# Kansas Corporation Commission Oil & Gas Conservation Division

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 # 6861	API No. 15 - 065-23,705-00-00				
Name: Ron"s Oil Operations, Inc.	Spot Description:				
Address 1: 1889 200th Ave.	NE_SW_SE_Sec. 13 Twp. 9 S. R. 24 East West  488 Feet from North / South Line of Section				
Address 2:					
City: Penokee State: KS Zip: 67659 + 2036	2,290 Feet from Seast / West Line of Section				
O-Mark Dannas Ron Nickelson	Footages Calculated from Nearest Outside Section Corner:				
Phone: ( 785 ) 421-2315					
CONTRACTOR: License # 33704	Graham				
B = -	County: Granding Lease Name: Nickelson Well #: 13-2				
Wellsite Geologist: Herb Deines/Jeff Lawler	Field Name: Holley Southeast				
Name: A & A Discovery, LLC  Wellsite Geologist: Herb Deines/Jeff Lawler  Purchaser: CC WICHITA	Producing Formation: None				
Designate Type of Completion:	Elevation: Ground: 2421' Kelly Bushing: 2426'				
✓ New Well Re-Entry Workover	Total Depth: 4045 Plug Back Total Depth: None				
time! August	Amount of Surface Pipe Set and Cemented at: 220 Feet				
☐ Oil ☐ WSW ☐ SWD ☐ SIOW ☐ Gas ☑ D&A ☐ ENHR ☐ SIGW					
☐ Gas ☑ D&A ☐ ENHR ☐ SIGW ☐ OG ☐ GSW ☐ Temp. Abd.	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No				
CM (Coal Bed Methane)	If yes, show depth set:Feet				
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from:				
If Warkover/Re-entry: Old Well Info as follows:	feet depth to: sx cmt.				
Operator:					
Well Name:	Drilling Fluid Management Plan				
	(Data must be collected from the Reserve Pit)				
Original Comp. Date: Original Total Depth: Conv. to SWD	Chloride content: 16000 ppm Fluid volume: 160 bbls				
Conv. to GSW	Dewatering method used: Vacuum truck and air dry remainder				
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:				
Commingled Permit #:					
Dual Completion Permit #:	Operator Name: Gore Oil Company				
SWD Permit #:	Lease Name: College License #: 5552				
ENHR Permit #:	Quarter NW Sec. 24 Twp. 9 S. R. 24 East West				
GSW Permit #:	County: Graham Permit #: D-28,280				
11-19-2010 11-26-2010 11-26-2010					
Spud Date or Date Reached TD Completion Date or Recompletion Date 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 copied 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 juested 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	egu-				
lations promulgated to regulate the oil and gas industry have been fully complied and the statements herein are complete and correct to the best of my knowledg	ANITT				
and the statements herein are complete and correct to the best of my knowledg	Confidential Release Date:				
Signatura Paralada, Da Da as	Wireline Log Received				
Signature: Poucle Mulcher  Title: Owner Casadat Date: 12-05-2010	Geologist Report Received				
Title: Owner Classific Date: 12-05-2010	UIC Distribution DLD				

