

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1207758

Form ACO-1 August 2013 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. 15		
Name:			Spot Description:		
Address 1:			Sec.	TwpS. R	East West
Address 2:			F6	eet from North /	South Line of Section
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section C	Corner:
Phone: ()			□ NE □ NW	V □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:	W	ell #:
	e-Entry	Workover	Field Name:		
	_		Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW ∏ SIGW	Elevation: Ground:	Kelly Bushing:	
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total D	epth:
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
☐ Cathodic ☐ Other (Co	ore, Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No
If Workover/Re-entry: Old Well I			If yes, show depth set:		Feet
Operator:			If Alternate II completion, c	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Dlan	
☐ Plug Back	Conv. to G		(Data must be collected from to		
Commingled	Pormit #:		Chloride content:	ppm Fluid volume	: bbls
Dual Completion			Dewatering method used: _		
SWD			Location of fluid disposal if	f hauled offsite:	
☐ ENHR					
GSW	Permit #:		Operator Name:		
_ _			Lease Name:	License #:_	
Spud Date or Date R	eached TD	Completion Date or	QuarterSec	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
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

Page Two



Operator Name:				Lease I	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in press o surface test, along v	ures, whet vith final c	ther shut-in pre hart(s). Attach	essure reac extra shee	hed stati t if more	c level, hydrosta space is neede	tic pressures, bod.	ottom hole temp	erature, fluid re	ecovery,
Final Radioactivity Lo files must be submitte						gs must be ema	liled to kcc-well-	ogs@kcc.ks.go	v. Digital electi	ronic log
Drill Stem Tests Taker (Attach Additional		Ye	es No			J	on (Top), Depth		Samp	
Samples Sent to Geo	logical Survey	Ye	es No		Nam	e		Тор	Datum	1
Cores Taken Electric Log Run		☐ Ye								
List All E. Logs Run:										
				RECORD	Ne					
	0: 11.1					ermediate, product		" 0 1	T 15	
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Pe Additive	
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used		Type and	Percent Additives		
Perforate Protect Casing	Top Detterm									
Plug Back TD Plug Off Zone										
1 lug 0 li 20 lio										
Did you perform a hydrau	ulic fracturing treatment of	on this well?	•			Yes	No (If No, s	kip questions 2 a	nd 3)	
Does the volume of the t			_		-		= ` `	kip question 3)		
Was the hydraulic fractur	ing treatment information	n submitted	to the chemical of	disclosure re	gistry?	Yes	No (If No, f	ill out Page Three	of the ACO-1)	
Shots Per Foot			D - Bridge Plug Each Interval Perf				cture, Shot, Ceme			Depth
						(_	
TUBING RECORD:	Size:	Set At:		Packer A		Liner Run:				
		0017111		. dono. 7		[Yes N	0		
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod:	g 🗌	Gas Lift (Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	Gra	avity
DIODOCITI	01.05.040			4ETUOD 05	001451	TION		DDODUCT	ONLINITED (A)	
DISPOSITION Solo	ON OF GAS: Used on Lease		N Open Hole	∥ETHOD OF ☐ Perf.			nmingled	PRODUCTION	ON INTERVAL:	
	bmit ACO-18.)		Other (Specify)		(Submit		mit ACO-4)			

Lease:	HARVEY				
Owner:	BOBCAT OILFII	BOBCAT OILFIELD SERVICES, INC.			
OPR#:	3895	0			
Contractor:	DALE JACKSON	PRODUCTION CO.			
OPR#:	4339				
Surface: 20FT, 6IN	Cemented: 5 SACKS	Hole Size: 8 3/4			
Longstring	Cemented:	Hole Size:			

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

Wel	I #: C-7
Loca 23, I	tion: N2,-SE-SE, S:5, T: 20, S.R.:
Cou	nty: LINN
FSL:	990
FEL:	660
API#	: 15-107-24254-00-00
Star	ted: 11-16-10
Com	pleted: 11-17-10

NA.	10	Log	4
W	v c	LUZ	4
_		 	

SN:	Packer:	TD: 302	5
NONE			-
Plugged: TOP TO TD	Bottom Plug: 302'		

