1360151

Form CP-111 March 2017 Form must be Typed

TEMPORARY ABANDONMENT WELL APPLICATION

Form must be signed All blanks must be complete

OPERATOR: License#				API No. 15-					
Name:				Spot Descri	iption:				
Address 1:					Sec	Twp	S. R	🔲 I	≣
Address 2:						=	= =		
City:	City:					feet from Long:			Section
Contact Person:		GPS Location: Lat:, Long:, Long:							
Phone:()				_				_ GL	КВ
Contact Person Email:				Lease Nam	e:		Well #:		
Field Contact Person:					(check one) 🗌 Oil 🗌				
Field Contact Person Phon	e:()				ermit #:		Permit #:		
					orage Permit #:		1:		
	Conductor	Surface	Pro	oduction	Intermediate	Liner		Tubing	
Size									
Setting Depth									
Amount of Cement									
Top of Cement									
Bottom of Cement									
Depth and Type:	T.I ALT. II Depth o	f: DV Tool:(depth)	w / _	sacks	s of cement Port	Collar:(depth) et			f cement
Geological Date:									
Formation Name	Formation	Top Formation Base			Completio	n Information			
1		•	Perfo	ration Interval ₋	to F		terval	to	Feet
2	At:	to Feet	Perfo	ration Interval -	to F	eet or Open Hole In	terval	to	Feet
HINDED DENIALTY OF DE	O IIIDV I LIEDEDV ATTE	Submitt		ctronically		ODDECT TO THE DE	ET OF MV I	AIOMI E	DOE
Do NOT Write in This Space - KCC USE ONLY			Date Plugged: Date Repaired: Date Put Back in Service:						
Review Completed by:			Comm	nents:					_
TA Approved: Yes	Denied Date:								
	,	Mail to the App	ropriate l	KCC Conserv	ation Office:				

	KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801	Phone 620.682.7933
	KCC District Office #2 - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226	Phone 316.337.7400
	KCC District Office #3 - 1500 SW Seventh Steet, Chanute, KS 66720	Phone 620.432.2300
-	KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651	Phone 785.261.6250

NAH Oil Tools

793 Elm Street

Bunker Hill, KS 67626-9439

Invoice Number:

2292

Completion Date:

05/08/17 05/09/17

New Well:

Start Date:

Yes Completion

(785) 259-2381

nahoiltools@gmail.com

Well:

Baird

Raymond Oil Company Inc P O Box 48788

Number: County:

2-30 Thomas

Wichita KS 67201

5/8/17 5 1/2" HD Packer

Send to:

5 1/2" AS Plug

Service man: Ran cement bond log. Swabbed casing down to 4000'. Shot [Pawnee] @ 4508-4511. Ran casing swab. Swabbed down to 4350'; did not kick any fluid in. Shot the [Altamont] perfs @ 4458-4464 & 4440-4442. Ran tools isolated the [Pawnee], spotted & treated w/250 gals of 15% mud acid. Started at 200 lbs; pressure fell slow. Increased pressure every 25 mins @ 100 lb increments. Pressure started falling better @ 400 lbs; started feeding w/ 2 1/2 bbl out at 1/2 bpm. Stayed at 1/2 bbl through treat. Instant shut in pressure @ 350; 10 mins to 0 pressure. Swabbed down 30.74 bbl. Tested 1/2 hr: 12 bbl @ 3% oil cut. Moved tools up to isolate the [C] @ 4458-4464. Treated w/ 250 gals 15% Mud acid on vacuum @ 3.4 bpm. Ran Swab, Tagged fluid @ 1800' from surface. Swabbed down; second pull off bottom; Had 1 stand of sandline break @ 220' on the line. Had to cut off & repour stinger. Ran swab: 500' fluid w/show of oil. Made 1 more pull: 150' fluid w/show of oil. Shut well in. Dark.

5/9/17 Service man: Ran swab to check fill up: tagged fluid @ 4150' from surface; 200' oil on top & 100' of water. Moved tools to isolate the [Altamont B] Spotted & treated 250 gals 15% Mud acid. Treated on vacuum: 3.2 bpm; 4 bbls out went to 1.75 vacuum. Ran swab: fliud 1700' from surface. Swabbed down to 300'; show of oil. 11.89 bbl fluid on swab down. Moved plug down below the [C] & set packer above the [B]. Retreated 750 gals 15% NE & 6 perf balls. Acid on bottom, perf balls landed, pumped 2 1/2 bpm. Pressure increased 750 to 780. Slowed down to 2 bpm. w/6 bbls out. Pressure dropped 720-730 then increased back to 750. Stayed there for remaining treat. Instant shut in 720: 30 seconds til vacuum. Ran swab. Tagged fluid 1700' from surface. Swabbed down 13.63 bbl: show of oil. Tested 1 hr: 3.77 bbl @ 19% oil cut. Moved tools up to recheck the [B]. Swabbed down. Let set 1/2 hr: had 200' of fill but only pulled 100' of out; all water. Talked w/Mike. Pulled tools. Caped well off.

