

Kansas Corporation Commission Oil & Gas Conservation Division

1108149

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:	Sec Twp S. 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 ☐ 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 II III Approved by: Date:				

Side Two



Operator Name:			Lease Name:			_ Well #:	
Sec Twp	S. R	East West	County:				
time tool open and clo	osed, flowing and shu es if gas to surface te	d base of formations pe t-in pressures, whether st, along with final char well site report.	shut-in pressure rea	ached static level,	hydrostatic press	sures, bottom h	ole temperature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes No		_og Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geo	logical Survey	Yes No	Nar	ne		Тор	Datum
Cores Taken Electric Log Run Electric Log Submittee (If no, Submit Copy		Yes No Yes No Yes No					
List All E. Logs Run:							
				lew Used			
D (0)	Size Hole	Report all strings set	t-conductor, surface, in Weight	termediate, producti Setting	on, etc. Type of	# Sacks	Type and Percent
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.	Depth	Cement	Used	Additives
		ADDITION					
Purpose:	Donth		AL CEMENTING / SQ	UEEZE RECORD			
Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and F	Percent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							
Shots Per Foot	PERFORATI	ON RECORD - Bridge Plu	ıgs Set/Type		cture, Shot, Cement		
	Specify	Footage of Each Interval Pe	erforated	(Ai	mount and Kind of Ma	aterial Used)	Depth
				ļ <u>-</u>			
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or EN	HR. Producing Me		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wa	iter B	bls. (Gas-Oil Ratio	Gravity
		'					
	ON OF GAS:		METHOD OF COMPL			PRODUCTIO	ON INTERVAL:
Vented Sold		Open Hole			nmingled mit ACO-4)		
(If vented, Sui	bmit ACO-18.)	Other (Specify)					

CONSOLIDATED 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

INVOICE Invoice # 251469

Invoice Date: 07/24/2012 Terms: 0/0/30,n/30 Page 1

D & Z EXPLORATION 901 N. ELM ST. P.O. BOX 159 ST. ELMO IL 62458 (618)829-3274 SUGAR RIDGE FARMS #20 LV.E.
37481
29-14-22
07-23-2012
KS (#20

-I.DC. (#20 comothy)

Part Number	Description 50/50 POZ CEMENT MIX PREMIUM GEL / BENTONITE SODIUM CHLORIDE (GRANULA KOL SEAL (50# BAG) 2 1/2" RUBBER PLUG	Qty	Unit Price	Total
1124		114.00	10.9500	1248.30
1118B		292.00	.2100	61.32
1111		220.00	.3700	81.40
1110A		570.00	.4600	262.20
4402		1.00	28.0000	28.00
Description 368 CEMENT PUMP 368 EQUIPMENT MIL 368 CASING FOOTAG 370 80 BBL VACUUM 503 MIN. BULK DEL	TRUCK (CEMENT)	Hours 1.00 30.00 919.00 2.00 1.00	Unit Price 1030.00 4.00 .00 90.00 350.00	Total 1030.00 120.00 .00 180.00 350.00

