

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1056895

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 #	API No. 15
Name:	Spot Description:
Address 1:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from Cast / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows:	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.
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW Plug Back: Plug Back Total Depth Commingled Permit #: Permit #: Dual Completion Permit #: Permit #: SWD Permit #: Permit #: ENHR Permit #: Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used:
GSW Permit #:	
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	

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
Confidential Release Date:
Wireline Log Received Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

	Side Two	1
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	

INSTRUCTIONS: Show important tops and base 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. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional Sho	eets)	Yes	No	□ I Nar	-	on (Top), Depth an		Sample Datum
Samples Sent to Geolog	gical Survey	Yes	No	Indi	lie		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted B (If no, Submit Copy)	Electronically	☐ Yes ☐ Yes ☐ Yes	☐ No ☐ No ☐ No					
List All E. Logs Run:								
			CASING	RECORD	lew Used			
		Report a	Il strings set-o	conductor, surface, in	termediate, product	tion, etc.		
Purpose of String	Size Hole Drilled	Size C Set (In		Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot		PERFORATION Specify Fo		RD - Bridge F Each Interval		e			ement Squeeze Record I of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	At:	Liner R	un:	No	
Date of First, Resumed P	roduct	on, SWD or ENH	ર .	Producing N		oing	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
									1	
DISPOSITION	N OF C	BAS:			METHOD	OF COMPLE	TION:		PRODUCTION INTER	RVAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Uually (Submit)		Commingled (Submit ACO-4)		
(If vented, Subm	nit ACC	-18.)		Other (Specify)					

Well Log			Plugged: Bottom Plug:		
330' 2 7/8 8RD	50	5 5/8	SN: NONE	Packer:	TD: 335'
Longstring	Cemented:	Hole Size:			Completed: 4-14-11
20FT, 6IN	5 SACKS	8 3/4			Started: 4-12-11
Surface:	Cemented:	Hole Size:	5500 Fi		API#: 15-107-24373-00-00
OPR #:	4339		Office # 913-	795-2991	FEL: 1,650 1667
Contractor:	DALE JACKS	ON PRODUCTION CO.	Cell # 620-3	63-2683	FSL: 2,025 2024
OPR #:	3895		Box 266, Mound	City, Ks 66056	County: LINN
Owner:	BOBCAT OIL	FIELD SERVICES INC.	Dale Jackson Pro	oduction Co. 👘	Location: S2,NE,NW,SE,S5,T20,SR23,E
Lease:	NORTH EAST	BAKER	size a		Well #: E-12

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	TOPSOIL	6	334	LIME
9	11	LIME	TD	338	SHALE
5	15	SHALE			
2	17	BLACKSHALE			
3	20	SHALE			
19	39	LIME			SURFACE: 4-12-11-JUDY
2	41	SHALE			
3	44	BLACKSHALE			SET TIME: 6:00 P.M.
12	56	LIME			CALLED: 3:00 P.M.
1	57	BLACKSHALE			
8	65	SHALE (LIMEY)			LONGSTRING:330' 2 7/8 8RD PIPE
35	100	SHALE			
18	118	SANDY SHALE (DRY SAND)			TD: 335'
93	211	SHALE			SET TIME: 2:30 P.M4-14-11-BECKY
1	212	BLACKSHALE			CALLED: 1:00 P.M.
4	216	SHALE			
7	223	LIME			
22	245	SHALE	1		
12	257	LIME (SHALEY)	1		
1	258	SANDY SHALE			
2	260	SANDY SHALE (OIL SAND STK) 4			
2	262	OIL SAND (SHALEY) (POOR BLEED)	1.15		1
2	264	OIL SAND (SOME SHALE) (OIL & WATER) (GOOD BLEED)		90. 19	
.5	264.5	LIME			
2	266.5	OIL SAND (SOME SHALE) (GOOD BLEED)			
.5	267	OIL SAND (FRACTURED) (GOOD BLEED)			
1	268	OIL SAND (GOOD BLEED) (SOME SHALE)			
1	269	OIL SAND (FRACTURED) (GOOD BLEED)			
3	272	OIL SAND (SOME SHALE) (FAIR BLEED)			
.5	272.5	OIL SAND (FRACTURED) (FAIR BLEED)			
5	277.5	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)			
.5	278	LIME			
1.5	279.5	OIL SAND (SHALEY) (POOR BLEED)			
2	281.5	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED) D			
5.5	287	OIL SAND (SHALEY) (FAIR BLEED)			
2	289	SANDY SHALE (OIL SAND STK)			
3.5	292.5	OIL SAND (VERY SHALEY) (FAIR BLEED)			
10.5	303	SHALE		1	
3	306	COAL			
4	310	SHALE			
9	319	LIME			
9	328	SHALE			

Ó

•



Lease : Owner:

OPR #:

Contractor:



NORTH EAST BAKER

3895

BOBCAT OILFIELD SERVICES INC.

