

Kansas Corporation Commission
Oil & Gas Conservation Division

1083356

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	3895		API No. 15 - 15-121-29091-00-00
	ield Services, Inc.		Spot Description:
Address 1: 30805 COL	D WATER RD		NW_NW_SE_NW_Sec24_Twp16_S. R21_ FEast West
Address 2:			3867 Feet from ☐ North / ✓ South Line of Section
City: LOUISBURG	State: KS Z	p: 66053 + 8108 _	3759 Feet from ▼ East / West Line of Section
Contact Person: Bob E	berhart		Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 28	5-0873		□ NE □ NW ☑ SE □ SW
CONTRACTOR: License	#_4339		County: Miami
		E. Jackson Production Co.	Lease Name: Schendel Well #: 10-12
Wellsite Geologist: N/A			Field Name: Paola-Rantoul
Purchaser: Coffeyville	Resources Refining & I	Marketing	Producing Formation: Squirrel
Designate Type of Comp	letion:		Elevation: Ground: 1011 Kelly Bushing: 0
New Well	Re-Entry	Workover	Total Depth: 695 Plug Back Total Depth:
□ oii □ w		☐ slow	Amount of Surface Pipe Set and Cemented at: 20 Feet
Gas D		☐ sigw	Multiple Stage Cementing Collar Used? Yes No
□ og	☐ GSW	Temp. Abd.	If yes, show depth set:Feet
CM (Coal Bed Met	hane)		If Alternate II completion, cement circulated from:
Cathodic C	ther (Core, Expl., etc.):		feet depth to: 686 w/ 89 sx cmt.
If Workover/Re-entry: O	d Well Info as follows:		
Operator:			Drilling Elvid Management Dies
Well Name:			Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date:	Original T	otal Depth:	Chloride content:ppm Fluid volume:bbls
Deepening [Re-perf. Conv. to	ENHR Conv. to SWD	Dewatering method used:
_	Conv. to		-
<u> </u>	Plu	-	Location of fluid disposat if hauled offsite:
Commingled			Operator Name:
Dual Completion			Lease Name: License #:
SWD			Quarter Sec TwpS. R
☐ ENHR	Permit #:	,	· — —
☐ GSW	Permit #:		County: Permit #:
5/30/2012	5/31/2012	6/28/2012	
Spud Date or Recompletion Date	Date Reached TD	Completion Date or	

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
Letter of Confidentiality Received
Date:
Confidential Release Date:
☑ Wireline Log Received
Geologist Report Received
☑ UIC Distribution
ALT I I II Approved by: Date: 07/03/2012

Side Two



1083356

Operator Name: Bot	ocat Oilfield Servi	ces, Inc	•	Lease	Name:	Schendel		Well #:10-	-12	
Sec. 24 Twp. 16	s. R. <u>21</u>	✓ East	☐ West	County	_{/:} <u>Mian</u>	ni				
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressi st, along v	ures, whether si with final chart(s	hut-in pres	sure rea	ched static level,	hydrostatic pressi	ures, bottom f	ole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional S		Y	es 🗸 No		₹L		n (Top), Depth and	l Datum		Sample
Samples Sent to Geo	logical Survey	Y	es 🗹 No		Nam Squirm	-	6	Top D 655 GL		Datum L
Cores Taken Electric Log Run Electric Log Submittee (ff no, Submit Copy		✓ Y	✓ Yes No ✓ Yes No ✓ Yes No ✓ Yes No		Squirrel 655 G					
List All E. Logs Run:										
Gamma Ray/Neutro	on/CCL									
		_		RECORD	□ Ne	_				
Purpose of String	Size Hole Drilled	Siz	ort all strings set-c re Casing t (In O.D.)	Wei	ight	ermediate, production Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface casing	8.75	6.25	r (iii o.b.)	8	,,,,	20	Portland	5	None	WIN AGS
Production casing	5.625	2.875		6		686	Portland/Fly Ash	84	60/40	Poz Mix
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Туре	# Sacks	# Sacks Used Type			and Percent Additives			
Protect Casing Plug Back TD Plug Off Zone	-									
	-									
Shots Per Foot			RD - Bridge Plug Each Interval Per				cture, Shot, Cement mount and Kind of Mat		d	Depth
4	657-665					Acid 250 gal	7.5% HCL			686
				-						
								···		

TUBING RECORD:	Size:	Set At:		Packer A	Nt:	Liner Run:				
	21112 11112 12 2012 201		Τ				Yes No			
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod: Pumpir	ng 🗌	Gas Lift O	ther (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er Bt	ols. G	as-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:			METHOD OF	COMP	TION		PRODUCTION	NI INTER	VAI •
Vented Sold	_		_	Perf.	Dually	Comp. Com	nmingled	FRODUCTIO	SIA HATEK	VAL.
(If vented, Sub	_		Other (Specify)		(Submit	4CO-5) (Subn	nit ACO-4)			

Lease:	Schendel	
Owner:	Bobcat Oilfie	ld services inc
OPR#:	3895	TY 3
Contractor:	DALE JACKSO	N PRODUCTION CO.
OPR#:	4339	
Surface: 20' 6"	Cemented: S	Hole Size: 8 3/4
Longstring 686' 2 7/8 8 md	Cemented: 84 sacks	Hole Size: 5 S/8

Dale Jackson Production Co. Box 266, Mound City, Ks 66056 Cell # 620-363-2683 Office # 913-795-2991

