

Kansas Corporation Commission Oil & Gas Conservation Division

1098244

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:	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	Amount of Surface Pipe Set and Cemented at: Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? Yes No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Christ Management Dlan
Well Name:	Drilling Fluid Management Plan (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	Dewatering metriod 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 #:	
☐ ENHR Permit #:	Quarter Sec TwpS. R
GSW Permit #:	County: Permit #:
Spud Date or 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 N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	sures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Ca Set (In C	sing	Weigi Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent dditives
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Co	ement	# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATI Specify I	ON RECORD - Footage of Each	Bridge Plugs Interval Perfo	s Set/Type orated			cture, Shot, Cemei mount and Kind of N		d	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTIO	ON INTER	VAL:
Vented Sold	Used on Lease	Open	Hole (Specify)	Perf.	Dually ((Submit AC		nmingled mit ACO-4)			

CEMENT FIELD TICKET AND TREATMENT REPORT

Contract the Contract to the C		TREATMENT REPORT			33
Denman Oil	State, County	Chautaugua Konses	Company		
4 1/2" Prod.	Section				CLASS A
	TWP		Excess (%)		30%
Lowe S-4	RGE		Density		13.8
		126	Water Required		8.42
			Yeild		1.77
	Casing Depth	1,020'	Sacks of Cemer	10	
		1,038'	Slumy Volume	11.	110
	Casing Size		Dian's Volume		35 bbl
	Hole Size		Displacement		16.2 bbl
	Drill Pino	6 3/4"	Displacement P	SI	400#
BARTLESVILLE				_	100#
Cement Pump Charges and Mileage			Rate		3.5 bpm
CEMENT PUMP (2 HOUR MAY)				_	3.3 ppm
EQUIPMENT MILEAGE (ONE MAN)		2 HRS MAX	\$1,030,00	-	
MIN. BULK DELIVERY (MITHIN 50 AND 50)		PER MILE			1,030
TOTALITY (ANTI-LINA DO WILFR)	1				148
					350
				\$	
			\$0.00	\$	
			\$0.00		
FOOTAGE	1.000	0	\$0.00		
	1,020	PER FOOT			
Cement, Chemicals and Water				116	224
THICK SET CEMENT (OLD CHARLE)			COLUMNICIAL LOIV	1L \$	1,752
CLORIDE CAL. CLORIDE	110	0	-		
PHENOSEAL	80			\$	2,112
KOL SEAL (50 # SK)	The same of the sa			\$	103
CITY WATER (PER 1000 GAL)	The state of the s		\$0.46	\$	253
			\$16.50	\$	82
			\$0.00		92.
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vater i ransport			CHEMICAL TOTAL	L \$	2,550.
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	BARTLESVILLE Cement Pump Charges and Mileage CEMENT PUMP (2 HOUR MAX) EQUIPMENT MILEAGE (ONE-WAY) MIN. BULK DELIVERY (WITHIN 50 MILES) FOOTAGE Cement, Chemicals and Water THICK SET CEMENT (8LB OWC 4% GEL 2% CAL. CLORIDE PHENOSEAL KOL SEAL (50 # SK) CITY WATER (PER 1000 GAL) Vater Transport WATER TRANSPORT (CEMENT) WATER TRANSPORT (CEMENT) ement Floating Equipment (TAXABLE) ement Basket Pat Shoe	A 1/2" Prod. Section TWP Lowe S-4 RGE Formation Casing Depth Hole Depth Casing Size Hole Size Drill Pipe Tubing CEMENT PUMP (2 HOUR MAX) LEQUIPMENT MILEAGE (ONE-WAY) MIN. BULK DELIVERY (WITHIN 50 MILES) THICK SET CEMENT (BLB OWC 4% GEL 2% CAL. CLORIDE THICK SET CEMENT (BLB OWC 4%	### A 1/2" Prod. Section 10 TWP 34S TWP 34S RGE 12E Formation Casing Depth 1,020" Hole Depth 1,032" Casing Size 4 1/2" 10.5# Hole Size 6 3/4" Drill Pipe Tubing Cement Pump Charges and Mileage Quantity CEMENT PUMP (2 HOUR MAX) 1 2 HRS MAX EQUIPMENT MILEAGE (ONE-WAY) 37 PER MILE MIN. BULK DELIVERY (WITHIN 50 MILES) 1 PER LOAD O	A 1/2" Prod. Section Trype	A 1/2" Prod. Section Chautaugua, Kansas Eccess (%)



CEMENT FIELD TICKET AND TREATMENT REPORT

Customer	Denman Oil	State, County	Chautauqua , Kansas	Cement Type	
Customer Acct #	4 1/2" Prod.	Section			CLASS A
Well No.	4 1/2 F(00.		10	Excess (%)	0.3
	0	TWP	34S	Density	13.8
Mailing Address	Lowe S-4	RGE	12E	Water Required	8.42
City & State	0	Formation	0	Yeild	1.77
Zip Code	0	Hole Size	1,020'	Slurry Weight	
Contact	0	Hole Depth	1,038'		110
Email	•			Slurry Volume	35 bbl
Cell	U	Casing Size	4 1/2" 10.5#	Displacement	16.2 bbl
	0	Casing Depth	6 3/4"	Displacement PSI	400#
Office	0	Drill Pipe	0	MIX PSI	
Dispatch Location	BARTLESVILLE	Tubing	0	Rate	100#
REMARKS				Itale	3.5 bpm

Arrive on Loc. Rig up. Safety Meeting. Pump 10 BBL of Gel Ahead, followed by 25 BBL of H20 til well circulated. Pumped 110 sks of Thick Set Cement, shut down washed pump and lines and dropped top rubber plug. Displaced 16.2 bbl. Landed plug at 1,100#. Float Held. Circulated 10 BBL of cement to pit.

SAFTY MEETING	
	SAFTY MEETING