#### Side Two

Operator Name: Ron	's Oil Operations	s, Inc.	Lease N	Name:	Nickelson		_ Well #:13	3-2
Sec. 13 Twp.9	s. R. <u>24</u>	☐ East 🕢 West	County:	Grah	am	off to the second	Helir virasens same sameska	man shaharan dan addid
INSTRUCTIONS: Sho time tool open and clos recovery, and flow rate line Logs surveyed. At	sed, flowing and shu s if gas to surface te	it-in pressures, whethe est, along with final cha	r shut-in press	ure rea	ched static level	, hydrostatic pres	sures, bottom	hole temperature, fluid
Drill Stem Tests Taken (Attach Additional St	heets)	✓ Yes No		ØL	og Formatio	on (Top), Depth a	nd Datum	Sample
Samples Sent to Geolo	ogical Survey	✓ Yes No		Nam Anhyd			Тор	Datum +360
Cores Taken Electric Log Run		Yes No		Topek			2066 3520	-1094
Electric Log Submitted	•	✓ Yes No		Heebr	ner Shale		3736	-1310
(If no, Submit Copy)				Toron	to		3762	-1336
List All E. Logs Run:	rd Log Micro	Log	_	LKC BKC			3777 4002	-1351 -1576
Radiation Guar	u Log, Micro	Log	· 1	l DICC			4002	-1070
The state of the s		CASIN	NG RECORD et-conductor, sur	Ne		tion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs./		Setting. Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface Casing	12 1/4"	8 5/8"	23		220	Common	160	2%Gel, 3%CC
					10.000			
		ADDITION	IAL CEMENTIN	IG / SQL	JEEZE RECORD	)		
Purpose:	Depth Top Bottom	Type of Cement	# Sacks	Used		Type and	Percent Additives	3
Protect Casing Plug Back TD Plug Off Zone	alikodanikilana aminaraanka o ee ee aa aa	om month and the state of the s						
Chale Day Facility	PERFORATION	ON RECORD - Bridge P	luos Set/Tyne		Acid Fra	icture, Shot, Cemen	t Squaeze Reco	
Shots Per Foot		Footage of Each Interval F		··· · · · · ·		mount and Kind of M		Depth
	1880 <del></del>	ANTONIO TOTANIO TOTANIN'I TOTANIA (COLUMNIA CANTONIA NEL AMBRIMO	Wester for the second annual second			muatus dada, banan ana ana ana	REC	EIVED
			***************************************				DEC 2	n 2010
							KCC IA	O 2010 CHITA
							JOC VVI	CHITA
TUBING RECORD:	Size:	Set At:	Packer At:		Liner Run:	Yes No		
Date of First, Resumed P	roduction, SWD or EN	HR. Producing M	lethod:		Gas Lift (	Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate	er B	bls.	Gas-Oil Ratio	Gravity
DISPOSITION	N OF GAS:		METHOD OF	COMPLE	TION:		PRODUCTION	ON INTERVAL:
Vented Sold	Used on Lease	Open Hole	Perf.	Dually		mmingled		
(If vented, Subm	nit ACO-18.)	Other (Specify)		(Submit A	(Sub	mit ACO-4)		

# ALLIED CEMENTING CO., LLC. 033993

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

SERVICE POINT:

<u>Russell KS</u>

DATE 11-19-10	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
Mickelson		·	<del></del>	47		COUNTY	STATE
LEASE OLD OR NEW (Cir	WELL# /	5°0	LOCATION Wales			Granin	1 7.
OLD OKOLEWACII	cie olie)		4 West 2 No.	ith 12 West	Mer-b , to	_	
CONTRACTOR /	IdAL	Discover	4 = =	OWNER			
TYPE OF JOB S				-		•	
			221	CEMENT		. 1.01	
CASING SIZE 🖇	<u> 5/8</u>	DEP	TH 22/	AMOUNT O	RDERED 150	) ****** \$	CC & li Gae
TUBING SIZE		DEP	TH				
DRILL PIPE		DEP	TH				
TOOL		DEP		-			
PRES. MAX	·····		IMUM				
MEAS. LINE	222		E JOINT				
CEMENT LEFT IN	CSG.			_ GEL _		_@	
PERFS.	13	20 12/2	,				
DISPLACEMENT		15 BE	<u> </u>	_ ASC			
	EQU	<b>IPMENT</b>				_@	
						_ @	
PUMP TRUCK C	CEMENTE	R John	Kabe 15			- <u>@</u>	-
			1				
BULK TRUCK						_@	
<u># 4/0                                    </u>	DRIVER	Gari :	77-03				
BULK TRUCK				<del></del>		_@	
<u>#</u>	DRIVER			HANDLING		_	
				MILEAGE			
Est. Circ				· .	SERVI	·····	
W.X 120.	the Cer	nent			ОВ		
Disolari	1/12	70 00	0/ 1/20	. PUMPTRUC	CK CHARGE	,	
· Displace	<del>~/ / - / - / - / - / - / - / - / - / - /</del>	· / -> ^ -	21 5726		TAGE	_ @	
Cement I	5.1 (	recula	te1.			_ @	<del></del>
THE COMPANY OF THE CO	<u> </u>	( 12(12)	Thank You!				
						_ @	
CHARGE TO R	20 6 0	10:0	rations	•			
STREET		i ope	7977670	•		TOTAL	·
	-			-			
CITY	STA	TE	ZIP		PLUG & FLOAT	T EQUIPMEN	T
•						_@	
***							
To Allied Cementi	ng Co., L	LC.					
You are hereby red			enting equipment				
and furnish cemen						_ @	
contractor to do we done to satisfaction contractor. I have	ork as is l n and sup	isted. The ervision of	above work was fowner agent or			TOTAL	<del></del>
			on the reverse side.	SALES TAX	(If Any)		
	,_11101	noted (		,	RGES		
· PRINTED NAME_							
MINIED NAME						IF PAI	D IN 30 DA'
SIGNATURE V	er ege	1 1 5		i de la companya de La companya de la co			RE

