

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1047868

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: S	tate: Zip:+	Feet from East / West Line of Section
		Footages Calculated from Nearest Outside Section Corner:
Phone: ()		
,		County:
		Lease Name: Well #:
		Field Name:
0		
		Producing Formation:
Designate Type of Completion:	-	Elevation: Ground: Kelly Bushing:
New Well	Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW		Amount of Surface Pipe Set and Cemented at: Fee
Gas D&A		Multiple Stage Cementing Collar Used? Yes No
OG	GSW Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)		If Alternate II completion, cement circulated from:
	e, Expl., etc.):	feet depth to:w/sx cmt
If Workover/Re-entry: Old Well In		
Operator:		Drilling Fluid Management Plan
Well Name:		(Data must be collected from the Reserve Pit)
Original Comp. Date:	Original Total Depth:	Chloride content: ppm Fluid volume: bbls
Deepening Re-perf	Conv. to ENHR Conv. to SWD	Dewatering method used:
	Conv. to GSW	
Plug Back:	Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled	Permit #:	Operator Name:
Dual Completion	Permit #:	Lease Name: License #:
SWD	Permit #:	Quarter Sec TwpS. R East Wes
	Permit #:	
GSW	Permit #:	County: Permit #:
Spud Date or Date Rea Recompletion Date	ached 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

	Side Two	
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 She	eets)	Yes	No		og Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolog		Yes	No	Nam	1e		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	☐ Yes ☐ Yes ☐ Yes	│ No │ No │ No					
List All E. Logs Run:								
		Report al		RECORD N	ew Used ermediate, producti	ion, etc.		
Purpose of String	Size Hole Drilled	Size Ca Set (In	asing	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 d of Material Used)	Depth
TUBING RECORD:	Si	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed F	Product	ion, SWD or ENHF	λ .	Producing N		ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITIO	N OF (GAS:			METHOD	OF COMPLE	TION:		PRODUCTION INTER	RVAL:
Vented Sold		Used on Lease		Open Hole	Perf.	Dually (Submit)		Commingled (Submit ACO-4)		
(If vented, Sub	mit ACC)-18.)		Other (Specify))					

Lease :	HARVEY				Well #: A-7
Owner:	BOBCAT OILFI	ELD SERVICES, INC.			Location: N2, N2, SE-SE,S:5,
OPR #:	3895	Des	Dale Jackson Produ	uction Co.	T:20,S.R.:23 E
Contractor:	DALE JACKSON	PRODUCTION CO.	Box 266, Mound City	v. Ks 66056	County: LINN
OPR #:	4339	AA	Cell # 620-363-		FSL: 1,300-1319
Surface:	Cemented:	Hole Size:	Office # 913-79	5-2991	FEL: 660 665
20FT, 6IN	5 SACKS	8 3/4			API#: 15-107-24262-00-00
Longstring	Cemented:	Hole Size:			Started: 11-24-10
326 2 7/8 HYDRILL	50	5 5/8			Completed: 11-26-10
HIDKILL	1		SN:	Packer:	TD: 332
			NONE		
	Well Lo	g	Plugged:	Bottom Plug:	

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	TOP SOIL		<u> </u>	
8	9	LIME			1
2	11	GRAVEL			
5	16	SHALE			
2	18	BLACKSHALE			SURFACE: 11-24-10
23	41	LIME			SET TIME: 3:30 P.M.
5	46	BLACKSHALE			
11	57	LIME			CALLED: 1:30 P.M.
1	58	BLACKSHALE			
18	76	SANDY SHALE (LIMEY)			LONGSTING: 326' 2 7/8
24	100	SHALE			HYDRILL TD: 332
30	130	SANDY SHALE (DRY SAND STK)			Selection is a contract of the selection
75	205	SHALE			SET TIME: 3:00 P.M. 11-26-10
1	206	BLACKSHALE			CALLED: 8:30 A.M JUDY
12	218	SHALE			-
4	224	SANDY SHALE (LIMEY)			-
23	247	SHALE			· · · · · · · · · · · · · · · · · ·
11	258	LIME (OIL SHOW)			-
4	262	SHALE			-
1.5	263.5	SANDY SHALE (LIMEY) (ODOR)			
5	268.5	OIL SAND (SHALEY) (GOOD BLEED)			
.5	269				
1	203	OIL SAND (VERY SHALEY) (FAIR BLEED)			
5.5	275.5	SANDY SHALE (SOME OIL SAND STREAKS)			
5.5	275.5	(POOR BLEED)			
.5	276	OIL SAND (SHALEY) (FAIR BLEED)			
2	278	SANDY SHALE (NO OIL)			
.5	278.5	OIL SAND (GOOD BLEED)			
2	280.5	SANDY SHALE (NO OIL)			
1.5	282	OIL SAND (SHALEY) (GOOD BLEED)			
2	284	OIL SAND (VERY SHALEY) (POOR BLEED)			
6	290	SANDY SHALE (ODOR)			5
2	292	OIL SAND (GOOD BLEED)			
10	302	SHALE			
2	304	COAL			
7	311	SHALE			
6	317	LIME			
TD	330	SHALE			
	300				
	r				
	ANALINI				



