Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINAL

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 # 33186	API No. 15
Name: LB Exploration, Inc.	Spot Description:
Address 1: 2135 2nd Road	
Address 2:	660 Feet from North / South Line of Section
City: Holyrood State: KS Zip: 67450 +	660 Feet from East / West Line of Section
Contact Person: Michael Petermann	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 252-8034	
	LNE LNW LSE LSW
CONTRACTOR: License # 33610	County: Barber
Name: Fossil Drilling, Inc.	Lease Name: Well #:
Wellsite Geologist: James C. Musgrove	Field Name: Medicine Lodge-Boggs
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 1601 Kelly Bushing: 1612
✓ New Well Re-Entry Workover	Total Depth: 4,988 Plug Back Total Depth: 3,889
☑ Oil ☐ WSW ☐ SWD ☐ SIOW	Amount of Surface Pipe Set and Cemented at: 292 Feet
☑ Gas ☐ D&A ☐ ENHR ☐ SIGW	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:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Daillian Elvid Management Plan
Well Name:	Drilling Fluid Management Plan (Data must be coilected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chlorida academt
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD ☐ Conv. to GSW	Chloride content: ppm Fluid volume: bbls 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 #:	QuarterSecTwpS. R East West
GSW Permit #:	County: Permit #:
1/23/2007 2/4/2007 2/20/2007	
Spud Date or Date Reached TD Completion Date or Recompletion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or copy of side two of this form will be held confidential for a period of 12 months if requirality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information puested in writing and submitted with the form (see rule 82-3-107 for confidential report shall be attached with this form. ALL CEMENTING TICKETS MUST
AFFIDAVIT	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules and r	regu- RECENED
lations promulgated to regulate the oil and gas industry have been fully complied and the statements ferein are complete and correct to the best of my knowledg	Date:
A IL	Confidential Release Date:
Signature:	Wireline Log Received
V 4 10 1-01	Wireline Log Received ☐ Geologist Report Received ☐ UIC Distribution
Title: Thousand Date: 12/2/2015	ALT \$\int \square \text{II} \square \text{III} Approved by: \textstyle \text{Deg} Date: \square \text{Alb} \square \text{D}

Side Two

Operator Name: LB	Exploration, Inc.			Leas	e Name:	Lonker 36		Well #:1		
Sec. 36 Twp. 32	2 s. R. <u>13</u>	Eas	t 🗸 West	Cour	_{ity:} Barb	er				
time tool open and cl recovery, and flow ra	how important tops ar losed, flowing and shu tes if gas to surface te Attach final geological	it-in press est, along	ures, whether s with final chart(hut-in pre	essure rea	ched static level	, hydrostatic pres	ssures, bottom	hole temp	perature, fluid
Drill Stem Tests Taken (Attach Additional Sheets) ✓ Yes No				 ✓L	✓ Log Formation (Top), Depth and			d Datum Sample		
Samples Sent to Geological Survey		′es ☑ No		Name see attached			Тор		Datum	
			es 🗸 No		366 a	raciieu				
	Compensated I , Borehole Com									
			CASING	RECORE) V N	ew Used				ATTENTION AND ADDRESS OF THE ADDRESS
5 (0):	Size Hole		ort all strings set- ze Casing		surface, into	ermediate, product	Type of	# Sacks	Type	and Percent
Purpose of String	Drilled		et (In O.D.)		s. / Ft.	Depth	Cement	Used		Additives
surface	12-1/4"	8-5/8"		23#		292	60/40 poz	225	3% cc	
production	7-7/8"	4-1/2"		10.5		3,935	Туре Н	125	10% gel 1	0% salt 6% kolseal
			ADDITIONAL	. CEMEN	TING / SQL	JEEZE RECORD				MIII.
Purpose: Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type of Cement		# Sacks Used		Type and Percent Additives				
Plug Off Zone										
Shots Per Foot	PERFORATION RECORD - Bridge Plugs S Specify Footage of Each Interval Perfora				e	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			Depth	
4	3,737-41	3,737-41				250 gal 10% MCA				3,737-41
4 3,737-45				1000 gal 10% NE					3,737-45	
									RE	CEIVED
TUBING RECORD:	Size:	Set At:		Packer	At:	Liner Run;	Yes No)		0.3 2010
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod:	ing [Gas Lift 🔲 0	Other (Explain)		KCC I	WICHITA
Estimated Production Per 24 Hours	Oil E	3bls.	Gas	Mcf	Wate	er B	bls.	Gas-Oil Ratio		Gravity
Vented Solo	ON OF GAS: d Used on Lease bmit ACO-18.)		_	METHOD C	DF COMPLE Dually (Submit I	Comp. Cor	nmingled mit ACO-4)	PRODUCTI	ON INTER	VAL:

ALLIED CEMENTING CO., INC.