Well #: 10-12	
Location:NW-NW-SE-NW S24 R21E	T16
County: Miami	
FSU-3873 3867	
FEL: -3774 3759	
APIS: 15-121-29091-00-00	
Started: 5/30/12	
Completed: 5/31/12	

SN: None Packer: TD: 695'
Plugged: Bottom Plug:

Well Log

TKN	BTIM Depth	Formation	TKN	8TM Depth	Formation
2	2	Top Soil	6	617	Lime
8	10	Clay	11	628	Shale (Limey)
15	25	Lime	6	634	Lime
9	34	Shale (Limey)	11	645	Shale
18	52	Lime	5	650	Shale (limey)
6	58	Shale	1	651	Lime
2	60	Red Bed	3.5	654.5	Shale
2	62	Shale	1	655.5	Oil Sand (Shaley) (Poor Bleed) (Water)
1	63	Lime	1	636.5	Sandy Shale (Oil Sand Streak)
13	76	Sandy Shale	8.5	665	Oil Sand (Poor Bleed) (Water)
20	96	Lime	1	666	Lime
34	130	Sandy Shale	1	667	Oil Sand (Shaley) (Poor Bleed) (Water)
56	186	Shale	1.5	668.5	Sandy Shale (Oil Sand Streak) (Fractured) (Water)
20	206	Lime	1.5	670	Oil Sand (Very Shaley) (Poor Bleed)
15	221	Sandy Shale			
16	237	Shale		Ì	
7	244	Lime .			
12	256	Shale			12:13 Start
10	266	Shale (Umey)	·		3:39 Sand
5	271	Sandy Shale	i		5:30 Out
4	275	Shale			6:05 In
7	282	Ume			7:00 End core
23	305	Shale			
24	329	Lime			
4	333	Black Shale			
5	338	Shale			
3	341	Shale (Limey)			Surface 5-30-12 Set Time 1:30pm Called 11:00am Judy
19	360	Ume			Longstring 686' 2 7/8 8 rd pipe TD 695'
5	365	Black Shale	i		Set Time 11:30am 5-31-12 Called 10:15am Judy
12	377	Lime			
153	530	Shale	-	I	
2	532	Lime			
10	542	Shale			
7	549	Lime			
29	578	Shale .			
6.5	584.5	Lime			
2	586.5	Sandy Shale (Oli Sand Streak)			
14.5	601	Shale			
4	605	Lime			
1	606	Clay			
5	611	Shale			,



Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

Lease :	Schendel
Owner:	Bobcat Oilfield Services, Inc.
OPR#:	3895
Contractor:	DALE JACKSON PRODUCTION CO.
OPR #:	4339

Core	Run	#1

Well #: 10-12
Location: NW-NW-SE-NW S24 T16 R21E
County: Miami
FSL: 387 3 3867
FEL: -3794 3759
AP##: 15-121-29091-00-00
Started: 5/30/12
Completed: 5/31/12

0.11	rk #: 4333				
FT	T Depth Clock Time		Time	Formation/Remarks	Depth
0	658	0:00	0	Oil Sand (Some Shale) (Poor Bleed) (Water)	665.351'
1	659	2:00	2		İ
2	660	4:00	2		
3	661	7:00	3		
4	662	10:00	3		
5	663	12:30	2.5		
6	664	15:30	3	•	
			I		
7	665	20:00	4.5	Lime	666'
8	666	24:30	4.5		
	1			Oil Sand Shaley (Poor Bleed) (Water	667.30
9	667	28:00	3.5	Sandy Shale (Oil Sand Streak) (Fractured) (Water)	668.50′
10	668	32:00	4 -	Samy store (on same stream) (mactered) (mater)	W.S.
-	 	 		Oil Sand (Very Shaley) (Poor Bleed)	
11	669	37:00	5		
12	670	43:00	5		
				Shale	
13	671	52:00	9		
14					
15		ļ	 		
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ITEM#

CPPC

СРРМ

CPQP

ORDER

280.00

240.00

14.00

SHIP L U/M

280.00 L BAG

240.00 L BAG 14.00 L EA Avery Lumber
PO. BOX 66
MOUND CITY, KS 66056
(913) 795-2210 FAX (913) 795-2194

No. 1295 P. 1/1 COPY

Merchant Copy INVOICE

THIS COPY MUST REMAIN AT MERCHANT AT ALL TIMES!

Invoice: 10041206 Page: 1 Special 10:09:15 Time: 05/30/12 Instructions Ship Date: 913.837.4159 Invoice Date: 06/01/12 Sate rep #: MAVERY MIKE Due Date: 07/05/12 Sold To: BOBCAT OILFIELD SHYC,INC SHOTO: BOBCAT OILFIELD SRVC,INC C/O BOB EBERHART (913) 537-2823 30805 COLDWATER RD LOUISBURG, KS 55053 (913) 837-2823

DESCRIPTION

Customer #: 3570021 Customer PO: Order By:

PORTLAND CEMENT

QUIKRETE PALLETS

POST SET FLY ASH 75#

Alt Price/Jom PRICE EXTENSION
8.8900 and 8.8900 2489.20
5.7900 and 5.7900 1389.60
17.0000 EA 17.0000 238.00

FILLED BY

SHIP VIA

TOTAL \$4535,17

Sales total

Misc + Frgt

100.00

4216.80

0.00

Freight

Taxabie Non-taxabie

Tax#

\$4116.80

100.00

318.37

, 1 - Merchant Copy

RECEIVED COMPLETE AND IN GOOD CONDITION

CHECKED BY DATE SHIPPED DRIVER

MIAMI COUNTY