Signature: Fred Braun



Po Box 567, Russell, KS 67665

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Date:

5/8/2017

Rig#

Work Ordered By:

Mike Kasselmann

Company: Address: LD Drilling

Double Drum

Directions:

Lease: Baird			Well No:	2	County:	Cheyenne	Job Type:	Completion
EQUIPMENT	FEET	JOINTS	PULLED FROM	WELL	FEET	JOINTS	RA	N IN WELL
Polish Rod Liner								
Polish Rod Size								
Pony Rod Subs								
Rods								
Rods								
Rods								
Pump Description								
Gas Anchor								
Tubing Subs								
Tubing								
Tubing								
Working Barrel								
Tubing Anchor								
Seating Nipple								
Mud Anchor								
Perforations								
Formations								
Casing Size & Weight								
PBTD								
Operator & Crew of:		3 Men & l	Jnit 19	Hours at	\$165.00	per hour		\$3,135.0
			RUBBE	R GOODS				
ITEM		NO.USED	COST PER ITEM		OTHER [DESCRIPTION		
5-1/2" Wire Cup		1	\$120.00					\$120.0
Oil Saver		2	\$15.00					\$30.0
Light Load Sand Cup	79	1	\$35.00					\$35.0
2-3/8 Wire Cup		6	\$24.00					\$144.0
		EX	TRA EQUIPMENT &	VIISCELLA	NEOUS CHAR	GES		
ITEM		NO.USED	COST PER ITEM		OTHER I			
Wash Gas		5	\$2.25					\$11.2
Thread Dope		7.5	\$3.75					\$28.1
								\$0.0
			DESCIPTION	OF CHAI	RGES			
8% Fuel Surcharge:								\$
Amount:	State Sale	es Tax:					otal Amount:	\$3,503.3

Remarks: Drive to location. Rig up to loggers. Bond log well. Rig down loggers. Rig up to start casing swabbing. Swab well to 4000'.

Rig loggers back up to perforate bottom zone. Rig loggers back down. Pick up tools and run to the bottom. Isolate bottom zone and treat. Swab and test zone. Move tools to middle zone. Spot and treat zone. Swab down and test zone. Shut down and drive to motel.



Po Box 567, Russell, KS 67665

1

Date:

5/9/2017

Rig#

Work Ordered By:

Mike Kasselmann

Company: Address: LD Drilling

Double Drum

Directions:

Lease: Baird			Well No:	2	County:	Cheyenne	Job Type:	Completion	
EQUIPMENT	FEET	JOINTS	PULLED FROM	WELL	FEET	JOINTS	R/	AN IN WELL	
Polish Rod Liner									
Polish Rod Size									
Pony Rod Subs									
Rods									
Rods									
Rods									
Pump Description									
Gas Anchor									
Tubing Subs									
Tubing		158	2-3/8 tubing						
Tubing									
Working Barrel									
Tubing Anchor									
Seating Nipple		Ť T							
Mud Anchor									
Perforations									
Formations									
Casing Size & Weight									
PBTD									
Operator & Crew of:		3 Men &	Unit 13	Hours at	\$165.00	per hour		\$2	2,145.00
			RUBB	ER GOODS					
ITEM		NO.USED	COST PER ITEM		OTHER (DESCRIPTION			
Oil Saver		1	\$15.00						\$15.00
Light Load Sand Cup		1	\$35.00						\$35.00
2-3/8 Wire Cup		4	\$24.00						\$96.00
									\$0.00
		E)	TRA EQUIPMENT &	MISCELLA	NEOUS CHAR	GES			
ITEM		NO.USED	COST PER ITEM		OTHER DESCRIPTION				
Wash Gas		5	\$2.25						\$11.2
									\$0.00
									\$0.00
			DESCIPTION	OF CHAP	RGES				
8% Fuel Surcharge:								\$	
Amount:	State Sale	s Tax:				Ţ	otal Amount	\$	2,302.25

Remarks: Drive to location. Check overnight fill up. Move tools to the top zone. Spot and treat zoen. Swab down and test. Move tools and retreat both zones. Swab test both zones. Move tools and isolate middle zone. Swab test zone. Get a hold of both tools. Release and pull out of hole to T/A well. Rig down and drive to motel.

Conservation Division District Office No. 4 2301 E. 13th Street Hays, KS 67601-2651



Phone: 785-261-6250 Fax: 785-625-0564 http://kcc.ks.gov/

Sam Brownback, Governor

Pat Apple, Chairman Shari Feist Albrecht, Commissioner Jay Scott Emler, Commissioner

July 18, 2017

MARILYN DAVIS L. D. Drilling, Inc. 7 SW 26TH AVE GREAT BEND, KS 67530-6525

Re: Temporary Abandonment API 15-193-20988-00-00 BAIRD 2-30 SE/4 Sec.30-06S-35W Thomas County, Kansas

Dear MARILYN DAVIS:

"Your temporary abandonment (TA) application for the well listed above has been approved. In accordance with K.A.R. 82-3-111 the TA status of this well will expire 07/18/2018.

- * If you return this well to service or plug it, please notify the District Office.
- * If you sell this well you are required to file a Transfer of Operator form, T-1.
- * If the well will remain temporarily abandoned, you must submit a new TA application, CP-111, before 07/18/2018.

You may contact me at the number above if you have questions.

Very truly yours,

RICHARD WILLIAMS "