## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

DETOTNAL

Form Must Be Typed Form must be Signed All blanks must be Filled

#### **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

OPERATOR: License # 34392	API No. 15 - 065-23750
Name: TexKan Exploration, LLC	Spot Description:
Address 1: P.O. Box 191643	nw_sw_seSec28Twp9S R25East 🗸 West
Address 2:	990 Feet from North / South Line of Section
City: Dallas State: 75219 Zip: +	2,310 Feet from Feet from East / West Line of Section
Contact Person: Bill Robinson	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 785 ) 688-4040	NE □NW ☑ SE □SW
CONTRACTOR: License # 33350	County: Graham
Name: Southwind Drilling	Lease Name: Sauer Well #: 1 A
Wellsite Geologist: Bill Robinson	Field Name: Bollig
Purchaser: Coffeyville	Producing Formation: Lansing/Kansas City
	Elevation: Ground: 2552 Kelly Bushing: 2561
Designate Type of Completion:	1
✓ New Well	Total Depth: 4360 Plug Back Total Depth: 4180
☑ oil ☐ wsw ☐ swd ☐ slow	Amount of Surface Pipe Set and Cemented at: 221 Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used?    ✓ Yes   No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: 2214 Feet
Cotto dia Cotto (Com Surf etc.)	If Alternate II completion, cement circulated from: 2214
Cathodic Other (Core, Expl., etc.):	feet depth to: surface w/ 450 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume:bbls
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Dewatering method used:
Conv. to GSW	Location of fluid disposal if hauled offsite:
☐ Plug Back: Plug Back Total Depth ☐ Commingled Permit #:	Location of hule disposal if flauled offsite.
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	QuarterSecCMP_EIDENTIAL _ East _ West
☐ GSW Permit #:	County: Add at #: 6 2013
6-30-11 7-8-11 7-14-11	KCC
Spud Date or Date Reached TD Completion Date or Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, workover or of side two of this form will be held confidential for a period of 12 months if rec	
AFFIDAVIT  am the affiant and I hereby certify that all requirements of the statutes, rules and ations 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 knowledge.	with Letter of Confidentiality Received 8 - April 12 2014
Signature: B.W.	Wireline Log Received KCC WICHITA
Title: agent Date: 7-16-11	UIC Distribution
	ALT I II Approved by: Date:

Operator Name: Tex	xKan Exploration	n, LLC	)	Lease	Name: _	Sauer		Well #:1	Α	
Sec. <u>28</u> Twp. <u>9</u>	s. r. <u>25</u>	☐ East	✓ West	County	<sub>y:</sub> <u>Gral</u>	nam				
INSTRUCTIONS: Shi time tool open and clo recovery, and flow rate line Logs surveyed. A	esed, flowing and shu es if gas to surface te	t-in press st, along	ures, whether s with final chart(	hut-in pres	sure rea	ched static level	l, hydrostatic pr	essures, bottom	hole temp	perature, fluid
Drill Stem Tests Taken (Attach Additional S		VY	′es	·	<b></b> ✓L	og Formatio	on (Top), Depth	and Datum		Sample
Samples Sent to Geol	logical Survey	<b>₹</b> ] Y	′es		Nam	е		Тор		Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy	d Electronically	☐ Y ☑ Y ☑ Y	es ☑ No es ☐ No		Anhy			2185 4056		76 1475
List All E. Logs Run: RAG										
		Dan		RECORD	No	ew Used	A!A-			
Purpose of String	Size Hole Drilled	Si	ze Casing t (In O.D.)	Wei	ight	Setting Depth	Type of Cement	# Sacks Used		and Percent
surface	12 1/4	8 5/8		23		221	common	150	3% C	C+ 2 % gel
production	7 7/8	5 1/2		15.5		4180	common	170	500 g	el WFR-2
			ADDITIONAL	. CEMENTI	NG / SQL	JEEZE RECORD	)			
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	e of Cement	# Sacks	s Used		Type an	d Percent Additives	3	
Shots Per Foot			RD - Bridge Plug Each Interval Per				acture, Shot, Cem Imount and Kind of	ent Squeeze Recor Material Used)	rd	Depth
4	3984-88 A/500 15% HCL 3950					3950				
						IDENTI	AL	REC	EIVED	
					——AU	G 1 6 2013		AUG '	6 20	11
						KCC		KCC V	VICHI	TA
TUBING RECORD:	Size: 2 7/8	Set At: 3985		Packer A	At:	Liner Run:	Yes 🗸		<u>-</u>	
Date of First, Resumed 7-15-11	Production, SWD or EN	HR.	Producing Meth	nod: Pumpir	ng 🔲	Gas Lift 🔲	Other (Explain)			
Estimated Production Per 24 Hours	0il 10	Bbls.	Gas na	Mcf	Wat	er E 25	Bbls.	Gas-Oil Ratio		Gravity 34
DISPOSITIO	DN OF GAS:			METHOD OF		Comp. Co	mmingled	PRODUCTION 1984-88	ON INTER	VAL:

