandy Shale (Oil Sand Stk) (Poor Bleed)</i>	682 ½
4	683	3:30	1	<i>Oil Sand (Shaley) (Fair Bleed)</i>	684
5	684	5:00	1 ½		
6	685	8:00	3	<i>Sandy Shale (Oil Sand Stk) (Poor Bleed)</i>	
7					
8					
9					
10					
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16					
17					
18					
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20					