

Kansas Corporation Commission Oil & Gas Conservation Division

1161543

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 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	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 Twp S. R
☐ ENHR Permit #: ☐ 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 I II Approved by: Date:

Side Two



Operator Name:			Lease Name: _			_ Well #:	
Sec Twp	S. R	East West	County:				
time tool open and cl	osed, flowing and shu es if gas to surface te	nd base of formations pe at-in pressures, whether est, along with final chart well site report.	shut-in pressure rea	ched static level,	hydrostatic press	sures, bottom h	nole temperature, fluid
Drill Stem Tests Take		☐ Yes ☐ No		og Formatio	n (Top), Depth ar	nd Datum	Sample
Samples Sent to Geo	ological Survev	☐ Yes ☐ No	Nam	ne		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop	ed Electronically	Yes No Yes No Yes No					
List All E. Logs Run:							
			RECORD No-	ew Used ermediate, producti	on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONA	L CEMENTING / SQI	JEEZE RECORD	1		
Purpose: —— Perforate —— Protect Casing	Depth Top Bottom	Type of Cement	# Sacks Used		Type and I	Percent Additives	
—— Plug Back TD —— Plug Off Zone							
Shots Per Foot	PERFORATI Specify	ON RECORD - Bridge Plu Footage of Each Interval Pe	gs Set/Type rforated		cture, Shot, Cemen		d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or EN	IHR. Producing Me		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wat	er B	bls.	Gas-Oil Ratio	Gravity
DISPOSITI	ON OF GAS:		METHOD OF COMPL	_		PRODUCTIO	ON INTERVAL:
Vented Sol	d Used on Lease	Open Hole	Perf. Dually (Submit		mit ACO-4)		

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

Mini Farms #6-B API # 15-103-21395-00-00 SPUD DATE 9-11-13

Footage	Formation	Thickness	Set 141' of 7'
2	Topsoil	2	TD 853'
7	clay	5	Ran 850' of 2 7/8 on 09-12-13
13	lime	6	
35	clay	22	
68	river gravel/sa	and33	
78	mucky shale	10	
84	river gravel	6	
99	sandy shale	15	
138	shale	39	
168	lime	30	
179	shale	11	
198	lime	19	
208	shale	10	
287	lime	79	
316	shale	29	
322	lime	6	
337	shale	15	
350	lime	13	
366	shale	16	
416	lime	50	
422	shale	6	
469	lime	47	
582	shale	113	
587	lime	5	
628	shale	41	
634	lime	6	
732	shale	98	
734	brown sand	2	
736	sand/shale	2	
744	brown sand	8	slight gas odor
758	shale	14	
762	oil sand	4	40% sand, 60% shale, little show
764	shale	2	,
780	oil sand	16	35% sand, 65% shale
790	shale	10	
793	sand/grey	3	no odor
853	shale	60	

ONSOLIDATED Oil Well Services, LLC

REMIT TO

Consolidated Oil Well Services, LLC Dept. 970 P.O. Box 4346 Houston, TX 77210-4346

MAIN OFFICE P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 Fax 620/431-0012

SURFACE

Page

INVOICE _______

Invoice #

MISCELLANEOUS ACCOUNTS MINI FARM LEASE FUND

Invoice Date: 09/16/2013

Terms: 0/0/30, n/30

42491 NW 23-12-20 09-11-2013

MINI-FARM 6-B

KS

1513 MAVERICK BALDWIN CITY KS 66006)

Part N 1104S 1102 1107	Number	Description CLASS "A" CEMENT CALCIUM CHLORIDE	,	93.00 175.00	Unit Price 15.7000 .7800	Total 1460.10 136.50
		FLO-SEAL (25#)		23.00	2.4700	56.81
1118B		PREMIUM GEL / BE	NTONITE	175.00	.2200	38.50
368 368 368 370	Description CEMENT PUMP (SU EQUIPMENT MILEA CASING FOOTAGE 80 BBL VACUUM T MIN. BULK DELIV	RUCK (CEMENT)		Hours 1.00 45.00 141.00 3.00 1.00	Unit Price 870.00 4.20 .00 90.00 368.00	Total 870.00 189.00 .00 270.00 368.00

