

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1062819

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	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used?
OG GSW Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt
If Workover/Re-entry: Old Well Info as follows:	
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	Chloride content: ppm Fluid volume: bbls
	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	On and the Name
Dual Completion Permit #:	Operator Name:
□ SWD Permit #:	Lease Name: License #:
ENHR Permit #:	QuarterSecTwpS. R East West
GSW Permit #:	County: 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								
Date:								
Confidential Release Date:								
Wireline Log Received								
Geologist Report Received								
UIC Distribution								
ALT I II Approved by: Date:								

	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		-	n (Top), Depth an		Sample	
Samples Sent to Geolog	jical Survey	Yes No	Nam	le		Тор	Datum	
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No						
List All E. Logs Run:								
		CASING		ew Used				
		Report all strings set	-conductor, surface, inte	ermediate, product	ion, 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: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD Plug Off Zone				

Shots Per Foot	ot PERFORATION RECORD - Bridge Plugs Set/Typ Specify Footage of Each Interval Perforated					e	,		ement Squeeze Record of Material Used)	Depth
TUBING RECORD: Size: Se			Set At:		Packe	r At:	Liner R	un:	No	
Date of First, Resumed Production, SWD or ENHR			₹.	Producing N	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Oil Bbls Per 24 Hours		ls.	Gas Mcf Wat		Wate	er	Bbls.	Gas-Oil Ratio	Gravity	
				1						
DISPOSITION OF GAS:				METHOD OF COMPLETION		TION:		PRODUCTION IN	FERVAL:	
Vented Sold Used on Lease				Open Hole	Perf.	Uually (Submit)	Comp. ACO-5)	Commingled (Submit ACO-4)		
(If vented, Submit ACO-18.)			Other (Specify)							

Lease:	NORTH BAK	
Owner:	BOBCAT OIL	FIELD SERVICES, INC
OPR #:	3895	
Contractor:	DALE JACKSO	ON PRODUCTION CO.
OPR #:	4339	\$ 14 Jack
Surface:	Cemented:	Hole Size:
20FT, 6IN	5 SACKS	8 3/4
Longstring	Cemented:	Hole Size:
317' 2 7/8	50	5 5/8

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

Packer:

Bottom Plug:

SN:

Plugged:

NONE

N	/ell #: E-8 5E ·SW
	ocation: \$2-NE-NE, S: 5, T:20, R.:23, E
C	ounty: LINN
FS	5L: 2025 1987
FI	EL: 2970 298
A	PI#: 15-107-24402
St	tarted: 7-1-11
C	ompleted: 7-5-11
	TD: 320'

Well Log

all a

TKN

4 0.5 6.5

6 1.5

1.5 3 1.5 3.5 15 2 4 10 9 TD

BTM Depth	Formation	TKN	BTM Depth	Formation
13	LIME	SURF.	ACE: 7-1-1	1
17	SHALE	SET T	IME: 5:30F	PM
19	BLACK SHALE	CALLE	D: 4:00PN	N- JUDY
33	LIME			
35	SHALE	1		17' 2 7/8 8RD PIPE, TD: 320'
37	BLACK SHALE		ED 1:15PM	PM, 7-5-11- JOHN
39	LIME			
46	SHALE			
50	LIME			
51	BLACK SHALE			
61	SHALE (LIMEY)			
93	SHALE			
120	SANDY SHALE (DRY SAND)			
198	SHALE			
199	BLACK SHALE			
207	SHALE			· · · ·
120	LIME			
235	SHALE (SOME GAS)			
244	LIME (GAS AND OIL) (FLOW)			
246.5	SANDY SHALE (LIMEY)			
249	OIL SAND (SHALEY) (GAS AND WATER) (FAIR BLEED)			
253	OIL (SOME SHALE) (FAIR BLEED) (OIL AND WATER)			
253.5	LIME			
260	OIL SAND (SOME SHALE) (OIL& WATER) (FAIR BLEED)			
266	OIL SAND (SOME SHALE) (GOOD BLEED)			
267.5	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)		2	
268	OIL SAND (SHALEY) (GOOD BLEED)			
272	SANDY SHALE (SOME OIL SAND SRKS) (POOR BLEED)			
274	OIL SAND (SOME SHALE) (FAIR BLEED)			
275.5	SHALE			
279	COAL			
294	SHALE			
296	LIME			
300	SHALE			
310	LIME			
319	SHALE			
320	LIME			



Lease :

Owner:

OPR #:

Contractor:

NORTH BAKER

3895

BOBCAT OILFIELD SERVICES INC.

DALE JACKSON PRODUCTION CO.

all a



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-8	SE SW
Location: Sa	2-NE-NE, S: 5, T:20, S.R.:23, E
County: LIN	N
FSL: -2025	1987
FEL: -2970	2981
API#: 15-10)7-24402
Started: 7-1	-11
Completed:	7-5-11

	4339		Completed: 7-5-11	
Dept	h Cloc	k Time	Formation/Remarks	Depth
252				
253		1	OIL SAND (OIL & WATER) (SOME SHALE) (FAIR BLEED)	253
			LIME	253.5
254		2		
255		1		
256		1		
257		1.5		
258		1.5		
259		2		
260		2	OIL SAND SOME SHALE (OIL & WATER) (FAIR BLEED)	260
261		3		
.62		2		
.63		2		
64		2		
:65		2		
66		1.5	OIL SAND (SOME SHALE) (GOOD BLEED0	266
.67		2.5	SANDY SHALE (SOME OIL SAND STKS) (POOR BLEED)	267.5
68		3.5		
		2.5	OIL SAND (SHALEY) (GOOD BLEED)	269
69		3.5		
70		4.5		
71		6.5	SANDY SHALE (SOME OIL & STKS) (POOR BLEED)	
72		4.5		4
		1.5		
_				

2 - Customer Copy

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	Sold To:	: : : : : : : : : : : : : : : : : : :	MOU {913} 795-2 RY MIKE OILFIELD SRV EBERHART DLDWATER RD JRG, KS 66053	P.O. BOX 66 ND CITY, KS 66056 2210 FAX {913} 795- C,INC (913) 837 Customer PO:	Acci rep code: Ship To: BOBCAT (2823	PLEASI ON Invoice: 1 Time: Ship Dai	Date: 07/01/11 e: 08/05/11	
ORDER	SHIP	L U/M	ITEM#	DESCRIPTION		Alt Price/Uom	PRICE	EXTENSION
280.00 240.00 14.00	280.00 240.00 14.00	L BAG	CPPC CPPM CPQP	PORTLAND CEMENT POST SET FLY ASH 75# QUIKRETE PALLETS		8.2900 bag 5.1000 bag 17.0000 ea	8.2900 5.1000 17.0000	2321.20 1224.00 238.00
				PHONE ORD DIRECT O	ER BY			
				DIRECT	DELIVE	24		
							:	
			FILLED BY	CHECKED BY DATE SHIPPE	D DRIVER	-	Sales total	\$3783.20
				LINN COUNTY CEIVED COMPLETE AND IN GOOD COND) and	taxable 0.00	Sales tax	238.34
					I		TOTAL	\$4021.54

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