RECEIVED
DEC 2 0 2010
KCC WICHITA

## ALLIED CEMENTING CO LLC. 035516

REMIT TO P.O. BOX 31 SERVICE POINT **RUSSELL, KANSAS 67665** SEC./ 2 RANGE CALLED OUT ON LOCATION JOB START JOB FINISH DATE ! 2.00 -170 CQUNTY LEASE Nicholson WELL# / / X OLD OR NEW (Circle one) NINO CONTRACTOR **OWNER TYPE OF JOB HOLE SIZE** T.D. CEMENT **CASING SIZE** AMOUNT ORDERED &C S (AD/41) DEPTH **TUBING SIZE DEPTH** DRILL PIPE 4/ DEPTH TOOL **DEPTH** PRES. MAX MINIMUM COMMON. MEAS. LINE SHOE JOINT POZMIX CEMENT LEFT IN CSG. GEL **PERFS** CHLORIDE @ DISPLACEMENT ASC\_ @ **EQUIPMENT** PUMPTRUCK # 43 **CEMENTER** @ **HELPER** @ **BULK TRUCK** @ 2,911 DRIVER **BULK TRUCK** @ DRIVER HANDLING 2/2 @ 0 MILEAGE 2007 REMARKS: TOTAL SERVICE DEPTH OF JOB PUMP TRUCK CHARGE EXTRA FOOTAGE MILEAGE 60 MANIFOLD \_ @ @ @ CHARGE TO: WON TOTAL 16050 STREET \_ STATE\_ ZIP\_ PLUG & FLOAT EQUIPMENT @ To Allied Cementing Co., LLC. @ You are hereby requested to rent cementing equipment @ and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or TOTAL contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side. SALES TAX (If Any) \_ TOTAL CHARGES \_\_\_\_\_ PRINTED NAME DISCOUNT \_\_\_\_\_\_ IF PAID IN 30 DAYS

SIGNATURE!

RECEIVED
DEC 2 0 2010
KCC WICHITA



### DRILL STEM TEST REPORT

Rons Oil Oper inc

Nickelson 13-2

1889 200th Ave

13-9s-24 Graham Job Ticket: 039989

**DST#: 1** 

Penokee Ks 67659+2036

ATTN: Jeff Lawler

Test Start: 2010.11.24 @ 06:22:05

#### GENERAL INFORMATION:

Time Tool Opened: 09:14:00

Time Test Ended: 16:52:10

Formation:

LKC"DEF&G"

Deviated:

Interval:

No Whipstock: ft (KB)

Test Type: Conventional Bottom Hole

Tester:

Andy Carreira

Unit No:

3785.00 ft (KB) To 3855.00 ft (KB) (TVD)

7.88 inches Hole Condition:

Reference Elevations:

2426.00 ft (KB) 2422.00 ft (CF)

Total Depth: Hole Diameter: 3855.00 ft (KB) (TVD)

KB to GR/CF:

4.00 ft

Serial #: 8352

Press@RunDepth:

**Outside** 

165.54 psig @

3791.00 ft (KB)

2010.11.24

Capacity: Last Calib.: 8000.00 psig

Start Date: Start Time:

2010.11.24 06:22:05

End Date: End Time:

16:52:10

Time On Btm:

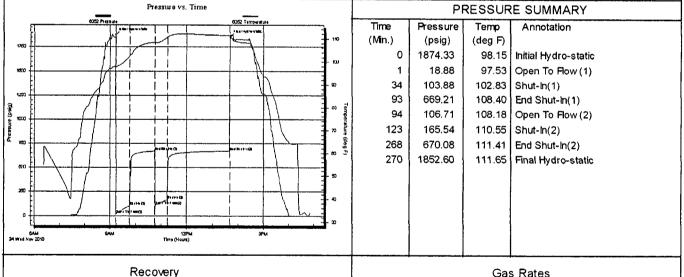
2010.11.24 2010.11.24 @ 09:13:10

Time Off Btm:

2010.11.24 @ 13:42:20

TEST COMMENT: IF: BOB,15 min.

IS: No Return FF: BOB,26 min. FS: No Return



Length (ft) Description Volume (bbl) 320.00 MW m=5% w =95% 4.21

Gas Rates

Choke (inches) Pressure (psig)

Gas Rate (MMcf/d)