Parts: 1681.22 Freight: .00 Tax: 126.51 AR 3487.73

Labor: .00 Misc: .00 Total: 3487.73
Sublt: .00 Supplies: .00 Change: .00



LOCATION O XX awa KS
FOREMAN Fred Mader

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

FIELD TICKET & TREATMENT REPORT

DATE	CUSTOMER#	WELL	NAME & NUMBER	CIAICIAI	SECTION	TOWNSHIP	RANGE	COUNTY
			Lidga Farms	#20	SE 29	14	22	刀 。
7/23/12 CUSTOMER		4	a uga Farms	~	JL & 7		× ~	~ ~
D 4 2	Explor	ation			TRUCK#	DRIVER	TRUCK#	DRIVER
					506	Fremad	Safely	note
901	N. Elm	ST			368	Arl McD	Agn o	0
	1		ZIP CODE		375	Jaskic	TR	
St E	lmo	IL	62458		503	Dan Dex/60	ATUC DI	P-ST
JOB TYPE ha	ngstring	HOLE SIZE	57/8 HOL	E DEPTH_	960'	CASING SIZE & W	EIGHT 278	EUE
CASING DEPTH_	91918	DRILL PIPE	TUB	ING			OTHER	
SLURRY WEIGH	т	SLURRY VOL_	WAT	ER gal/sk_		CEMENT LEFT in		12)05
DISPLACEMENT		DISPLACEMEN.				RATE 4/13.		-
REMARKS:	stablish	Dumo	rate. M:	X + Pu	m 0 108	al Flus.	h. Mizzey	Dump
114)	5Ks 50/3	50 Por	Mix Come	ut 29	1 Cul 5 %	Salt -	5-74	Kol
	Usk. Ce	ment to	Surface	Flu.	sh oum	ot lines	clean.	
013	place 2	1/2 Rubh	er plug t	to ca	sing To	. Press	ure to	800*
PSI	Rolea	se ares	sure to	set :	Flogfval	ve. Shu	tin casi	ng
7	,							/
			404 19 44 70 mm 4 2 4 7 7 7 10 4 7 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			, , ,		
To	S Drill	~				Ful V	Madu	
10	- UV. VVII	1			***************************************	1000	,	
ACCOUNT	QUANITY	or UNITS	DESCRI	PTION of S	ERVICES or PRO	DUCT	UNIT PRICE	TOTAL
S40,		,	PUMP CHARGE			₹68		/030°
		30 m;	MILEAGE	***************************************		368		12000
5406		30 M.		^ × × = =	•	364		NC
5402	M 1	/7	Casing +	,		503		35000
5407	Minim		FOR Mil.		14			18000
5502C		2 hrs	80 10150 1	ac IV	UCK	370		/ 5
			1 . 1	22:	1			124830
1124		14 5/45	50/50 Por					1278
1118B	2	92 #	Promius	u Gel	- 1 ,			6/32
1111	2	20#	Granola	ted S	ald			81 40
1110A	3	70#	Kal Scal					262 30
4402		l	2/2" Rubb	er plu	5			2600
					<i>V</i>			
								1.1.1

							The last	365
						1	Link .	
							SALES TAX	12631
Ravin 3737	1	1			70	51469	ESTIMATED TOTAL	12651 3487 ²³
	Defe	Doldo.	\	_	. 0	110/		0 / 0 /
AUTHORIZTION	- I JUNE		TITL	E	-		DATE	

Lease Owner: D Z

Johnson County, KS Well:Sugar Ridge 20 Town Oilfield Service, Inc. (913) 837-8400 Commenced Spudding: 7/20/2012 (913) 837-8400

7/20/2012

WELL LOG

Thickness of Strata Formation		Total Depth
23	Soil/Clay	23
13	Shale	36
6	Lime	42
4	Shale	46
15	Lime	61
8	Shale	69
9	Lime	78
8	Shale	86
8	Lime	94
6	Shale	100
8	Lime	108
17	Shale	125
21	Lime	146
12	Shale	158
12	Lime	160
6	Shale	176
34	Lime	210
20	Shale	230
8	Lime	238
18	Shale	256
9	Lime	265
3	Shale	268
7	Lime	275
47	Shale	322
25	Lime	347
7	Shale	364
23	Lime	377
5	Shale	382
5	Lime	387
3	Shale	390
7	Lime	397
177	Shale	574
6	Lime	580
10	Shale	590
9	Lime	599
14	Shale	613
5	Lime	618
2	Shale	620
8	Lime	628
14	Shale	642

Johnson County, KS Well:Sugar Ridge 20 Lease Owner: D Z

Town Oilfield Service, Inc. Commenced Spudding: 7/20/2012

7/20/2012

4	Red Bed	646
92	Shale	738
5	Sand	743
6	Sandy Shale	749
109	Shale	858
1	Sand	859
8	Sand	867
3	Sandy Shale	870
4	Sandy Shale	874
86	Shale	960