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

Со	re	
Run	#	1

	1	12
2		
	K	
	V	

4

Well #: A-7
Location:- N2 , N2 , SE-SE,S:5, T:20,S.R.:23 E
County: LINN
FSL:-1,300- 1319
FEL: 660 665
API#: 15-107-24289-00-00
Started: 11-24-10
Completed: 11-26-10

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

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	263				
1	264		1	SANDY SHALE (LIMEY)	263.5
2	265		1		
3	266		1.5	OIL SAND (SHALEY) GOOD BLEED	268.5
4	267		1		-
5	268		1.5		
6	269		1		
				LIME	269
7	270		1.5	OIL SAND (VERY SHALEY) (FAIR BLEED)	270
8	271		1.5		
9	272		1.5		
10	273		2	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)	275.5
11	274		2.5		
12	275		2		
13	276		2		
				OIL SAND (FAIR BLEED)	276
14	277		3.5	SANDY SHALE (NO OIL)	278
15	278		2.5		1
16	279		2	OIL SAND (GOOD BLEED)	278.5
17	280		3	SANDY SHALE (NO OIL)	280.5
18	281		2.5		
19					
20					
				OIL SAND (SHALEY) (GOOD BLEED)	







	C/0 308	BCAT D BOB I B05 COI UISBUI	OILFIELD SRVC EBERHART LDWATER RD RG, KS 66053	and a second	Time: Ship Date Involce D rep code: Due Date	ate: 11/30/10 : 01/05/11				
	Instructions Sale rep #: Bold To: BC C/C 300 LO	BCAT D BOB I B05 COI UISBUI	OILFIELD SRVC EBERHART LDWATER RD RG, KS 66053	C,INC Ship To: B (913) 837-2823	Ship Date Involce D rep code: Due Date	a: 11/26/10 ate: 11/30/10 a: 01/05/11				
	Sold To: BC C/C 300 LO	BCAT D BOB I B05 COI UISBUI	OILFIELD SRVC EBERHART LDWATER RD RG, KS 66053	C,INC Ship To: B (913) 837-2823						
L	Customer #:	357002				RVC,INC Ship To: BOBCAT OILFIELD SRVC,INC (913) 837-2823 RD				
	-		21	Customer PO:	Order By:TERRY		5TH T 27			
ORDER	SHIP L	U/M	ITEM#	DESCRIPTION	Ait Price/Uom	PRICE	EXTENSION			
350.00	350.00 L 160.00 L 14.00 L	BAG	CPPC CPPM CPQP	PORTLAND CEMENT POST SET FLY ASH 75# QUIKRETE PALLETS	7.9900 bag 5.1000 bag 17.0000 ba	7.9900 5.1000 17.0000	2796.50 816.00 238.00			
913.8	37.415	54		DIRECT DELIVE						
				ORDERED BY TERRY	PHONE					
			FILLED BY	CHECKED BY DATE SHIPPED DRIV	ER	Sales total	\$3850.50			
			11	LINN COUNTY CEIVED COMPLETE AND IN GOOD CONDITION						
			x		Non-taxable 0.00 Tax #	Sales tax	, 242.58 \$4093.08			

umber

Avery

Merchant Copy