

Kansas Corporation Commission Oil & Gas Conservation Division

1077252

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 #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
☐ New Well ☐ Re-Entry ☐ Workover	Total Depth: Plug Back Total Depth:
☐ Oil ☐ WSW ☐ SIOW ☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ OG ☐ GSW ☐ Temp. Abd. ☐ CM (Coal Bed Methane) ☐ Cathodic ☐ Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	·
Operator: Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Conv. to ENHR	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 #:	Lease Name: License #:
SWD Permit #:	Quarter Sec TwpS. R
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date 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 Received
Geologist Report Received
UIC Distribution
ALT I I II Approved by: Date:

Side Two



Operator Name: _ Lease Name: _ _ Well #: _ County: _ INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** Yes No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey ☐ Yes □ No Cores Taken Yes No Electric Log Run Electric Log Submitted Electronically Yes No (If no, Submit Copy) List All E. Logs Run: CASING RECORD Used New Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight # Sacks Type and Percent Type of Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Additives Depth Cement Used ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth TUBING RECORD: Size: Set At: Packer At: Liner Run: No Yes Producing Method: Date of First, Resumed Production, SWD or ENHR. Pumping Gas Lift Other (Explain) Flowing **Estimated Production** Bbls. Water Bbls. Gas-Oil Ratio Oil Gas Mcf Gravity Per 24 Hours **DISPOSITION OF GAS:** METHOD OF COMPLETION: PRODUCTION INTERVAL:

Perf.

Dually Comp.

(Submit ACO-5)

Commingled

(Submit ACO-4)

Open Hole

Other (Specify)

Vented Sold Used on Lease

(If vented, Submit ACO-18.)

HAT DRILLING 12371 KS HWY 7 MOUND CITY, KS 66056 LICENSE # 33734

Thomas A #I-25 API # 15-091-23658-00-00 SPUD DATE 2-2-12

Footage	Formation	Thickness	Set 20' of 7"
2	Topsoil	2	TD 930'
18	clay	16	Ran 926' of 2 7/8
24	shale/clay	6	
62	shale	38	
86	lime	24	
96	shale	10	
128	lime	32	
148	shale	20	
170	lime	22	
174	shale	4	
230	lime	56	
251	shale	21	
259	lime	8	
278	shale	19	
300	lime	22	
331	shale	31	
333	lime	2	
343	shale	10	
368	lime	25	
378	shale	10	
400	lime	22	
403	shale	3	
419	lime	16	
592	shale	173	
596	lime	4	
608	shale	12	
614	lime	6	
632	shale	18	
635	lime	3	
640	shale	5	
652	lime	12	
680	shale	28	
683	lime	3	
783	shale	100	
785	lime	2	
877	shale	92	
886	sand	9	
930	shale	44	



TICKET NUMBER 34193

LOCATION OX LOW KS

FOREMAN Fred Mader

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

AUTHORIZTION_

FIELD TICKET & TREATMENT REPORT

				O LINILIY				
DATE	CUSTOMER#	WELL	NAME & NUM	MBER	SECTION	TOWNSHIP	RANGE	COUNTY
2/23/12	7532	Thoma	s A'	I-25	NE 29	14	22	70
	CUSTOMER							
57	Petral	eom			TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS				506	FREMAD	Satety	nes
188	00 Sun	flower	K9		455	MARBEC	1403	1
		STATE	ZIP CODE		370	KEICAR	Kc	
Edger	ton	KS	66021		558	DANGAR	DC	
JOB TYPE LO	ng string	HOLE SIZE	578	_ HOLE DEPTI	4 930	CASING SIZE & W	VEIGHT 27/8	EVE
CASING DEPTH	926	DRILL PIPE		TUBING		· ·	OTHER	
SLURRY WEIGH	HT	SLURRY VOL_		WATER gal/s	sk	CEMENT LEFT in	CASING 25	Plus
DISPLACEMENT	T 5.38-BBL	DISPLACEMENT	PSI	MIX PSI		RATE 5BPN	NOTE THE DAY OF THE PARTY OF TH	0
REMARKS: E	stablish	Circula	XIan.	MixxI	Dums 100	# Premic		Tuch
44	by Pun			_		went 2%	1	Flo.
S,	eal/s/Li!	Cemens	c to	SUVARC	e. Flust	L D UMD+	lines cl	
\$	isplace	2/2" Rub	ber P	luc to	casing 1	1. 11	BBL F	
.u	vater. 1	Vessur		1800 \$	PSI. OHO	11/	ove for	
·Ŋ	in MI	To Role	use p	ve ssuve	to Se			
	Shuxin	Casin	-					
		- 0	-			0		
t	tox DN	Ellere.				Fig D M	-001	
		Jr.				1		
ACCOUNT CODE	QUANITY	or UNITS	D	ESCRIPTION of	f SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
EUni		7	DI IMP CHAP	GE		210		

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT		UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	495		103000
5406	ВОм.	MILEAGE	495		12000
5402	924	Casing footage			N/C
5407	Min June	Jon Miles.	558		35000
5502C	2 hc	80 BBL Vac Truck	370		18000
1124	1445145	50/50 for Mix Cement			1576 8
1118B	345#	Premium Cel			718
1107	36#	Flo Seal			846
4402	11	25" Rubber Alug			2800
			10 H	MACAGO	
		AUXU.	Section of	are to the	
		10			
		7.525	5%	SALES TAX	/3253
vin 3737	^	,,,,,		ESTIMATED	
	D //: CP,			TOTAL	357375

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form

TITLE