

Kansas Corporation Commission Oil & Gas Conservation Division

1053965

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 - 15-107-24230-00-00
Name: Bobcat Oilfield Services, Inc.	Spot Description:
Address 1: 30805 COLD WATER RD	
Address 2:	829 Feet from North / South Line of Section
City: LOUISBURG State: KS Zip: 66053 + 81	
Contact Person: Bob Eberhart	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 285-0873	NE □NW ☑SE □SW
CONTRACTOR: License #4339	County: Linn
Name:Jackson, Dale E & Sue Ellen dba Dale E. Jackson Product	
Wellsite Geologist: N/A	
Purchaser: High Sierra Crude Oil	Producing Formation: Peru
Designate Type of Completion:	Elevation: Ground: 910 Kelly Bushing: 0
✓ New Well Re-Entry Workover	Total Depth: 345 Plug Back Total Depth:
☑ Oil ☐ wsw ☐ swd ☐ slow	Amount of Surface Pipe Set and Cemented at: 20 Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
☐ OG ☐ GSW ☐ Temp.	·
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 324
Cathodic Other (Core, Expl., etc.):	feet depth to: 0 w/ 50 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	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.	Chloride content: ppm Fluid volume: bbls
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Ougstor See Time C.D.
GSW Permit #:	County: Permit #:
3/3/2011 3/4/2011 4/28/2011	
Spud Date or 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 Réceived
Geologist Report Received
UIC Distribution
ALT I I III Approved by: Deanna Garrison Date: 05/03/2011

Side Two

1053965

Operator Name: Bobcat Oilfield Services, Inc.				Lease Name: Harvey			Well #:D-7		
Sec. 5 Twp. 20	s. R. <u>23</u>	✓ East West	County: <u>L</u>	_inn					
time tool open and cle	osed, flowing and sho es if gas to surface to	nd base of formations pe ut-in pressures, whether est, along with final chart Il well site report.	shut-in pressure	e reached static leve	el, hydrostatic pre	ssures, bottom	hole temperature, fluid		
Drill Stem Tests Taker (Attach Additional		Yes No		✓ Log Formati	on (Top), Depth a	ind Datum	Sample		
Samples Sent to Geo	logical Survey	Yes V No		Name 'eru		Тор	Datum		
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	•	✓ Yes No ✓ Yes No ✓ Yes No		eiu .		264	GL		
List All E. Logs Run:									
Gamma Ray/Neutron/0	CCL								
			_	New Used ce, intermediate, produce	ction, 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		
Surface casing	8.75	6.25	8	20	Portland	5			
Production casing	5.625	2.875	6	324	Portland	50	60/40 Poz Mix		
				. ,					
	- · · · · · · · · · · · · · · · · · · ·	ADDITIONA	L CEMENTING /	SQUEEZE RECOR)	·			
Purpose: —— Perforate —— Protect Casing	Depth Top Bottom	Type of Cement	# Sacks Use	ed	Type and	Percent Additive	s		
Plug Back TD Plug Off Zone							Assessment		
			<u> </u>						
Shots Per Foot	PERFORATI Specify	ON RECORD - Bridge Plug Footage of Each Interval Pe	gs Set/Type rforated		acture, Shot, Cemer Amount and Kind of M		rd Depth		
3	263-269			Acid 500 ga	1 7.5% HCL				
3	273-279								
3	281-283 & 285-28	39							
,		<u> </u>			•				
									
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No)			
Date of First, Resumed	Production, SWD or EN	HR. Producing Met	hod:	Gas Lift	Other (Explain)				
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Water E	Bbls.	Gas-Oil Ratio	Gravity		
DISPOSITIO	ON OF GAS:		METHOD OF COM	MDI ETIONI:		DDOD!!	ON INTERNAL		
Vented Sold		l <u> </u>	Perf.	Dually Comp. Co	mmingled	PRODUCII	ON INTERVAL:		
(If vented, Sub	mit ACO-18.)	Other (Specific)	(Sui	(SUL					

Lease:	HARVEY				
Owner:	BOBCAT OILFIELD SERVICES INC.				
OPR#:	3895	1/2-in-2-1-2-1			
Contractor:	DALE JACKSON	PRODUCTION CO.			
OPR#:	4339	The Area			
Surface: 20FT, 6IN	Cemented: 5 SACKS	Hole Size:			
Longstring 324' 27/8 8RD	Cemented: 50	Hole Size: 5 5/8			

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

Well #: D-7	
Location: SW,NE,SE,SE,S	5,T20,SR23,E
County: LINN	
FSL: 825 829	<u> </u>
FEL: 495 49	
API#: 15-107-24230	····
Started: 3-3-11	
Completed: 3-4-11	