32398

SERVICE POINT:

Medicine Ladge K REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 ON LOCATION CALLED OUT RANGE 13m LOCATION 160, + Gyp Hill Rd Barber West + North 5.3 south OLD OR NEW Circle one) OWNER L. B Exploration CONTRACTOR Fossill Drilling TYPE OF JOB production **CEMENT** AMOUNT ORDERED & Gals Claper 500 Gal Ast 140 sx H+10x. Gypscal 10 x. salt by +.7%. Gas Block of Deaner **HOLE SIZE** CASING SIZE 4 /2 **DEPTH DEPTH TUBING SIZE DEPTH DRILL PIPE DEPTH** COMMON # 140 SX @ 12.75 1785.00 TOOL 1500 MINIMUM-PRES. MAX @ SHOE JOINT 429/ MEAS. LINE @ **GEL** CEMENT LEFT IN CSG. **(a**) CHLORIDE PERFS. (a) 62 Bbls DKKCL DISPLACEMENT Aseal **EOUIPMENT** 144.00 @ 9.60 588.00 KOLSEAL CEMENTER AND BOLDING **PUMP TRUCK** es Block @ **7.20** #4/4-302 HELPER Dennis Cushenbery 144.00 etoamer @ 1.00 500 *50*0.00 **BULK TRUCK** DRIVERMIKE Becker #*353* BULK TRUCK DRIVER HANDLING MILEAGE minch **REMARKS:** Csq Drop boll for Shor **SERVICE** bottom for 30 minutes A 20 Bols 28. KCL water + 500 gals ASF BA+ Hole W/ B SX Cement - Mix + Dungh SX Class + S+Additives Washout DEPTH OF JOB 3924 PUMP TRUCK CHARGE Displace Lines + Release pluga 2 Bbs 2/ KCL water **EXTRA FOOTAGE** MILEAGE 8 Burya plug + Float Held MANIFOLD ____ @100.00 100.00 RECEIVED CHARGE TO: LB Sploration DEC 03 2010 TOTAL 1758.00 STREET _____ KCC WICHITA PLUG & FLOAT EQUIPMENT OFU flot shoe @200.00 200-00 otch down flug Asem 19325.00 325.00 6/30.00 260.00 To Allied Cementing Co., Inc. @ 45.00 225.60 Centralizer You are hereby requested to rent cementing equipment ANY APPLICABLE TAX and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was WILL BE CHARGED TOTAL /0/0.00 done to satisfaction and supervision of owner agent or UPON INVOICING contractor. I have read & understand the "TERMS AND TAX _ CONDITIONS" listed on the reverse side. TOTAL CHARGE CAO. DISCOUNT IF PAID IN 30 DAYS SIGNATURE PRINTED NAME

ALLIED CEMENTING CO., INC.

24383

DEC 0.3 2010

KCC WICHITA

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

SERVICE POINT:

	The state of the s	The state of the s				mediun	elougKs.
DATE /-24-0 7	SEC. 25	TWP.	RANGE 13w.	CALLED OUT	ON LOCATION 1:30 A.M.	JOB START	JOB FINISH 5:00 A.M
LEASELONKE	WELL#	i	LOCATION LOS	hyonilled, =		COUNTY	STATE
OLD OR NEW (C	ircle one)		Luesta North	, , , , , , , , , , , , , , , , , , , ,	2,5 27	Burber	US,
	_		West Ook	1 NtO			
CONTRACTOR A	03511 3	<u> </u>		OWNER LA	Exploration		
TYPE OF JOB 5			and the same of the same and the same of t				
	21/4,	<u>T.D</u>	. <u>2</u> 97 PTH 245	CEMENT			
	5/8			AMOUNT OR	DERED 225مر	(60:40:3	+30/11
TUBING SIZE DRILL PIPE			PTH	Charles - Charle			JOVOCC.
TOOL			TH .	The state of the s			
PRES. MAX	3 100		TH	1.5%			-
MEAS. LINE	300	MIN	MIMUM —	_ COMMON	135 A	@ 10.65	1437.79
CEMENT LEFT IN	ICSG L	< V' 2HG	DE JOINT -	POZMIX	90	@ <u>5.80</u>	522.00
PERFS.	C3G.	<u> </u>		GEL	4	@ 16.65	66.60
DISPLACEMENT	1016	rean Hz	•		7	@ 46.60	326.2
			0	ASC		(d)	
	EQUI	PMENT		t Mandamagna dan arage serakannya 1 per Manamagnapa			
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BULK TRUCK				And the second s	The state of the s	@	
# 389	DRIVER -	Junior	<u>F</u> ,			@	,
BOEK INOCK						@	
# J	DRIVER		pride an existrate administrative particular and a second second design of the detailed	- HANDLING			4119 110
					X 236 X	. 09	448,40
وراعد ميسي المسرارة المراطعتات يمر	REM	ARKS:			minch	19 TOTAL	3 460
Stop release plu @ leppon. Scc. (Lolels, Stop } n. release lin	epsi C	owrake EDITA EMENT	toslyme12	DEPTH OF JOE PUMP TRUCK EXTRA FOOTA MILEAGE	CHARGE	@ @ 6.00 @ /00 .00	815.00 48.00
,						@	
CHARGE TO: LB.					A		
STREET						TOTAL _	963.00
		L)		83/8 PI	LUG & FLOAT E		
		, Ot		85/8 130	oden Ply (@_ 60.00 _	60.00
To Allied Cementin					(0	<u></u>	
You are hereby requand furnish cement	er and hab	one come	iet ouzza	And a contract the second of the contract of t		<u> </u>	Andrew of the last
contractor to do wo	rk so ic lie	ted The	ist owner or	ANYAPPLI		<u> </u>	
done to satisfaction contractor. I have re CONDITIONS" list	and super ead & und	vision of erstand the	owner agent or he "TERMS AND	WILL BE	CHARGED VOICING	TOTAL _	00:00
The second second second	SO OIL LHC	ieverse s	iue,	TOTAL CHARG			
	/	<i>^</i>		DISCOUNT			N 30 DAYS
SIGNATURE	for	M	<i>T</i>	x 5c.	TT ALBER	IG REC	EIVED
			Al. V.	6'1	PRINTED	NAME NAME	CIVED
			- Mar FV	Wv (0 3 2010