DALE JACKSON PRODUCTION CO.

1

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

Core Run <u>#1</u>

Well #: E-12	
Location: \$2,NE,NW,SE,S5,T20,SR23,E	
County: LINN	
FSL: 2,025 2024	
FEL: 1,650 1667	
API#: 15-107-24373-00-00	
Started: 4-12-11	
Completed: 4-14-11	

OPR	OPR #: 4339			Сотр	Completed: 4-14-11				
FT	Depth	Clock	Time	Formation/Remarks		Depth			
0	262								
				OIL SAND (SOME SHALE) (OIL & WATER) (GOOD BLEED)		·			
1	263		2	Cit of the Sine Sine Sine (Cit & WATER) (COOD DELED)					
2	264		1.5	LIME	ê	264 264.5			
2	204		1.5			204.5			
3	265		1						
4	200		1.5	OIL SAND (SOME SHALE) (GOOD BLEED)		266.5			
4	266		1.5	OIL SAND (FRACTURED) (GOOD BLEED)	- Geo (1991)	267			
5	267		.5			207			
				OIL SAND (GOOD BLEED)(SOME SHALE)		268			
6	268		1	OIL SAND (FRACTURED) (GOOD BLEED)		269			
7	269		1	OLESAND (FRACTORED) (GOOD BLEED)		209			
,	205								
8	270			OIL SAND (SOME SHALE) (FAIR BLEED)					
				OIL SAND (SOIVIE SHALE) (FAIR BLEED)					
9	271		1						
10	272		1	OIL SAND (FRACTURED) (FAIR BLEED)		272 272.5			
			-						
11	273		1	· · · · · · · · · · · · · · · · · · ·					
12	274								
12	274		2						
13	275		2	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)					
14	276		1.5						
15	277		2	,		2			
15	2//			LIME		277.5 278			
16	278		2			278			
				OIL SAND (SHALEY) (POOR BLEED)					
17	279		2			279.5			
10	280		2.5						
18	280		2.5	SANDY SHALE (SOME OIL SAND STREAKS)					
19	281	-	2			281.5			
			-	OIL SAND (SHALEY) (FAIR BLEED)	1	201.5			
20	282		1.5						
			12			. · ·			
		1			2				

1 - Merchant Copy

100

			Ave {913} 795		Aerchant C INVOIC S COPY MUST RE ERCHANT AT ALL	E		
	Page: 1					Invoice: 1	0029555	
	Special instructions Sale rep #:	MAVEF	RY MIKE	ning and a second s	Acct rep code:	Time: Ship Date Invoice D Due Date	ate: 04/01/11	
	C/0 30	0 BOB 805 CO	OILFIELD SR' EBERHART LDWATER RI RG, K8 66053	(013) 637-20		FIELD SRVC,INC		
	Customer #:	35700	21	Customer PO:		Order By:TERRY]. 5TH
00050		1.104					popimg01	T 26
ORDER 280.00 240.00 14.00	SHIP L 280.00 L 240.00 L 14.00 L		ITEM# CPPC CPPM CPQP	DESCRIPTION PORTLAND CEMENT POST SET FLY ASH 75# QUIKRETE PALLETS		Alt Price/Uom 7.9900 BAG 5.1000 BAG 17.0000 EA	PRICE 7.9900 5.1000 17.0000	EXTENSION 2237.20 1224.00 238.00
				913.837	NE Baker NE 12 4159			
				ordered by Te Divect D	choing a			
	l		FILLED B	Y CHECKED BY DATE SHIPPED			Sales total	\$3699.20
				LINN COUNTY RECEIVED COMPLETE AND IN GOOD CONDIT	ION — Taxable Non-tax Tax #		Sales tex	233.05
							TOTAL	\$3932.25