ALLIED CENENTING CO., LLC. 039647

Federal Tax I.D.# 20-5975804

SERVICE POINT:

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 785-682	8-4060	SERV	Pussel	L Ks.
	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
DATE 6-30-2011 SEC. 28 TWP. RANGE 9 5 2503		<u> </u>	COUNTY PM	STATE
	20 KS. Zil	12 W 14 Ni	GRAHAM	A PUSAS
	er Nat		1	
OLD OR (VEW) (Circle one)			_	
CONTRACTOR SOUTH WIND DALG, Rig #2	OWNER			
TYPE OF JOB Cement SURFACE				
HOLE SIZE /2 1/4 T.D. 222	CEMENT	150		•
CASING SIZE 8 5/8 DEPTH 221	. AMOUNT OR	DERED 150	SX Com	
TUBING SIZE DEPTH		3% C		•
DRILL PIPE DEPTH		27 G	eL	
TOOL DEPTH	COMMON	150	@ 16,25	2437,00
PRES. MAX 300 # MINIMUM	COMMON POZMIX	700	_ <u> </u>	
MEAS. LINE SHOE JOINT	GEL	3	@ 21,25	63,20
CEMENT LEFT IN CSG. 15	CHLORIDE	5	@ 55,20	_
PERFS. DISPLACEMENT 13. 38 L	ASC		@	•
210121111111111111111111111111111111111	A3C			
EQUIPMENT				EIVED
PUMPTRUCK CEMENTER GILLAN			_@AUG_1	6 2011 -
# 417 HELPER WOODY	•		@	·
BULK TRUCK			_@- <del>KCC                                   </del>	/I <del>CHITA</del>
# 410 DRIVER MORK	•		_@	
BULK TRUCK			_@	355,50
# DRIVER	- HANDLING_	155	@ 2.25	1040,80
	MILEAGE	11/5/ /00/1		9/90,55
REMARKS:  Remarks:  Remarks:  Remarks:		SERV		
Set @ 22125 Recieves CIRCULTE of Cement 1/150 sx Com 320cc 226				
200	TOPPTH OF JO	)B		
Cement Did Circulate TO	PUMP TRUC	K CHARGE		112510
SURFACE	EXTRA FOO	TAGE		
- OKPOU	MILEAGE		_ @ <i>7,W</i>	840, cm
THANK'S	MANIFOLD		@	- 7/50
		Ur 120	@ 410	480,0
			@	
CHARGE TO: TEX KAN EXPLORATION	<b>J</b>			Deece
CHARGE IO:	•		TOTAL	244570
STREET	-			
CITYSTATEZIP		DE FIG & FLOA	T FOI HUME!	VT *
CIII		PLUG & FLOA	I EQUIENZE	
			@	
·				
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	•		TOTA	L
contractor. I have read and understand the "GENERAL			•	
TERMS AND CONDITIONS" listed on the reverse side	SALES TAX	(J.f. Any).		
	TOTAL CHA	RGES	75155	
10:1/1 5 0 -	, , , , , , , , , , , , ,	20	7 ' 1E DA	ID IN 30 DAY
PRINTED NAME William Sanders	_ DISCOUNT	<del></del>	IF FA	III III IV.DAG
SIGNATURE William Sandin	,		· ·	•
SIGNATURE William Dandis				

# LIED CEMENTING CO., LLC. 035906

EMIT TO P.O. BOX 31 SERV RUSSELL; KANSAS 67665				VICE POINT:	ICE POINT:		
	SEC. TWP.		CALLED OUT	ON LOCATION	JOB START	JOB FINISH	
ATE / / / / / /	PARTIES AND PROPERTY AND PARTIES	oli omiskamika († 1867.) Olioskamik († 1867.)	Call Car	<u> </u>	COUNTY	STATE	
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#### DRILL STEM TEST REPORT

Texkan Exploration LLC.

