

Kansas Corporation Commission Oil & Gas Conservation Division

1095435

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 🗌 East 🗌 West
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 SWD 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? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW Plug Back: Plug Back Total Depth Commingled Permit #: Dual Completion Permit #: SWD Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite: Operator Name: License #: Quarter Sec Twp S. R East West
ENHR Permit #:	County: Permit #:
Spud Date or Recompletion Date Date Reached TD Completion Date or 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 II III Approved by: Date:

Side Two



Operator Name:			Lease	Name: _			_ Well #:	
Sec Twp	S. R	East West	Count	y:				
	osed, flowing and shu es if gas to surface te	t-in pressures, wheth st, along with final ch	er shut-in pres	ssure read	ched static level,	hydrostatic press	sures, bottom h	giving interval tested, sole temperature, fluid py of all Electric Wire-
Drill Stem Tests Taker		☐ Yes ☐ No)		og Formation	n (Top), Depth ar	nd Datum	Sample
Samples Sent to Geo	logical Survey	Yes No)	Nam	е		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy		Yes No)					
List All E. Logs Run:								
			ING RECORD	☐ Ne	ew Used	on. etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	We	eight . / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
	Dillied	oct (III O.D.)	200	.,, , , ,	Ворит	Coment	Osca	Additives
		ADDITIO	NIAL OFMENT	'NO / OO!	IFF7F DECODE			
Purpose:	Depth				JEEZE RECORD	Time and I	Doroont Additives	
Perforate	Top Bottom	Type of Cement	# Sack	# Sacks Used Type			Percent Additives	
Protect Casing Plug Back TD								
Plug Off Zone								
Shots Per Foot	PERFORATI Specify I	ON RECORD - Bridge Footage of Each Interva	Plugs Set/Type I Perforated	:		cture, Shot, Cemen mount and Kind of M		d Depth
TUBING RECORD:	Size:	Set At:	Packer /	At:	Liner Run:	Yes No)	[
Date of First, Resumed	Production, SWD or EN	HR. Producing		ng 🗌	Gas Lift C	other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate	er Bl	ols.	Gas-Oil Ratio	Gravity
DISPOSITION	ON OF GAS:		METHOD O	F COMPLE	ETION:		PRODUCTIO	ON INTERVAL:
Vented Solo		Open Hole	Perf.	Dually	Comp. Con	nmingled		
(If vented, Sui	bmit ACO-18.)	Other (Specif	y)	(Submit)	400-5) (Subi	mit ACO-4)		

FIELD SERVICE TICKET AND INVOICE

A DIVISION OF ADVANCED DRILLING TECHNOLOGIES, LLC.

LONGHORN CEMENTING CO.

		y .			Phone: 970-6		Fax: 97		3	11-		55 C F	
DATE OF	······································	· · · · · · · · · · · · · · · · · · ·	······································			 ;	iEW	DAT	E PROD C	12 TICK	ET NO). 2265	- , , , , , , , , , , , , , , , , , , ,
JOB	. ,,	DISTRICT					ELL L	WELL.				ORDER NO.:	
CUSTOMER /	ontex	OP-ORA	Ting	200	0/2P	LEA	SE A	LBR	ect	re-en/redistant and dress and distant		WELL NO.	
ADDRESS	المرافقة والمرافقة والمراف		· · · · · · · · · · · · · · · · · · ·	·		COL	YTML			STATE	150	65145	
CITY		STATE				SEF	VICE CRI	EW U	900				است جوي د ني
AUTHORIZED BY	•					EQ	JIPMENT	111					
TYPE JOB: 501	2 PACS DI	EPTH FT.	CEMENT D	ATA: BU BRAND	LK 🔲	SAND D		ACKS 🗍	TRUCK CALLE)		PM	IME
SIZE HOLE: 17		EPTH FT,	150	[A	120	70 (36)		DIVINCO	ARRIVED AT JO	В	····	AM PM	
SIZE & WT. CASTING		EPTH FT.							START OPERAT	ION		AM PM	-
SIZE & WT. D PIPE C	A TYPE:	EPTH FT.	WEIGHT OF	SLURAY:	19.0	LBS. / G/	L. LB	BS. / GAL.	FINISH OPERAT	TION		AM PM	
		***************************************	VOLUME OF	SLURRY	-2				RELEASED			AM PM	
	MAX DEPTH	290 FT.	/50s		ent treated Pressure		<u>ኤ</u> % OF		MILES FROM S	TATION TO WELL			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
The undersigned products, and/o	ed is authorized to or supplies include:	execute this constant only t	tract as an	agent of the	ie customer. <i>I</i> tions appeari	As such, ng on the	the under front and	rsigned agr d back of the er of Advar	ais decument. No a noed Drilling Techn	dges that this con additional or subst clogies, LLC.	itute tei	rms and/or cond	rials, litions
									(WELL OWNER, O	OPERATOR, CON	TRACTO	OR OR AGENT)	
ITEM / PRICE REF. NUMBER	N	1ATERIAL, EG	UIPMEN	T AND S	BERVICES	USED		UNI	T QUANTITY	UNIT PRI	CE	\$ AMOUI	NT
001-2	DezT	HCHA	1164	. C.P.	ngen	7,	MiCH	145				1500) _
100-)		Marie Popular San	M	lla	age.				80_	10	85	808	
400-4	CALCI	um C	HLO	1211					100	30		60	
400-5	Conton	-5000	1+0	41	un pagamaningsi ara viv- av yar yi				75#	30		45	
		·									<u> </u>		
						ونجاث بمحادوس					-		-
		· distillation de la comp ensa de la compensa del compensa de la compensa de la compensa del compensa de la compensa del la compensa de la c		<u></u>		 	 				-		
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American State of the State of	17:5PL	nr :	16 (3) U Gn	1.5 I	6.5	1313	1		150		50	2625	
				······································									
1,7					<u></u>								-
ACID DATA:										SUB TO)TAL	5098	-
G/	ALLONS %	ADDITI	VES			.,					00	-2500	90
HGL.				_	<u></u>	- 11 35 hard 1	** ****					0-779	410
HCL		· · · · · · · · · · · · · · · · · · ·								TO	TAL	1818	(gC