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	TOP SOIL			
7	8	LIME			SURFACE: 11-16-10
2	10	CLAY			
2	12	SHALE			SET TIME: 4:00 P.M.
4	16	BLACK SHALE			CALLED: 1:15 P.M. JUDY
20	36	LIME			
3	39	SHALE			DILIC 44 47 40
4	43	BLACK SHALE			PLUG 11-17-10
13	56	LIME			PLUG TIME: 4:00 P.M.
1	57	BLACKSHALE	1		CALLED 3:00 P.M. TYLOR
18	75	SANDY SHALE (LIMEY)			
25	100	SHALE	-		
17	117	SANDY SHALE (DRY SAND STK)	1		To the second se
90	207	SHALEY			
1	208	BLACK SHALE	1		
7	215	SHALE	1		
6	221	SANDY SHALE (LIMEY)			
23	244	SHALE	1		
11	255	LIME	-		
4	259	SHALE (FLOW OF WATER VERY LITTLE)	-		
2	261	OIL SAND (SHALEY) (POOR BLEED) (FLOW OF WATER VERY LITTLE)	1		
2.5	263.5	OIL SAND (SOME SHALE) "WATER" (VERY LITTLE OIL)			
1	264.5	SANDY SHALE (NO OIL)			
1	265.5	LIME	1		
8.5	274	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)			
.5	274.5	LIME			
1	275.5	OIL SAND (VERY SHALEY) (FAIR BLEED)			
1	276.5	SANDY SHOW (SOME OIL SAND STREAKS) (POOR BLEED)			7
1	277	OIL SAND (VERY SHALEY) (FAIR BLEED)			
1	278	SANDY SHALE SOME OIL SAND STREAKS			
1	279	OIL SAND (VERY SHALEY) (FAIR BLEED)			
8	287	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)			
1	288	SANDY SHALE (SOME OIL SAND SREAKS) (FAIR BLEED)			
1.5	289.5	OIL SAND (SHALEY) (FAIR BLEED)			
TD	302	SHALE			
			-		
	198			The said	



Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

Cell # 620-3	63-2683
Office # 913-	795-2991
_	040
	ore

Lease: HARVEY Owner: BOBCAT OILFIELD SERVICES, INC. OPR #: 3895 Contractor: DALE JACKSON PRODUCTION CO. OPR #: 4339

Core Run <u># 1</u>

Well #: C-7	JF 9
Location: N2,-SE-SE, S:5, T: 20, S.R.: 23, E	
County: LINN	7
FSL: 990	
FEL: 660	
API#: 15-107-24254-00-00	
Started: 11-16-10	
Completed: 11-17-10	Ta

Depth	Clock	Time	Formation/Remarks	Depth
261			OIL SAND (SOME SHALE) "WATER" (VERY LITTLE OIL)	263.5
262	7.8	1		
263		1		
264		1.5		
			SANDY SHALE (NO OIL)	264.5
265		1.5		
-			LIME	265.5
266		1.5	2	
			SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)	274
267		1.5		
268		1.5		A Park
269		1.5		
270		1.5		
271		1.5		
272		1.5		
273		1.5		
274		1.5		
275		2	LIME	274.5
276	- 6	2	OIL SAND (VERY SHALEY) FAIR BLEED	275.5
277		1.5	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)	276.5
278	X	1.5	OIL SAND (VERY SHALEY) (FAIR BLEED)	277
279		1.5	SANDY SHALE SOME OIL SAND STREAKS (POOR BLEED)	278
280	Į II	2	OIL SAND (VERY SHALEY) FAIR BLEED	279
281		1.5		in E-
			SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)	
	262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280	262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280	262 1 263 1 264 1.5 265 1.5 266 1.5 268 1.5 269 1.5 270 1.5 271 1.5 272 1.5 273 1.5 274 1.5 275 2 276 2 277 1.5 278 1.5 280 2	262

MOUND CITY, KS 66056 {913} 795-2210 FAX {913} 795-2194

Customer Copy

PLEASE REFER TO INVOICE NUMBER ON ALL CORRESPONDENCE

Page: 1 Invoice: 10025897 Special Time: 15:24:51 Instructiona Ship Date: 11/10/10 Invoice Date: 11/18/10 Sale rep #: MAVERY MIKE 12/05/10 Due Date: Acct rep code: Sold To: BOBCAT OILFIELD SRVC,INC Ship To: BOBCAT OILFIELD SRVC,INC C/O BOB EBERHART (913) 837-2823 **80805 COLDWATER RD** LOUISBURG, KS 66053 (913) 837-2823 Customer #: 3570021

Customer PO: Order By: TERRY

5TH T 28 popimg01 ORDER SHIP L U/M ITEM# DESCRIPTION EXTENSION Alt Price/Uom PRICE 280.00 280.00 BAG CPPC PORTLAND CEMENT 7,9900 BAG 2237.20 7.9900 240.00 240.00 BAG CPPM POST SET FLY ASH 75# 5.1000 BAG 5,1000 1224.00 14.00 14.00 EA CPQP QUIKRETE PALLETS 17.0000 EA 238.00 17.0000 FILLED BY CHECKED BY DATE SHIPPED DRIVER \$3699.20 Sales total SHIP VIA LINN COUNTY RECEIVED COMPLETE AND IN GOOD CONDITION 3699.20 Taxable 0.00 Sales tax Non-taxable 233.05 X Tax#

2 - Customer Copy



TOTAL \$3932.25