P.O.Box 191643 Dallas Tx. 75219

Sauer 1A

28 9 25 Graham Ks

Job Ticket: 43709

DST#: 1

ATTN: Jeff Lawler

Test Start: 2011.07.05 @ 05:20:00

#### **GENERAL INFORMATION:**

Time Tool Opened: 07:09:30

Time Test Ended: 14:39:00

Formation:

LKC-I

Deviated:

No

Whipstock:

ft (KB)

Conventional Bottom Hole

Tester.

Chuck Kreutzer Jr.

Unit No:

Interval:

3969.00 ft (KB) To 3995.00 ft (KB) (TVD)

Reference Elevations:

2561.00 ft (KB)

Total Depth: Hole Diameter. 3995.00 ft (KB) (TVD)

7.88 inches Hole Condition: Good

KB to GR/CF:

2552.00 ft (CF) 9.00 ft

Serial #: 6741

Press@RunDepth:

Outside

16.70 psig @

3972.00 ft (KB)

Capacity:

8000.00 psig

Start Date: Start Time:

2011.07.05 05:20:05 End Date: End Time: 2011.07.05

Last Calib .:

Time Off Btm:

2011.07.05

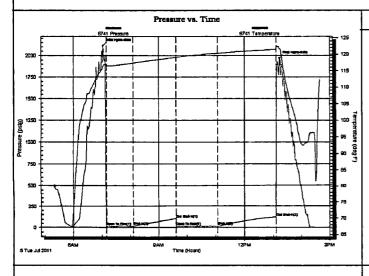
14:39:00 Time On Btm: 2011.07.05 @ 07:03:00 2011.07.05 @ 13:14:00

TEST COMMENT: IF: Weak blow, Built to 1 in. over 60 mins.

ISI: NO blow back over 90 mins.

FF: Weak blow, Built to 1 1/2 in. over 90 mins.

FSI: No blow back over 120 mins.



## PRESSURE SUMMARY

ııme	Pressure	remp	Annotation
(Min.)	(psig)	(deg F)	
0	2114.89	116.34	Initial Hydro-static
7	14.14	116.61	Open To Flow(1)
64	16.92	117.34	Shut-In(1)
154	106.60	119.01	End Shut-In(1)
155	12.90	119.07	Open To Flow(2)
242	16.70	120.29	Shut-In(2)
364	125.45	121.48	End Shut-In(2)
371	1970.28	121.55	Final Hydro-static
			RECEIVED

AUG 1 6 2011

KCC WICHITA

#### Recovery

Length (ft)	Description	Volume(bbl)
10.00	mud with oil specs	0.00
0.00	50 ft. gas in pipe	0.00
	·	

#### **Gas Rates**

Choke(inches) | Pressure (psig) Gas Rate(Mcf/d)

### CONFIDENTIAL

AUG 1 6 2013

KCC



#### **DRILL STEM TEST REPORT**

**FLUID SUMMARY** 

Texkan Exploration LLC.

P.O.Box 191643 Dallas Tx. 75219

Sauer 1A

28 9 25 Graham Ks

Job Ticket: 43709

DST#: 1

ATTN: Jeff Lawler Test Start: 2011.07.05 @ 05:20:00

**Mud and Cushion Information** 

Mud Type:

Gel Chem

Mud Weight:

Viscosity:

Water Loss: Resistivity:

Salinity: Filter Cake: 7.99 in<sup>3</sup> ohm.m

9.00 lb/gal

52.00 sec/qt

2100.00 ppm 2.00 inches Cushion Type:

**Cushion Length:** 

**Cushion Volume:** Gas Cushion Type:

Gas Cushion Pressure:

Oil API:

Water Salinity:

deg API ppm

bbl

psig

#### **Recovery Information**

#### Recovery Table

Length ft	Description	Volume bbl
10.00	mud with oil specs	0.000
0.00	50 ft. gas in pipe	0.000

Total Length:

10.00 ft

Total Volume:

þЫ

Num Fluid Samples: 0

Num Gas Bombs: Laboratory Location: Serial #:

Laboratory Name:

**Recovery Comments:**