SN: 201 Packer: TD: 345'
Plugged: Bottom Plug:

Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1.	TOPSOIL	_		
3	4	LIME	.		
4	8 .	CLAY			CUREACE, 2.44.44
3	13	SHALE			SURFACE: 3-11-11
3	16	BLACKSHALE	1		SET TIME: 4:00 P.M.
21 -	37	LIME			CALLED: 1:00 P.M. BECKY
4	41	BLACKSHALE	1		
13	54	LIME			LONGSTRING: 324' 2 7/8 8RD
1	55	BLACKSHALE			TD: 330' 3-4-11
9	64	SHALE (LIMEY)			SET TIME: 2:30 P.M.
32	96	SHALE	*************		7 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
32	128	SANDY SHALE (DRY SAND)			CALLED: 12:45 P.M. ALAN
73	201	SHALE			
1	202	BLACKSHALE			
12	214	SHALE			
5	219	LIME .			
23	242	SHALE			
12	254	LIME (SHALEY)			
7	261	SHALE (LIMEY)			
2	263	SANDY SHALE (OIL SAND STK).			
6	269	OIL SAND (GOOD BLEED)			
4.5	233.5	SANDY SHALE (OIL SAND STK) (POOR BLEED)			
6	274.5	OIL SAND (VERY SHALEY) (FAIR BLEED)			
8	287,5	SANDY SHALE (OIL SAND STREAKS)(POOR BLEED)			
1	288.5	OIL SAND (SHALEY) ((FAIR BLEED)(HARD)			
2	290.5	OIL SAND (SOME SHALE) (GOOD BLEED)(HARD)			
9.5	300	SHALE			
2	.302	COAL			
7	309	SHALE			
11	300	LIME			•
TD	329				
			L		
		·			
		taine.			
		<u> </u>			
			-		
-+					
		<u> </u>			
				i	





Dale Jackson Production Co.

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

ЭX	266, Wound City, Ks 66056
	Cell # 620-363-2683
	Office # 913-795-2991
	•

Core Run #1

Well #: D-7	
Location: S	W,NE,SE,SE,S5,T20,SR23,E
County: LI	ŃN
FSL: 825	829
FEL: 495	491
API#: 15-1	07-24230
Started: 3-	3-11
Completed	: 3-4-11

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	271				
1	272		1.5	SANDY SHALE (OIL SAND STREAKS) (POOR BLEED)	
2	273		1		273.5
3	274		1.5		2/3.3
4	275	4	1.5		
5	.276		1		1
6	277			OIL SAND (VERY SHALEY) (FAIR BLEED)	
			1.5		
7	278		1.5		
8	279		1		279.5
9	280		1.5	·	
10	281	***************************************	1.5		
11	282		1.5		
12	283		1.5	CANDY CHAIT (DII CAND CTRESSE)	
13	284		1.5	SANDY SHALE (OIL SAND STREAKS) (POOR BLEED)	
14	285		2.5		
15	286		1.5		
16	287		1.5		
17	288		2	OIL SAND (SHALEY) (FAIR BLEED)	287.5
				AIR AUTHER TO WIND STEEN	288.5
18	289		2	OIL SAND (SOME SHALE) (GOOD BLEED)	
19	290		1.5		290.5
20	291		2	SHALE	
					<u> </u>

P.O. BOX 66 MOUND CITY, KS 66056 {913} 795-2210 FAX (913) 795-2194

Merchant Copy INVOICE THIS COPY MUST REMAIN AT MERCHANT AT ALL TIMES!

TOTAL

\$3932.25

Page: 1 Invoice: 10028733 Special Instructions 03/02/11 Ship Oate: Invoice Date: 03/04/11 Sale rep #: MAVERY MIKE 04/05/11 Due Date: BOID TO: BOBCAT OILFIELD SRVC,INC Ship To: BOBCAT OILFIELD SRVC,INC C/O BOB EBERHART (913) 837-2823 30805 COLDWATER RD LOUISBURG, K8 66053 (913) 637-2823

Customer #: 3570021 Customar PO:

Order By: TERRY poolmgO1 ORDER SHIP DESCRIPTION Alt Price/Uom PRICE EXTENSION 280.00 280.00 L BAG CPPC PORTLAND CEMENT 7.9900 aas 7.9900 2237.20 240.00 240.00 L BAG СРРМ POST SET FLY ASH 75# 5.1000 BAG 5.1000 1224.00 14.00 14.00 L EΑ CPQP QUIKRETE PALLETS 17.0000 EA 17.0000 238:00 913-837-4159 POETLAND GOING UP \$3699.20 SHIP VIA LINN COUNTY 3699.20 Taxable Non-taxable 233.05 Seles tax Tax#

1 - Merchant Copy