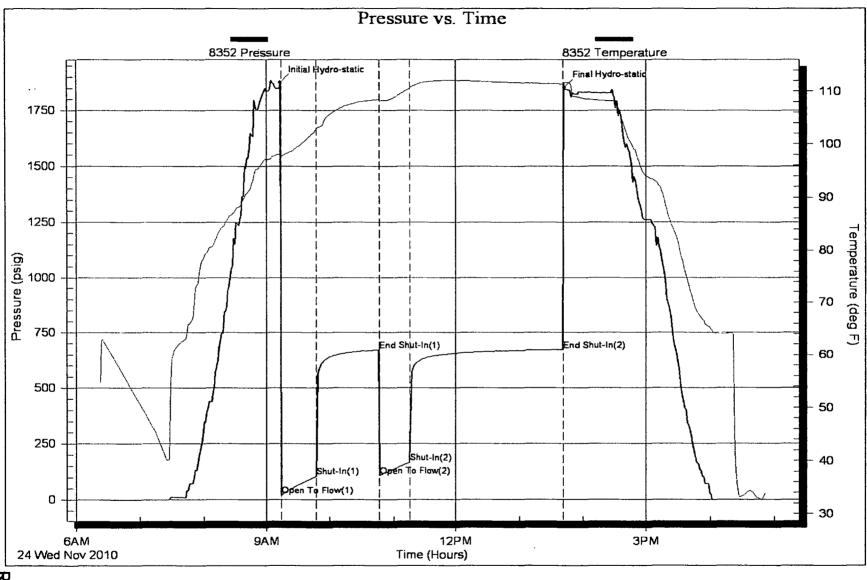
Trilobite Testing, Inc

Ref. No: 039989

Printed: 2010.11.24 @ 17:06:08 RECEIVED

DEC 2 0 2010

**KCC** WICHITA



RECEIVED 2000

KCC WICHITA

Ref. No: 039989

Printed: 2010.11.24 @ 17:06:09 Page 2



### DRILL STEM TEST REPORT

Rons Oil Oper inc

Nickelson 13-2

1889 200th Ave

Penokee Ks 67659+2036

ft (KB)

13-9s-24 Graham Job Ticket: 039990

DST#: 2

ATTN: Jeff Lawler

Test Start: 2010.11.25 @ 21:50:05

**GENERAL INFORMATION:** 

Time Tool Opened: 23:57:00

Time Test Ended: 05:55:09

Formation:

LKC"H,I,J,K,&L"

Deviated:

Whipstock: No

Test Type: Conventional Bottom Hole

Tester:

Andy Carreira

Unit No:

2426.00 ft (KB)

Reference Elevations:

2422.00 ft (CF)

KB to GR/CF:

4.00 ft

Interval: Total Depth:

3882.00 ft (KB) To 4046.00 ft (KB) (TVD)

3855.00 ft (KB) (TVD)

Hole Diameter:

Start Date:

Start Time:

Serial #: 8352

Press@RunDepth:

7.88 inches Hole Condition: Fair

Outside

32.24 psig @ 2010.11.25 21:50:05

3887.00 ft (KB)

End Date: End Time:

2010.11.26 05:55:09

Capacity: Last Calib.: 8000.00 psig

Time On Btm:

2010.11.26 2010.11.25 @ 23:56:00

Time Off Btm:

2010.11.26 @ 03:01:09

TEST COMMENT: IF: Weak, 1.5 inches

IS: No Return

FF: Weak, Surface Blow died in 20 min.

FS: No Return

1			Pres	sura vs. Time			1
	2000 -	6362 Press	in fact trades with		8352 Temperature		_
	1760 -	/				110	
	1600 -			<u> </u>	3	100	
	1250 -					1	
Pressure (paig)				]   		Tempen	
Pressu	- נפא			Passing CI	tead districts	Temperature (deg F)	
	500 -				\ \	8 7	
	250 -				\"\\_	1 50	
	0	'/	121141 200	Restriction of		3 - 4	
H	ov 2010	26	S F H	Ju Time (Hours)	<u> </u>	<u> </u>	
$\vdash$			<del></del>	·			<u> </u>

	PRESSURE SUMMARY						
n .	Time	Pressure	Temp	Annotation			
	(Min.)	(psig)	(deg F)				
00	0	1957.28	101.85	Initial Hydro-static			
	1	19.97	100.96	Open To Flow (1)			
	34	25.63	103.33	Shut-In(1)			
   =	92	923.24	105.63	End Shut-In(1)			
edure	93	28.09	105.29	Open To Flow (2)			
Temperature (deg F)	123	32.24	106.10	Shut-In(2)			
(deg i	185	855.79	107.89	End Shut-In(2)			
	186	1910.39	108.14	Final Hydro-static			
,							

#### Recovery

Length (ft)	Description	Volume (bbl)
35.00	M m=100%	0.49

Gas Rates

Choke (inches) Pressure (psig)

Gas Rate (MMcf/d)

Trilobite Testing, Inc.

Ref. No: 039990

Printed: 2010.11.26 @ 06:13:4 RECEÍVED

**DEC 2 0 2010** 

KCC WICHITA

Serial #: 8352

Outside Rons Oil Oper inc

13-9s-24 Graham

DST Test Number: 2