SERVICE

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LOCATION # 180 Elporado

FOREMAN Jacob Storm

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

AUTHORIZTION

FIELD TICKET & TREATMENT REPORT CEMENT

)2U-431-921V OF 6UU-407	7-00/0	CEMEN	1 1			
DATE CUSTOM	ER# WELL NAME & NU	JMBER	SECTION	TOWNSHIP	RANGE	COUNTY
5-2-12 8544	8 1 Total	#1	32	16	5 <i>E</i>	Morris
CUSTOMER	operating	Saffy				
ven tex	operating		TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRESS	-	Menting	603	Jeff		
3500 oak	aun Dr Ste 220	J2-	491	Joe		
CITY	STATE ZIP CODE	1 PR 5,1	502	Steve		
Dallas	7X 75219	j 5,4	511	Jacob		
JOB TYPE Longstring	B HOLE SIZE 77/8	HOLE DEPT	H 2485	CASING SIZE & V	WEIGHT_ <i>5</i> 1/2	15.516
CASING DEPTH 2444		TUBING			OTHER	
SLURRY WEIGHT 14,5	SLURRY VOL	_ WATER gal/s	sk	CEMENT LEFT In	CASING	
DISPLACEMENT C2	DISPLACEMENT PSI 12.0 C	MIX PSI <u>.50</u>) ©	RATE & ben		
REMARKS: Souffy n	reating Break cure	ulation.	mixed 500	oal Dulle	00, tailed	1 with 2005
60/40 8/gel 2%	(cc St kolscal, Wilb	poly tail	led vith 7:	Sous thick	Set 5/K	olstal disc
with bbl	water landing f	luc at 150	opsi. Che	cked flog	+ floa	t held.
		J				
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ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	1030.00	1030.00
5406	50	MILEAGE	4.00	200,00
5407	2	min bulk delivery	350.00	700.00
5402	950	footage	.22	209.00
126 A	75	thickset	19.20	1440,00
131	200	60/40	12.55	2510,00
11813	1600	961	.21	336.00
107	75	Polv Flake	2.35	176.25
1104	950	Kolscal	.46	437.00
102	320	calcium chloride	. 74	236.80
1446	500	Dv 1100	1.05	525,00
1104	18 3	Contration 51/2 Baskets	229.00	687.00
1130	15	51/2 Centralitec	48.00	720.00
1159	1	51/2 float Shoc	344.00	344.00
3172	10	KCI	33,50	335.00
1312	4	51/2 wold on collar	86.00	344.00
4310	<u> </u>	51/2 well on thred	75.00	150.00
			540 total	10380.0
	^		SALES TAX	577.1
avin 9797	11111	2 Delolal8	ESTIMATED	IMENA

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.