1691.91 Freight: Parts: .00 Tax: 120.97 AR Labor: .00 Misc:

Sublt: .00 Supplies:

3509.88

.00 Total: 3509.88 .00 Change:

Signed

Date



262278

TICKET NUMBER

DATE	CHETOMER #	CEME				
	CUSTOMER#	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
9-11. 13 USTOMER	Win!	tarms 6.13	NW 23	12	20	141
Min! I	arms hease	Fred	TRUCK#	DRIVER	TRUCK#	I pouveo
AILING ADDRE	SS		51/2	Ala Mad	Sc. Fex	Meet
1513	Mayerick		368	AIMO	104/2/4	MIEE
TY	STATE	ZIP CODE	(320)	Tockis	1	
Ballus	n Crity KS	66006	558	NotCar		
B TYPE	ufface HOLESIZI	HOLE DEF		CASING SIZE &	WEIGHT 7	107
ASING DEPTH_	DRILL PIP				OTHER	
URRY WEIGH	T SLURRY V	OL WATER ga	al/sk	CEMENT LEFT I		- 4
SPLACEMENT	57/8 DISPLACE	MENT PSI 100 MIX PSI		RATE 46	on	
MARKS:	eldinpetive. 1	tooked to cust		lished "	rete 1	1. x.0
end au	noed 1 hby il	e marker follo	wert he	9.3	Part	1and
4º ce no	nt 07/12 20%	sel 2% calcie	new White t	In sed	Den co	ric
Circula	ted die D	is placed us	Lug is : XIn	5 1/8	Sold la	4)
ater	Circulated	comput to	Sur face	111	5-0	we.
				· · · · · ·	100 16	·
					. 1	
HAT	Mike			land Mo	all	
			A	Como		
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION	of SERVICES or PRO		UNIT PRICE	TOTAL
4019	1	PUMP CHARGE			11106	TOTAL
1406	45	MILEAGE		368		870
	4 4 4 4	7		368		189
2000	141	Cart . L.		11 0		
402	141	- Cubins too	*ase	368		
7402 7407	MINZ	ton miles	*45C	558	,	368€
7402 7407 502C	MINZ	ton miles	*ese			3689
1402 1407 1302C	MINZ	ton miles	*ese	558		3689
109 1407 1502C	141 Ming 43	ton miles 80 vac	* se	558		3689
102 502 1045 102	141 MIN3 G3 175	ton miles 30 vac	*ese	558		3689
102 1407 1502C	141 MIN3 175 134	fortignd calcium	A.	558		368° 270° 1460.11 136.82
102 1407 1502C 1045 102 103		ton miles 30 vac	A"	558		368° 270° 1460.10 136.52 36.81
102 107 502C 102 102 103		fortignd calcium	A	558		368° 270° 1460.10 136.52 36.81 38.52
102 1407 1502C 1045 102 107		fortignd calcium	A	558		3682 2700 1460.16 136.52 36.81
102 1407 1502C 1045 102 107 11813		fortignd calcium	A' 105	558 370		368° 270° 1460.10 136.52 36.81 38.52
102 107 502C 102 102 103		fortignd calcium	A STATE OF THE STA	558 370		368° 270° 1460.16 136.52 36.81 38.52
102 167 502C 1045 102 103 118B		fortignd calcium	A 105 1	558 370		368° 270° 1460.16 136.52 56.81
102 1407 1502C 1045 102 107 11813		fortignd calcium	105 \ (KG)	558 370		368° 270° 1460.10 136.52 36.81
102 107 502C 102 102 103		fortignd calcium	105 \ 105 \	558 370		368° 270° 1460.16 136.82 36.81
102 167 1502C		fortignd calcium	105 1 165 1	558 370		368° 270° 1460.10 136.52 36.81 38.52
102 1407 1502C 102 102 103 1183		fortignd calcium	105 \ (KG)	558 370	SALES TAX	368° 270° 1460.10 136.52 36.81 38.52
102 107 302C 102 102 103 1183		fortignd calcium	A' 105 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	558 370		368° 270° 1460.16 136.50 36.81 38.50 3309.8